A Letter from the President…

Welcome to the spring 2018 semester at Cypress College. We are proud that Cypress College has been named the #1 community college in California in the national 2018 Best Community College ranking and are committed to providing you with the best education possible. Whether you are new to our campus or continuing your education from the fall semester, we are pleased you have chosen to become a Cypress Charger. We hope you will find our campus a welcoming and rich place to pursue your education.

This 2018 Class Schedule is one of many tools available to assist you in making a wise choice about your academic and career goals. As you consider your options, please make sure you reach out to our outstanding faculty, counselors, and student support staff who can provide the essential guidance you will need to make the best decisions about your future. Our commitment to you is reflected in our beautiful campus environment, as well as the many exciting things taking place in our classrooms, instructional labs, student programs, and pathways for every degree and certificate.

In addition to this Class Schedule, we have many support services available to you. At the center of the campus, you will find our Student Center which houses the Admissions and Records office, Assessment Center, Career and Transfer Center, Counseling, and Charger Café. Our College Bookstore is located next to the Student Center, and our Associated Students office is located behind the Student Center by our Duck Pond. Beyond the Duck Pond, our Library and Learning Resource Center is open for tutoring, reference assistance, and instructional services to help you succeed academically while at Cypress.

We also encourage you to check out our @Cypress weekly newsletter on the Cypress website, the President’s Blog, and our Facebook, Instagram, and Twitter accounts for updates on important enrollment dates, and campus and student life.

We wish you every success in pursuit of your academic goals and, please remember, we are here to help you each step of your journey.

Buen Cypress!

JoAnna Schilling, Ph.D.
President
## Important Dates

*These dates apply to scheduled classes meeting the full length of the semester.*

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>October 15, 2017</td>
<td>First Day to apply for Fall 2018 Admission</td>
</tr>
<tr>
<td>November 20</td>
<td>myGateway Registration Begins First day to apply for Spring 2018 Graduation First day to apply for Spring 2018 vocational certificates</td>
</tr>
<tr>
<td>January 11</td>
<td>Beginning Taking Audit Requests</td>
</tr>
<tr>
<td>January 15</td>
<td>MLK Holiday — Campus Closed</td>
</tr>
<tr>
<td>January 25</td>
<td>Special Admit students register</td>
</tr>
<tr>
<td>January 29</td>
<td>Spring 2018 Classes Begin</td>
</tr>
<tr>
<td>February 11</td>
<td>Prior to the first day of class If the class is OPEN, an Add Authorization Code is not required.</td>
</tr>
<tr>
<td>February 23</td>
<td>If the class is CLOSED, a Waitlist option may be offered.</td>
</tr>
<tr>
<td>February 26–28</td>
<td>No guarantee of enrollment into any class.</td>
</tr>
<tr>
<td>March 26–28</td>
<td>Spring 2018 Classes Begin</td>
</tr>
<tr>
<td>March 29–30</td>
<td>Spring 2018 Classes Begin</td>
</tr>
<tr>
<td>April 2</td>
<td>Spring Holiday — Campus Closed</td>
</tr>
<tr>
<td>April 27</td>
<td>Second Eight-Week Classes Begin</td>
</tr>
<tr>
<td>April 29</td>
<td>Last Day to Increase/Decrease Variable Unit Classes (must be done in person)</td>
</tr>
<tr>
<td>May 25</td>
<td>Spring 2018 Commencement</td>
</tr>
<tr>
<td>May 26</td>
<td>Spring 2018 Semester Ends</td>
</tr>
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</table>

### SHORT-TERM/Open Entry Classes

The dates above do not apply to classes that meet less than the full length of the semester or classes students may enroll in at various times throughout the semester. Refer to the comment line under the CRN in the Class Schedule for add, drop, withdrawal and refund deadlines.

*All Registration, Adds and Drops are to be completed ONLINE through myGateway*

All dates are subject to change without notice.
Cypress College — Spring 2018

Welcome to Cypress College!

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</table>

Cypress College has made every reasonable effort to determine that everything stated in this Class Schedule is accurate. This publication is prepared in advance of the time period it covers; therefore, changes in courses and programs offered, together with other matters contained herein, are subject to change without notice by the administration of Cypress College. The College reserves the right to cancel any class for which the enrollment is not sufficient to warrant continuation, and to change the class hours and/or days as necessity demands. Student fees and instructional fees are subject to change after the printing of the Class Schedule.

Throughout the registration process (including class petitioning), certain deadlines must be established. These deadlines are necessary in order to comply with state attendance laws and must be complied with by all students. Failure to comply with these deadlines may mean that the student will not be registered and will not receive credit or be allowed to attend classes.

*Cypress College is accredited by the Accrediting Commission for Community and Junior Colleges of the Western Association of Schools and Colleges.*
# Six Easy Steps to the Registration Process

## 1. Apply Online
- New students apply to the college at [www.CypressCollege.edu](http://www.CypressCollege.edu)
- Returning students apply to the college at [www.CypressCollege.edu](http://www.CypressCollege.edu)
- Continuing students do not need to reapply

## 2. Assessment
- To enroll in math, English, ESL and reading classes students must take the placement test or
- Bring transcripts from other college or universities for completed English/Mathematics coursework
- The Assessment Center is located on the 2nd floor of the Student Center
- Orientation appointments are scheduled by the Assessment Center

## 3. Orientation
- New students are required to complete a 1½ hour orientation
- Students will receive assistance with their class planning and a one semester education plan
- Students can attend the in-person or online orientation by logging into [myGateway](http://myGateway). Click on Online Orientation.

## 4. Counseling
- Meet with a counselor by appointment or walk-in
- Recommend COUN 140 class
- Bring in assessment scores, high school and/or other college transcripts for course placement and prerequisite clearance
- Counseling is located on the 2nd floor of the Student Center

## 5. Financial Aid
- Apply through the FAFSA at [https://fafsa.gov](https://fafsa.gov) or the California Dream Application (for eligible AB 540 students) at [https://dream.csac.ca.gov](https://dream.csac.ca.gov)
- The Financial Aid Office is located on the 1st floor of the Cypress College Complex, room 120

## 6. Register for Classes and Pay Your Fees
- Students receive registration appointments by email and can also view their time on [myGateway](http://myGateway)’s “Check Registration Appointment” under Registration Tools on the student tab
- Fees are due at the time of registering and can be paid by debit or credit card on [myGateway](http://myGateway)
- Check/money order payments can be mailed or placed in the drop box or made in person
- Cash payments must be made in person

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### AN APPLICATION FOR ADMISSION TO THE COLLEGE MUST BE SUBMITTED IF:
- You are a first time student and have never registered in classes at Cypress or Fullerton College.
- You previously applied at Cypress or Fullerton College but never attended classes.
- You are a former student at Cypress or Fullerton College and returning after an absence of one or more terms.
- You are a high school graduate or at least eighteen years of age.
- You are enrolled in K-12 and qualify for the Special Admit Program. Each semester, a completed Special Admit Form with the appropriate approvals must also be submitted to the Admissions and Records Office the Monday–Thursday prior to the first day of the term.
- You are an International Student who is eligible under a student Visa F-1. For additional information on the international student process, call (714) 484-7049

### APPLICATION FOR ADMISSION
The Application for Admission can be accessed using [www.CypressCollege.edu](http://www.CypressCollege.edu). Click on “Apply NOW!” and follow the OpenCCCaply instructions. October 15 is the first day applications are accepted for Summer and Fall semesters. September 15 is the first day applications are accepted for the Spring semester.

### ASSESSMENT CENTER
Students are evaluated in reading, writing, and mathematics. Students registering for Math 015 C or higher should take the Math Placement test and have transcripts indicating all math prerequisite classes completed. Placement testing can be waived if you bring transcripts and/or test scores from another California community college to the Assessment Center. Transcripts are used as an extra measure of your skills. You may be exempt from some assessment if you are:
1. A college or university graduate.
2. Already assessed at another California community college.

### PLEASE NO BEEPERS or CELL PHONES. CHILDREN ARE NOT ALLOWED.
Allow at least 2 hours per test process.

### You must bring the following items with you for your assessment testing:
1. Cypress College ID Number
2. Photo ID
3. #2 Pencil
Test Results
The basic skills tests are for placement purposes only. After each testing session, you will receive a printout that will indicate:

- the tests you have taken
- the date the tests were taken
- the number of questions you answered correctly for each test
- course placement recommendations

Retest Policy at Cypress College
Cypress College English, ESL (English as a Second Language), and math placement scores are valid for course placement for 2 years. Students may choose to retest after this period, provided they have not started coursework in that subject to earn a letter grade, P/NP, or W in that course.

Once a student has enrolled (earned a letter grade, P/NP, or W on transcripts) in a course sequence he/she must complete the course sequence and may not skip courses using the assessment tests. In the rare case of exception, a determination may be done on a case-by-case basis with the English, ESL, and/or Math Department.

The Assessment Center provides a variety of services to determine skill levels in grammar, reading and mathematics. The intent is to place students in courses which match their skills, needs, and goals with College courses, programs and services.

The Assessment Center is located on the second floor of the Student Center. Please call for additional information (714) 484-7223 or by visiting the following link: http://www.CypressCollege.edu/admissions/gettingStarted/assessment.

NOTE: If you do not meet the above exceptions, you should complete assessment and counseling prior to registration or you may be electronically blocked from myGateway.

Assessment Waiver: Students may qualify for a waiver from the assessment requirement. To be eligible for this waiver, you must have met both the English and Math assessment requirements by answering yes to one or more of the following:

- I have completed with a grade of “C” or higher, an English and/or math course at another regionally accredited college or university,
- I have taken an English and/or Math assessment tests at another California Community College within the last 2 years,
- I have a score of 3, 4, or 5 on the Advanced Placement (AP) English Composition and Literature and/or Math exam, or
- I have received a “Ready for CSU or participating CCC college-level English and/or Math course” score on the EAP exam (“conditional” results are not accepted).

If you meet the above requirements, you can complete the Alternative Assessment Petition, available at: http://www.CypressCollege.edu/admissions/gettingStarted/assessment and submit it with the appropriate supporting documentation to the Assessment Center.

For additional information, students can also stop by the Assessment Center during its hours of operation:
Monday, Tuesday and Thursday 8:00 am–6:00 pm
Wednesday 8:00 am–9:00 pm
Friday 8:00 am–5:00 pm

ACCOMMODATIONS FOR STUDENTS WITH DISABILITIES
Students with verified disabilities may be eligible for accommodations such as extended time on assessment tests. Contact the Disability Support Services at (714) 484-7104 for information.

CTEP: College Test English Placement (For Native Speakers of English)
The CTEP is designed to measure the English skills of native speakers of English. It is required for proper placement in English courses. Exemptions are: Completions of an AA degree or higher, enrollment in one class that has no prerequisite, transcripts/grade reports showing completion of college English with a grade of “C” or better. The CTEP may not be used for placement in ESL courses. YOU WILL BE IN SESSION FOR 2 HOURS.

CELSA: English as a Second Language (Non-Native Speakers of English
and F1 Visa Students whose first language is not English)
CELSA is designed to measure the English skills of non-native speakers of English. CELSA is required for proper placement in English as a Second Language (ESL) courses; the CTEP may not be substituted for placement in ESL courses. However, students scoring high on the CELSA may be referred to take English courses for native speakers. YOU WILL BE IN SESSION FOR 2 HOURS.

MDTP: Mathematics Diagnostic Testing Project
All students who have not taken a math course at Cypress College are required to take the MDTP before enrolling in the following mathematics courses: MATH 015 C, 020 C, 030 C, 038 C, 040 C, 100 C, 110 C, 115 C, 120 C, 130 C, 141 C, 150AC. Exemptions exceptions are enrolling in MATH 010 C or MATH 041 C, providing transcripts/grade reports indicating completion of the above courses with a grade of “C” or better within the last two years. Math recency is very important. Please review course listings and prerequisites. Review sample questions; the MDTP has four levels from which to choose. NO CALCULATORS! YOU WILL BE IN SESSION FOR 2 HOURS.

ORIENTATION
New Students are required to complete a one and one-half hour orientation to the college system. Appointments for the face to face orientations are made at the conclusion of the assessment testing. Students will receive information on programs, policies and registration procedures. Placement test results will be interpreted along with a review of previous academic courses. Bring transcripts from all other schools. A counselor will help you choose your first semester classes and approve your Abbreviated Student Educational Plan.

Face to face orientations will be offered beginning November 15, 2017. Appointments can be made at the Assessment Center or Counseling Center, located on the second floor of the Student Center. For more information please call (714) 484-7223, or (714) 484-7015.

To access the online orientation, please log into your myGateway account, click on the “Student” tab, then click on the “Online Orientation” hyperlink. Be sure to meet with a counselor to complete your first semester educational plan.

COUNSELING
Continuing and Returning Students may see a counselor prior to registration and are strongly advised to do so before the end of the semester. Counseling appointments can be made by calling (714) 484-7015. Walk-in appointments are also welcomed, but appointments are encouraged.

The Counseling Center is located on the second floor of the Student Center.
Method A: Is for students on public assistance programs such as TANF/CalWORKs, SSI/SSP, and General Assistance.

Method B: Is for low income students whose previous year income was within qualifying income guidelines, established by the California Student Aid Commissions.

Method C: You must have already applied for and been determined to have at least $1104 of financial need by filing a FAFSA. No BOGW application is required for a BOGW Method “C” waiver.

WHAT IF I AM ELIGIBLE?
If eligible, the Financial Aid Office will approve and enter a waiver status on the computer system so that student is not assessed an enrollment fee for the semester. You will see your fee waiver posted in myGateway and your fees will be waived at the time of registration if you qualify.

NEW CHANGES TO BOGW
Beginning with the 2016–2017 academic year, the BOGW will require students to meet Academic and Progress Standards. For Academic Standards — a BOGW recipient must maintain a cumulative 2.0 GPA or higher. For Progress Standards — student must complete more than 50% of cumulative courses attempted.

All students must maintain both standards to continue to receive the BOGW. If these standards are not met for two consecutive primary semesters (fall and spring), then the students will lose their BOGW eligibility. Current and former foster youth 24 years old or younger are exempt from the Academic and Progress Standards. For more information, please contact the financial aid office or visit the financial aid website. The financial aid office will always email and post reminders in myGateway reminding students of these requirements each semester.

DO I NEED TO KNOW ANYTHING ELSE?
If you need help with books, supplies, food, transportation and other costs, please complete a FREE APPLICATION FOR FEDERAL STUDENT AID (FAFSA) at https://fafsa.gov or the California Dream Application (for eligible AB 540 students) at https://dream.csac.ca.gov immediately.

REGISTRATION
Continuing students will be assigned registration appointments based on district policies AP/BP 5055. Be advised that assessment, orientation and an education plan impacts registration appointments.

Registration appointments and other necessary information will be sent by email. All students should register on their assigned date and time; however, registration appointments do not guarantee enrollment into any class.

The Class Schedule contains several pages that provide useful registration information. It is recommended that students read the information prior to registering for classes.

Yahoo users are recommended to obtain an email address from another provider in order to receive electronic correspondence from the college.

SPECIAL ADMIT WEEK
January 20–24, 2018

All Special Admit students must submit the online admissions application prior to registering for classes.

Each semester, a completed Special Admit Form with appropriate approvals must be submitted to the Admissions and Records Office the Monday–Thursday prior to the first day of the term.
Continuing Student Registration Schedule

- Continuing students are those enrolled in Fall 2017 classes and will receive letter or “W” grades at the end of the term. They will receive a registration email that provides their priority registration date and time for Spring 2018.

- Registration appointments can also be viewed by logging onto myGateway and clicking on “Check Registration Appointment” under Registration Tools on the student tab.

- Registration appointments are based on units/hours earned through Summer 2017 at both Cypress and Fullerton Colleges. Having attended both institutions requires adding together the units/hours earned at both colleges.

- Units/hours earned can be determined by logging onto myGateway at www.CypressCollege.edu. Click on both Student Records and View Unofficial Web Transcript.

- Veteran students who are active or former members of the United States Armed Forces who are within two years of their date of separation from active duty may qualify for priority registration (CA Senate Bill 272 — effective January 1, 2008). For priority registration approval, submit the military ID, DD214 or N.O.B.E. (Notice of Basic Eligibility) to the certifying official of Veterans Affairs, located in the Veterans Resource Center in the Cypress College Complex.

- Special Admit students begin registering on Thursday, January 25, 2018 at 4:00 pm or after.

- Students should register on their assigned date and time for a better selection of classes; however, enrollment is not guaranteed into any class.

- The Class Schedule contains several pages that provide useful registration information. It is recommended that students read the information prior to registering for classes.

- Registration is subject to established deadlines for adding, dropping, payments and refunds.

- Yahoo users are recommended to obtain an email address from another provider in order to receive electronic correspondence from the college.

Cypress College Counselor Locations

<table>
<thead>
<tr>
<th>Articulation</th>
<th>Counselor</th>
<th>Location</th>
<th>Phone</th>
<th>Email</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business</td>
<td>Robert Grantham</td>
<td>BUS-216</td>
<td>484-7015</td>
<td><a href="mailto:rgrantham@CypressCollege.edu">rgrantham@CypressCollege.edu</a></td>
</tr>
<tr>
<td>Career Planning/Adult Re-entry</td>
<td>Sarah Coburn</td>
<td>Student Center, 2nd Floor</td>
<td>484-7120</td>
<td><a href="mailto:scoburn@CypressCollege.edu">scoburn@CypressCollege.edu</a></td>
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<tr>
<td>Career Technical Education</td>
<td>Jane Jepson</td>
<td>TE1-208</td>
<td>484-7015</td>
<td><a href="mailto:jjepson@CypressCollege.edu">jjepson@CypressCollege.edu</a></td>
</tr>
<tr>
<td>DSS</td>
<td>Deborah Michelle</td>
<td>CCCPLX, 1st Floor</td>
<td>484-7104</td>
<td><a href="mailto:dmichelle@CypressCollege.edu">dmichelle@CypressCollege.edu</a></td>
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<tr>
<td></td>
<td>Marisa Lehmeier</td>
<td>CCCPLX, 1st Floor</td>
<td>484-7104</td>
<td><a href="mailto:mlehmier@CypressCollege.edu">mlehmier@CypressCollege.edu</a></td>
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<tr>
<td>EOPS</td>
<td>Eva Palomares</td>
<td>CCCPLX, 2nd Floor</td>
<td>484-7240</td>
<td><a href="mailto:epalomares@CypressCollege.edu">epalomares@CypressCollege.edu</a></td>
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<tr>
<td></td>
<td>Alan Reza</td>
<td>CCCPLX, 2nd Floor</td>
<td>484-7370</td>
<td><a href="mailto:areza@CypressCollege.edu">areza@CypressCollege.edu</a></td>
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<tr>
<td>Fine Arts</td>
<td>Renay Laguana-Ferinac</td>
<td>Fine Arts Bldg, 2nd Floor</td>
<td>484-7129</td>
<td><a href="mailto:rlaguana@CypressCollege.edu">rlaguana@CypressCollege.edu</a></td>
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<tr>
<td></td>
<td>Renee Ssensalo</td>
<td>Student Center, 2nd Floor</td>
<td>484-7129</td>
<td><a href="mailto:rssensalo@CypressCollege.edu">rssensalo@CypressCollege.edu</a></td>
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<tr>
<td>Health Science</td>
<td>Kelly Carter</td>
<td>HS-204</td>
<td>484-7015</td>
<td><a href="mailto:kcarterr@CypressCollege.edu">kcarterr@CypressCollege.edu</a></td>
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<tr>
<td></td>
<td>Denise Vo</td>
<td>HS-205</td>
<td>484-7015</td>
<td><a href="mailto:dvo@CypressCollege.edu">dvo@CypressCollege.edu</a></td>
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<tr>
<td></td>
<td>Doreen Villasenor</td>
<td>HS-206</td>
<td>484-7270</td>
<td><a href="mailto:dvillasenor@CypressCollege.edu">dvillasenor@CypressCollege.edu</a></td>
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<tr>
<td>Kinesiology and Athletics</td>
<td>Dana Bedard</td>
<td>Gym II, 107B</td>
<td>484-7015</td>
<td><a href="mailto:dbedard@CypressCollege.edu">dbedard@CypressCollege.edu</a></td>
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<tr>
<td>Language Arts and Social Science</td>
<td>Mymy Lam</td>
<td>Student Center, 2nd Floor</td>
<td>484-7015</td>
<td><a href="mailto:mlam@CypressCollege.edu">mlam@CypressCollege.edu</a></td>
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<tr>
<td></td>
<td>Therese Mosqueda-Ponce</td>
<td>Student Center, 2nd Floor</td>
<td>484-7015</td>
<td><a href="mailto:tmponce@CypressCollege.edu">tmponce@CypressCollege.edu</a></td>
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<tr>
<td></td>
<td>Daniel Pelletier</td>
<td>Student Center, 2nd Floor</td>
<td>484-7015</td>
<td><a href="mailto:dpelletier@CypressCollege.edu">dpelletier@CypressCollege.edu</a></td>
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<tr>
<td>Science, Engineering and Math</td>
<td>Deidre Porter</td>
<td>SEM-222</td>
<td>484-7015</td>
<td><a href="mailto:dporter@CypressCollege.edu">dporter@CypressCollege.edu</a></td>
</tr>
<tr>
<td></td>
<td>Ernesto Heredia</td>
<td>SEM-223</td>
<td>484-7015</td>
<td><a href="mailto:eheredia@CypressCollege.edu">eheredia@CypressCollege.edu</a></td>
</tr>
<tr>
<td>Honors and Transfer</td>
<td>Penny Gabourie</td>
<td>Student Center, 2nd Floor</td>
<td>484-7129</td>
<td><a href="mailto:pgabourie@CypressCollege.edu">pgabourie@CypressCollege.edu</a></td>
</tr>
<tr>
<td></td>
<td>Yolanda Duenas</td>
<td>Student Center, 2nd Floor</td>
<td>484-7120</td>
<td><a href="mailto:yduenas@CypressCollege.edu">yduenas@CypressCollege.edu</a></td>
</tr>
<tr>
<td>Veterans Affairs</td>
<td>Juan Garcia</td>
<td>CCCPLX, 2nd Floor</td>
<td>484-7084</td>
<td><a href="mailto:jgarcia@CypressCollege.edu">jgarcia@CypressCollege.edu</a></td>
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</tbody>
</table>
REGISTRATION EMAIL
A registration email informs students of the first registration appointment available based on their eligible priority. For the best selection of classes, register on the date and time indicated in the email; however, the email does not guarantee enrollment into any class. Registration appointments can also be viewed by logging onto myGateway and clicking on “Check Registration Appointment” under Registration Tools on the student tab.

New students are those who have never attended Cypress or Fullerton College. New students will receive registration information by email based on the date their online Application for Admission is received.

Returning students are those who have previously attended Cypress or Fullerton College but did not register into a class for the Spring 2017 semester. Returning students will receive registration information by email based on the date their online Application for Admission is received.

Continuing students are those currently registered at Cypress or Fullerton College and will complete the term with a letter grade or “W.” If a letter grade or “W” is not received, the student forfeits their continuing student status. They must submit a new online Application for Admission as a Returning student.

Special Admit students are those enrolled in K-12 and must submit an online Application for Admission and a Special Admit Form. Registration information will be received by email based on the date the online Application for Admission is received. Each semester, a Special Admit Form must be completed and submitted to the Admissions and Records Office the Monday–Thursday prior to the first day of the term.

REGISTRATION INFORMATION
The Class Schedule contains several pages that provide useful registration information. It is recommended that students read the information prior to registering for classes.

BEFORE YOU REGISTER
- Ensure you are registering on or after your assigned appointment during myGateway registration hours.
- Clear all outstanding fees or holds. Non-clearance will delay registration.
- Get counselor clearance for math, English, ESL, reading classes and prerequisites.
- Make sure the Admissions and Records Office has your correct name, personal and email addresses and phone numbers.
- Use the Class Planning Sheet to prepare your tentative class schedule.
- Verify financial aid eligibility with the Financial Aid Office.

ON YOUR REGISTRATION APPOINTMENT DAY
Complete the myGateway Registration Worksheet and log onto www.CypressCollege.edu. Click on the myGateway logo and follow the prompts. With the exception of nightly maintenance, myGateway is available 7 days a week, 24 hours a day.

ADDING CLASSES
Providing prerequisites and/or corequisites have been cleared by a counselor, and class seats are available, classes can be added during myGateway registration. Once a class begins, students must obtain a four-digit Add Code from the instructor of each class they wish to add. Refer to the How to Add/Drop a Class and Waitlist pages for further instructions. Refer to the deadlines listed in the Class Schedule. The neglect of adding a course can result in no credit or grade earned for the course.

CANCELLED CLASSES
The college reserves the right to cancel any class it is unable to offer. Select alternate classes and list them on your Class Planning Sheet in case any of your classes are cancelled.

DROPPING CLASSES
While an instructor may drop a student that has poor attendance, it is the student’s responsibility to officially withdraw when unable to continue the class. Students that wish to drop a class or withdraw from the college must drop using myGateway. Refer to the deadlines listed in the Class Schedule. See the How to Add/Drop a Class page for further instructions.

The neglect of dropping a course can result in a substandard grade posted on your permanent student record.

PETITIONING CLOSED CLASSES
Students may petition closed classes by opting for the Waitlist before the class begins or by attending the first class meeting. Waitlist information can be found in the next column and on the Waitlist page in the Class Schedule. If a seat is available for the first class meeting, the instructor will issue the student a four-digit add code. By the add deadline, the student must access myGateway and add the class entering the add code when prompted. A student is not officially registered for a class (even if the instructor calls or writes names on the class roster) until the student adds the class and fees have been paid through myGateway.

CONCURRENT ENROLLMENT
Concurrent enrollment requires a student to register for more than one class. Register for both the lecture and lab classes when both are required. Register for the lecture, lab and problem solving classes when all three are required.

COURSE REPETITION
As a general rule, students may not register in a class if a passing grade has previously been received or the maximum number of repetitions allowed have been completed. Contact Admissions and Records for additional information.

EMAIL AND ADDRESS CHANGES
- If you pay by VISA or MasterCard, come into the Admissions and Records Office and update your personal address information, if necessary.
- Email, personal addresses and phone numbers can be updated by accessing the Personal Information channel of myGateway under the Student tab.

FEES
Fees are due immediately upon registration. Cypress College does not bill for unpaid registrations. Students with unpaid fees will have a hold placed on their account.

Students with BOGW Enrollment Fee Waivers are reminded that the waiver covers enrollment fees ONLY. Students MUST submit payment for the student ID fee, material, health and parking fees and any other charges indicated. Check with Financial Aid to verify payment eligibility for enrollment fees.

MAXIMUM UNITS/HOURS
A maximum unit load for any student is 19 units and 12 units qualifies as full time enrollment. A student may carry over 19 units with counselor approval.

TIME CONFLICTS
The myGateway system will not allow students to register for two or more classes which are scheduled during the same time period. A Petition for Exception must be submitted to Admissions and Records to request approval for class time conflicts.
PARKING
Use of Cypress College’s general parking lots requires a parking fee. In lieu of a physical parking permit, the College uses a virtual parking system. Physical parking passes are no longer issued to students or visitors. Students are able to register their vehicle(s) online via myGateway once all registration fees, including parking, are paid in full. Visitors may purchase virtual permits online via the campus website. After purchasing a parking permit, students must register their vehicle license plate to activate the virtual parking permit. Visitors purchasing a virtual parking permit via the campus website will be prompted for vehicle information prior to final purchase. Please note: Your registered license plate is your Virtual Parking Permit.

Students that purchase their semester virtual parking permit may change vehicles anytime online using the “Cypress Parking System” link via their myGateway account. Returning students MUST renew their virtual parking permit for the new semester. Day-use vehicle registration and purchase is also available at kiosks on campus. Successful payment and registration of a vehicle license plate authorizes students and visitors to use any of the seven lots open to student designated parking stalls, as well as designated spots on Circle Drive. Cypress College students that have semester-length parking permits are also honored at the Anaheim Campus and Fullerton College with the exception of the city parking structure at Lemon St and Chapman Ave. The Fullerton Police Department will cite as they do not have access to your Cypress College virtual parking permit and information.

SCHEDULE/BILL
The Schedule/Bill includes a list of your classes, fees and payments, and is proof of your registration. You may use myGateway throughout the term to check or print your schedule. Many offices will require you to show a valid ID prior to providing you services.

WAITLIST
A waitlist is an electronic list of students that are petitioning a closed class. The list is prioritized according to the date and time students opt for the waitlist. Waitlist size is determined by the division. Waitlisting does not guarantee enrollment into any class and not all classes have waitlists. Waitlisted students must attend the first class meeting and meet all registration requirements to be considered for an add code.

When myGateway advises that a class is closed, a student can choose the option to be placed on the waitlist. If a seat becomes available, the waitlisted student will be notified via email that they have 48 hours to add the class through myGateway. The email will be sent to the preferred email address on file. Students can also access myGateway and check Personal Announcements for seat advisements for waitlisted classes. Yahoo email users should check myGateway daily for information regarding their waitlist status.

NOTE: Throughout the semester/school year, the District may sponsor voluntary off-campus extracurricular field trips/excursions. If you choose to participate, be advised that pursuant to California Code of Regulations, Subchapter 5, Section 55450, you have agreed to hold the District, its officers, agents and employees harmless from any and all liability or claims which may arise out of or in connection with your participation in the activity.

JOIN NOW
Associated Students of Cypress College

Some of the great A.S. benefits and discounts are at

ENTERTAINMENT:
Knott’s Berry Farm

EVERYDAY SERVICES:
Amia’s Threading Salon
Anytime Fitness
C & G Automotive Repair
Clint’s Formal Wear
Cypress Carwash
Discount Tires
E-Tax Services
Paul’s Carwash & Lube Center
Salon 25
Sports Clip Haircuts
White Sands Salon & Day Spa

And more to be added

FOOD SERVICES:
Ellen’s Pinoy Grills
El Torito
Farmer Boys
Flame Broiler
Juice It Up
Kush Bowl
Lees Sandwich
Little Caesars
Maki Yaki #34
Sandwich House
Sub & Grub
Tickets at Work
Waba Grill
Whata Lotta Pizza
Wienerschnitzel
Wing Stop

Lots more — See A.S. Discount Brochure at Photo ID, Student Center.

$7.00
Before You Register:

1. Refer to your registration email. Registration appointments can also be viewed on myGateway/Registration Tools.
2. Clear all outstanding fees or holds. Non-clearance will delay registration.
4. Make sure the Admissions and Records Office has your correct name, personal and email addresses and phone number.
5. Use the myGateway Registration Worksheet and Class Planning Sheet to prepare your tentative class schedule.
6. Verify financial aid eligibility with the Financial Aid Office. Non-verification can result in unexpected fees and being dropped for nonpayment.
7. Read and follow all registration instructions provided in the Class Schedule prior to registering for classes.
8. Students should register on their assigned date and time for a better selection of classes; however, enrollment is not guaranteed into any class.

myGateway Available
7 days a week – 24 hours a day

myGateway requires nightly maintenance, and generally occurs from 12:00 midnight to 6:00 am.

If you register and attempt to pay your fees by credit card, you may receive a message that your payment cannot be processed. Please return to myGateway at a later time and make your credit card payment.

REGISTRATION HELPLINE
Phone: (714) 484-7346

ADMISSIONS AND RECORDS HOURS

November 20, 2017–January 19, 2018
Monday–Thursday 8:00 am–6:00 pm
January 22–26
Monday–Thursday 8:00 am–6:00 pm
Friday 8:00 am–7:00 pm
January 29–February 2
Monday–Thursday 8:00 am–7:00 pm
Friday 8:00 am–5:00 pm
Beginning February 5
Monday and Thursday 8:00 am–6:00 pm
Tuesday and Wednesday 8:00 am–7:00 pm
Friday 8:00 am–5:00 pm

Admissions and Records is located on the first floor of the Student Center.
All hours are subject to change.

STEP 1
Go to www.CypressCollege.edu and click on:

STEP 2
LOGGING IN:

- Enter your eight-digit Student Identification Number as printed on your Student ID Card or Schedule/Bill.

- Enter your six-digit PIN (Personal Identification Number). Your default PIN is your six-digit date of birth (mmddyy) unless you have changed it.

STEP 3
Click on the myGateway logo in the myGateway Channel:

- **CHANGE PIN:** If you used your date of birth to log in, myGateway will require that you change your PIN.
- **SECURITY QUESTION/ANSWER:** myGateway may also ask you to enter a security question and answer in the event you forget your PIN.
- **DISABLED PIN:** If your PIN is disabled due to multiple login attempts, use the Pin Reset feature on the User Login page or contact the Registration Help Line at (714) 484-7346.
**STEP 4**  REGISTERING FOR CLASSES

**SELECTING THE TERM:**
- From the **main menu**, click **Register for Classes**.
- Select the term **Cypress College/Fullerton College Spring 2018** and click **Submit**.

**ADDING/DROPPING CLASSES:**

| A | Enter the five-digit CRN (Course Reference Number) from the worksheet below for each class you wish to add and click **Confirm Your Choices**
|   | **OR**
|   | Click the **Class Search Button** and enter desired class criteria (subject, hours, days, instructor, etc.), then click **Class Search**.
|   | Place a checkmark in the box to the left of any classes you wish to add and click either **Add to Worksheet** or **Add Class**.

| B | If **Add Authorization Code Required** appears, enter the four-digit add code issued by your instructor in the field provided and click **VALIDATE**. If the code is approved, click **Submit Changes** and confirm the status of your class.

| C | After you have added/dropped all your classes and are satisfied with your class schedule as shown on the registration screen, click **Complete Registration**. Print a Schedule/Bill to ensure official adding or dropping of a class.

WAITLIST: If the class is closed but it has a waitlist, you can opt to be placed on the list. The waitlist criteria will be provided by **myGateway**; however, there is no guarantee of enrollment into the class. Refer to the “WAITLIST” page in the Class Schedule for complete waitlist information. Refer to the “How to Add/Drop a Class” page for further details.

**CLASS PLANNING SHEET**

<table>
<thead>
<tr>
<th>CRN (Course Reference No.)</th>
<th>Subject</th>
<th>Course No.</th>
<th>Times</th>
<th>Days</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Example: IDEAL CLASS SECTIONS</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 6 0 1 1</td>
<td>POSC</td>
<td>100 C</td>
<td>9:00A-10:20A</td>
<td>MW</td>
<td>3</td>
</tr>
</tbody>
</table>

| Example: ALTERNATE CLASS SECTIONS |
| 1 7 5 0 3 | POSC | 100 C | 10:00A-11:20A | TTh | 3 |

**STEP 5**  OPTIONAL FEES

- **Select Campus**: Choose the campus for which you have enrolled in the most units (Fullerton or Cypress) and click **Submit**.
- **Select Optional Fees**: Select the optional fees you wish to purchase and click **Submit**. If you do not wish to purchase any optional fees, leave all fees unselected and click **Submit**.
- **Confirm Optional Fees**: Verify your selections and click **Confirm Purchase**.

**STEP 6**  FEE PAYMENT

The amount shown next to your “Account Balance” is due and payable immediately. Cypress College **does not bill for unpaid registrations**. Select either “Credit Card Payments” or “Check or Money Order Payments” and follow the prompts.

**Note**: If paying by credit card, you must resubmit the term you registered for.

Your **Schedule/Bill** includes a list of your classes, fees and payments, and is proof of your registration. You may use **myGateway** throughout the term to check or print your schedule.

If you decide not to attend any classes you have registered for, it is your responsibility to officially drop within published deadlines.
Frequently Asked Questions…

**What is a waitlist?**
A waitlist is an electronic list of students that want to enroll in a closed class. Waitlist size is determined by the division. Waitlisting does not guarantee enrollment into any class and not all classes have waitlists. Waitlist students must meet all registration requirements, including time conflicts and prerequisite requirements.

**How do I place myself on a waitlist?**
- Log onto myGateway and go to Registration Tools. Click “Add or Drop Classes”.
- Enter the five-digit CRN of the class. You will be advised if the class is closed and given the option of adding the waitlist if waitlist seats are available.
- Use the drop down menu and select “Waitlist”. Click “Confirm Your Choices”.

**How do I remove myself from a waitlist?**
- Log onto myGateway and go to Registration Tools. Click “Add or Drop Classes”.
- Use the drop down menu and select “Waitlist Drop”. Click “Confirm Your Choices”.

**Can I add myself to more than one waitlist?**
You can waitlist for more than one class but you CANNOT waitlist for two sections of the same class.

**How can I monitor my waitlist status?**
Log onto myGateway and go to Registration Tools. Click “Check Waitlist Status”. It is recommended that you frequently check your waitlist status.

**How will I know if a seat in the class becomes available while I am on the waitlist?**
- You will be notified via a Personal Announcement on myGateway.
- Log onto myGateway. Go to Personal Announcements. Click “Check Waitlist Status”.
- If a seat is available, you will see the date and time the seat notification will expire.

**How long do I have to add the class when a seat becomes available?**
You have 48 hours from when the seat notification was sent to you to add the class OR until midnight prior to the first day of the class, whichever comes first. If you miss the 48-hour deadline, your name is automatically removed from the waitlist and the next waitlisted student is notified of the available seat.

**How do I add the class if I receive the notification that a seat is available?**
- Log onto myGateway and go to Registration Tools. Click “Add or Drop Classes”.
- Go to the specific waitlisted class in your list of classes.
- Use the drop down box and choose “Register — Web”. Click “Confirm Your Choices” and “Complete Registration”.

**What if I am on a waitlist but no seat becomes available before the first class meeting?**
You must attend the first class meeting. Your name will appear on the instructor’s roster as waitlisted. If there are seats available, the instructor will provide you with a four digit Add Authorization Code. You must add the class via myGateway entering the add code when prompted. The class must be added by the add deadline. Check the Class Schedule for the deadlines of semester and less than semester length classes.

Yahoo users are recommended to obtain an email address from another provider in order to receive electronic correspondence from the college.
How to Add/Drop a Class

All Registration, Adds, Drops and Withdrawals are to be completed online through myGateway.

Adding a Class

Prior to the first day of class
If the class is OPEN, an Add Authorization Code is not required. If the class is CLOSED, a Waitlist option may be offered and the student must comply with its requirements. However, there is no guarantee of enrollment into the class, and not all classes will have waitlists.

Starting the first day of class
An Add Authorization Code is required for most classes. Attend the first class meeting of the class you wish to add. If seat space is available, ask the instructor to give you a four-digit Add Authorization Code. Instructors may not be able to grant all requests for Add Authorization Codes.

1. **IMMEDIATELY** access myGateway registration at http://mg.nocccd.edu. Log in and click on Register for Classes.
2. Select the term Cypress College/Fullerton College Spring 2018 and click Submit.
3. Enter the five-digit CRN (Course Reference Number) in the “CRN” box and click on Confirm Your Choices.
4. If prompted, enter the four-digit Add Authorization Code in the field provided.
5. Click on the VALIDATE button. If the code is approved, continue to Step 6.
   If the code is not approved, you will need to obtain another add code from the instructor.
6. Click on Submit Changes and confirm the status of your class.
7. After confirming that the class has been added, click on COMPLETE REGISTRATION.
8. Print a Schedule/Bill to ensure official adding of the class.

The Add Authorization Code is commonly known as the “Add Code” and is good for five days. If you receive an error message when you use the add code, you must first correct the related problem before the class can be added. If the five days expire before correcting the problem, you must obtain another add code from the instructor. A separate four-digit add code is required for each class you wish to add and is only valid for the current term and class.

Dropping or Withdrawing from a Class

2. Select the term Cypress College/Fullerton College Spring 2018.
3. From the drop down menu, choose Drop Online or Withdrawal-Web for the classes you wish to drop.
4. Click on Confirm Your Choices to drop your classes.
5. Check under Status on the left of the screen to confirm the Drop Online or Withdrawal-Web status before exiting myGateway.
6. Print a Schedule/Bill to ensure official dropping of the class.

**Waitlisted students** Refer to the “WAITLIST” page in the Class Schedule for complete waitlist information on how to add a waitlisted class or drop a waitlist.

Adding, Dropping and Withdrawing from classes are subject to established deadlines. It is the student’s responsibility to officially add and withdraw from classes. Verify added and dropped classes on your Schedule/Bill.
Fee Calculation Worksheet

Use this page to help determine the amount of fees you will owe once your registration is completed.

REGISTRATION FEES

ENROLLMENT FEE
$46.00 per unit × _________ units  =  $____________________
(Waived for BOGW recipients)

$84.00 per bachelor’s unit × _________ units  =  $____________________

HEALTH FEE
$19.00 per semester  =  $____________________

NON-RESIDENT FEES
$249.00 per unit × _____ units  =  $____________________
(plus enrollment)
(Includes $15.00 Capital Outlay fee per Ed Code 76141)

MATERIAL FEE
Certain classes require additional fees.
See the course description in this Schedule of Classes.  =  $____________________

OTHER FEES

ASSOCIATED STUDENT BENEFITS:*  
$7.00 per term  =  $____________________

CAMPUS ID CARD:*  
$2.50 per term  =  $____________________

PARKING PERMIT:**
Automobiles  $35.00  =  $____________________
Motorcycles  $20.00  =  $____________________

STUDENT REPRESENTATION FEE:*  
$1.00 per semester  =  $____________________

TOTAL FEES DUE  =  $____________________

*Students requesting and paying for an AS Benefits sticker must pick up their stickers in the Student Activities office. You must have your Student Schedule/Bill with you and show it to pick up your stickers.

**NOTE: Campus Safety will ticket for non-registration of license plate beginning the second week of the term! Your parking permit allows you to park in designated student parking at Cypress and Fullerton Colleges as well as our Anaheim Campus.

PAYMENT INSTRUCTIONS — Payment is due immediately

DO NOT SEND CASH!

Credit Card Payments:
• Pay by Visa or MasterCard through myGateway.

Check or Money Order Payments:
• Make check or money order payable to Cypress College.
• Write your eight-digit student ID number on the front of the check.
• Enclose the check and Fee Payment Slip in an envelope.
• Return your payment to the College by:
  placing the envelope in the Registration Fee Payment Slot located outside the Business Building near the ATM
  OR
  mailing to: Cypress College Bursar’s Office, P.O. Box 6047, Cypress, CA 90630-0047

In-Person Payments:
• Cash, check or credit card payments may also be made in person in Admissions and Records or the Bursar’s Office during regular office hours.

Third Party Payments:
• If your fees are to be paid by a third party (i.e. Dept. of Rehabilitation, Veteran’s, Scholarship etc.), please contact the Bursar’s Office immediately at (714) 484-7317, to avoid having a hold placed on your account. You can email your Department of Rehabilitation “Authorization for Services” document to Imorales@CypressCollege.edu, or drop it off at the Bursar’s Office.

Fees are due IMMEDIATELY. Cypress College does not bill for unpaid registrations. If payments are not received, you will have a hold placed on your account.
Fees and Refunds

While all reasonable efforts have been made to present complete and accurate fee information, changes in state funding may result in fee changes for the current academic year.

HEALTH FEE
Pursuant to Education Code and district policy, Cypress College has a mandatory health fee. The health fee is $19.00 per semester ($16.00 for summer intersession) for each student regardless of the number of units taken. The health fee and/or health fee exemptions are subject to change should the state legislature take action to change them.

Any student who depends exclusively on prayer for healing in accordance with the teachings of a bona-fide religious sect, denomination or organization is exempt from paying the health fee. Upon request, the health fee will be refunded to any student who withdraws from all courses prior to the 10% date of the length of the course.

MATERIAL FEES
Students enrolling in classes with material fees will be required to pay the fee(s) at the time of registration (see individual course).

NON-RESIDENT TUITION
Non-residents of the State of California are charged tuition at $249 per unit which includes the $15 Capital Outlay fee per Education Code Section 76141. Non-resident tuition is in addition to the enrollment fee required to be paid by all students. If you believe you should be reclassified as a resident student, it is your responsibility to request a change in your classification in the Admissions and Records Office prior to registration. If you are a non-resident seeking a waiver of the $15 capital outlay fee due to financial hardship, contact the Admissions and Records Office.

OTHER FEES
Associated Student Benefits Sticker** $ 7.00
Parking
Automobiles** $35.00*
(special sticker available for open vehicles)
Two-wheeled Motorized Vehicles** $20.00*
Public Parking—per day $ 2.00
Photo ID/New or replacement** $ 2.50
Student Representation Fee $ 1.00

*Please note that your Cypress College Parking fee will be honored for all student parking lots at Cypress College, Fullerton College and our Anaheim campus.

**Students requesting and paying for Photo ID sticker and/or AS Benefits sticker must pick up their stickers in the Student Activities office. You must have your Student Schedule/Bill with you and show it to pick up your stickers.

NOTE: Campus Safety will ticket for no student parking permit beginning the second week of the term.

PARKING
Returning students MUST renew their virtual parking permits for the new semester. PARKING is an optional parking fee of $35 for automobiles ($30 for students who receive the BOGW fee waiver) and $20.00 for motorcycles. These fees have been authorized by the North Orange County Community College District Board of Trustees (Education Code 25425 and 25425.1). Payment of this parking fee may be made at the time of registration in myGateway. Payment for semester parking and completion of vehicle license plate registration authorizes students to use any of the seven lots open to student and guest parking, as well as designated spots on Circle Drive. Cypress College student semester-length virtual parking permits are also honored at the Anaheim Campus and Fullerton College with the exception of the city parking structure at Lemon St. and Chapman Ave. The Fullerton Police Department will cite as they do not have access to your Cypress College virtual parking permit and information. Students and visitors may also register vehicles using short-term parking machines or through our campus website for $2 per day. Short-term virtual parking permits are valid at Cypress College only. Students and guests are NOT eligible to park in staff spaces. The virtual parking permit does not guarantee a parking space.

NOTE: Campus Safety will ticket for non-registration of license plate permit beginning the second week of the term!

Disabled Persons Vehicles — Use of state-designated disabled parking spaces requires proper display of either a valid disabled placard or designated license plates. Disabled parking spaces are prominently marked in blue and white. Vehicles parked in disabled parking spaces must also comply with the requirements noted above, including purchase of a virtual parking permit and completion of vehicle license plate registration. Designated disabled parking spaces are available in all campus lots. Individuals who park vehicles in the disabled stalls without proper credentials will be subject to a $290 citation.

PARKING — One day parking permit dispensers are available in various lots for $2.00 per day.

Parking Enforcement — A one-week grace period is provided at the beginning of the Fall and Spring semesters in order for students to finalize vehicle registration and/or renew parking permits. All campus parking regulations are enforced by the Cypress College Campus Safety Department. All traffic regulations are enforced by the Cypress Police Department. Parking regulations are strictly enforced. Failure to register your vehicle license plate may result in a parking citation issued by Campus Safety.

The fine for parking without a valid permit and registered license plate is $37; other fines range from $37–$290, depending on the violation.

Any vehicle found parked on Cypress College property that has (3) or more unpaid Cypress College parking citations may be towed without notice. Registered owners of the vehicle will be responsible for paying all citations, towing fees, and impound fees prior to the vehicle being released by the impound company.

Citation Payment and Appeals — Payment of fines or filing of an appeal must take place within 21 days from the date of the citation or the fine will be doubled. Cypress College Parking Regulations are available on myGateway, the Campus Safety webpage, and in the Campus Safety Office on the first floor of the Business Building.

Parking Refunds — Refunds will only be given with proof of withdrawal from all classes. No refunds will be issued after 10% of class is complete.
REFUND DEADLINES
Semester Length Course: Refundable through February 11, 2018
Campus ID Card: Refundable through February 11, 2018, if the card has not been produced and nonrefundable if the card has been produced.
*Parking Fee: Refundable through February 11, 2018
For short-term class deadlines, see Class Schedule.

Please Note
ALL FEES ARE DUE AND PAYABLE AT REGISTRATION

REFUND POLICY
Registration fees are refundable, with the exception of the Campus ID Card fee (except as noted under refund deadlines on the previous page), if the student withdraws from full length term classes on or before February 11, 2018. After February 11, 2018, there will be no refunds for withdrawal. Enrollment fees for Short Term classes are refundable if the student withdraws from class by the 10% point of the length of the course. Refunds must be requested during the term of attendance.

REFUND PROCESSING FEE
A refund processing fee of $10 per semester will be deducted from the enrollment fee refunds. The fee will be waived for students who are administratively dropped from class(es) due to cancellation of class(es), student disqualification or course repetition.

REFUNDS
If a student withdraws from classes, a refund processing fee of $10.00 will be deducted from the enrollment fee refund. Refunds will be processed the 4th week of the semester and should be received by mid April. All refunds are issued by check and will be mailed. Please keep your Cypress College address current. See the Refund Policy statement on the next page.

REGISTRATION FEES
All Registration Fees must be paid in full at the time of registration. Payments may be made by cash, check, money order, MasterCard or Visa.
- Enrollment Fee: $46.00 per unit
- Bachelor’s Unit: $84.00 per unit
- Health Fee: $19.00 per term
- Non-Resident Tuition: $249.00 per unit* (Plus enrollment)
  *(Includes $15.00 Capital Outlay fee per Ed Code 76141.)

SERVICE CHARGE
There is a $25.00 service charge on all checks returned by your bank, and your enrollment at the College, as well as your credit, may be affected.

Cypress College participates in the COTOP program (Chancellor’s Office Tax Offset Program) and will be charging the administrative fee if your account is sent to COTOP for collection. To avoid these additional charges, please pay all debts owed to the college in a timely manner. This includes registration fees, checks returned by your bank, and any other fees due on your student account.

SERVICE FEES
Payable at the Admissions & Records Office — Photo ID required
- Legal Research and Subpoena Processing: $15.00
- Duplicate diplomas and certificates: $15.00
- On demand service: $10.00
- Transcript Request (first two copies free): $5.00
- Verification of Student Enrollment: $3.00

STUDENT REPRESENTATION FEE
This fee will be used so that students may represent students’ views and positions at city, county, and district governments as well as state legislative offices and other governmental agencies. All students are urged to pay this $1 fee.

CHANGES TO PRIORITY REGISTRATION
Due to recent changes to state law and regulations, registration priority is changing. To guarantee eligibility for Priority Enrollment, all New and Returning Students must meet ALL of the following requirements:
1. Complete the assessment process — math and English placement tests (or equivalent),
2. Attend an orientation session, and
3. Complete a one semester education plan in the orientation session.

Continuing and Returning Students must also be in good academic standing:
1. Have not been academically dismissed or on probationary status for two consecutive terms, and
2. Have completed 75% or more units with A, B, C, CR, and P
3. Have not earned more than 100 degree-applicable units at Cypress and Fullerton Colleges.

CAMPUS PHOTO ID CARD
Students are strongly encouraged to purchase a Campus Photo ID Card. Students pay a $2.50 service fee at the time of registration and receive a validation sticker upon payment of the fee. New and returning students may obtain a Campus Photo ID Card upon presentation of their Enrollment Receipt showing proof of payment of the fee and a valid photo ID (i.e. Driver’s License or California ID card). The Campus Photo ID Card includes the student’s photo, signature, permanent number and a scannable bar code. The Campus Photo ID Card is required for the following services:
- all campus labs
- Library, Financial Aid, Bursar’s Office, and Student Affairs
- check or credit card purchases in the Bookstore

Cards that are requested but not picked up by the end of the last day of the semester will be voided and not refunded.

Please Note
FOR REFUND POLICY:
- Registration fees are refundable, with the exception of the Campus ID Card fee (except as noted under refund deadlines on the previous page), if the student withdraws from full length term classes on or before February 11, 2018. After February 11, 2018, there will be no refunds for withdrawal. Enrollment fees for Short Term classes are refundable if the student withdraws from class by the 10% point of the length of the course. Refunds must be requested during the term of attendance.
- If a student withdraws from classes, a refund processing fee of $10.00 will be deducted from the enrollment fee refund. Refunds will be processed the 4th week of the semester and should be received by mid April. All refunds are issued by check and will be mailed. Please keep your Cypress College address current. See the Refund Policy statement on the next page.

FOR SERVICE CHARGE:
- There is a $25.00 service charge on all checks returned by your bank, and your enrollment at the College, as well as your credit, may be affected.
- Cypress College participates in the COTOP program (Chancellor’s Office Tax Offset Program) and will be charging the administrative fee if your account is sent to COTOP for collection. To avoid these additional charges, please pay all debts owed to the college in a timely manner. This includes registration fees, checks returned by your bank, and any other fees due on your student account.

FOR SERVICE FEES:
- Payable at the Admissions & Records Office — Photo ID required
- Legal Research and Subpoena Processing: $15.00
- Duplicate diplomas and certificates: $15.00
- On demand service: $10.00
- Transcript Request (first two copies free): $5.00
- Verification of Student Enrollment: $3.00

FOR STUDENT REPRESENTATION FEE:
- This fee will be used so that students may represent students’ views and positions at city, county, and district governments as well as state legislative offices and other governmental agencies. All students are urged to pay this $1 fee.

FOR CHANGES TO PRIORITY REGISTRATION:
- Due to recent changes to state law and regulations, registration priority is changing.
- To guarantee eligibility for Priority Enrollment, all New and Returning Students must meet ALL of the following requirements:
  1. Complete the assessment process — math and English placement tests (or equivalent),
  2. Attend an orientation session, and
  3. Complete a one semester education plan in the orientation session.

- Continuing and Returning Students must also be in good academic standing:
  1. Have not been academically dismissed or on probationary status for two consecutive terms, and
  2. Have completed 75% or more units with A, B, C, CR, and P
  3. Have not earned more than 100 degree-applicable units at Cypress and Fullerton Colleges.

FOR CAMPUS PHOTO ID CARD:
- Students are strongly encouraged to purchase a Campus Photo ID Card.
- Students pay a $2.50 service fee at the time of registration and receive a validation sticker upon payment of the fee.
- New and returning students may obtain a Campus Photo ID Card upon presentation of their Enrollment Receipt showing proof of payment of the fee and a valid photo ID (i.e. Driver’s License or California ID card).
- The Campus Photo ID Card includes the student’s photo, signature, permanent number and a scannable bar code.
- The Campus Photo ID Card is required for the following services:
  - all campus labs
  - Library, Financial Aid, Bursar’s Office, and Student Affairs
  - check or credit card purchases in the Bookstore

- Cards that are requested but not picked up by the end of the last day of the semester will be voided and not refunded.
ADD AUTHORIZATION CODE
An Add Authorization Code (commonly known as the “Add Code”) is a four-digit code that may be issued to a student by an instructor to add a class on myGateway once the class has closed. **The add code can only be used to add that closed class** and must be used by the add deadline. The add code is good for five days and is only valid for the current term and class it is attached to. If the add code expires, another add code must be obtained from the instructor. After entering an add code on myGateway, the student must click on Submit Changes and COMPLETE REGISTRATION.

ADVISORY
When a course has an advisory, it means a student is recommended to have certain preparation before entering the course. The preparation is considered advantageous to a student’s success in the course. Since the preparation is recommended, the student is advised (but not required) to meet the condition before or in conjunction with enrollment in the course or educational program.

EXAMPLE:
Advisory: Eligibility for ENGL 100 C is recommended for POSC 100 C.

ASSIST
ASSIST is a computerized student-transfer information system that can be accessed online. It displays reports of how course credits earned at one California community college can be applied when transferred to a CSU or UC campus. ASSIST is the official repository of articulation for California’s public colleges and universities and provides the most accurate and up-to-date information available about student transfer in California. ASSIST is available at: www.assist.org.

ASSOCIATE DEGREES FOR TRANSFER (ADT)
California Community Colleges are now offering Associate Degrees for Transfer (ADT) to the CSU. These may include Associate in Arts (AA-T) or Associate in Science (AS-T) degrees. These degrees are designed to provide a clear pathway to a CSU major and baccalaureate degree. California community college students who are awarded an ADT degree are guaranteed admission with junior standing in the CSU system and given priority admission consideration to their local CSU campus or to a program that is deemed similar to their community college major. This priority does not guarantee admission to specific majors or campuses.

The ADT degree is intended for students who plan to complete a bachelor’s degree in a similar major at a CSU campus. Students who have been awarded an ADT are guaranteed to complete their remaining requirements for the 120-unit baccalaureate degree within 60 semester or 90 quarter units after transfer to a CSU only unless the major is designated “high-unit” major. To view the most current list of Cypress College Associate Degrees for Transfer and to find out which CSU campuses accept each degree, please go to www.adegreewithaguarantee.com/Degrees.

Current and prospective community college students in pursuit of an ADT are encouraged to meet with a counselor to review their options and learn how to develop an educational plan that best meets their goals and needs as it relates to university admission and transfer requirements.

CHALLENGING ADVISORIES, COREQUISITES, AND/OR PREREQUISITES:
Refer to the Academic Policies Affecting Students in this Class Schedule.

COREQUISITE (COREQ)
When a course has a corequisite, a student is required to take a course in combination with (or prior to) another course. Knowing the information presented in the corequisite course is considered necessary in order for a student to be successful in the course. Generally, a course cannot be dropped if it is a corequisite of another course.

It is the student’s obligation to know and meet course corequisites. These are stated in the course description section of the Class Schedule and the current College Catalog. Corequisites will be enforced at registration. The student may be required to show proof of meeting corequisites.

EXAMPLE:
Coreq: Completion of or concurrent enrollment in MATH 040 C is required for CHEM 107 C.

COURSE IDENTIFICATION NUMBERING SYSTEM (C-ID)
The Course Identification Numbering System (C-ID) is a statewide numbering system independent from the course numbers assigned by local California community colleges. A C-ID number next to a course signals that participating California colleges and universities have determined that courses offered by other California community colleges are comparable in content and scope to courses offered on their own campuses, regardless of their unique titles or local course number. Thus, if a schedule of classes or catalog lists a course bearing a C-ID number, for example COMM 110, students at that college can be assured that it will be accepted in lieu of a course bearing the C-ID COMM 110 designation at another community college. In other words, the C-ID designation can be used to identify comparable courses at different community colleges. However, students should always go to www.assist.org to confirm how each college’s course will be accepted at a particular four-year college or university for transfer credit.

The C-ID numbering system is useful for students attending more than one community college and is applied to many of the transferable courses students need as preparation for transfer. Because these course requirements may change and because courses may be modified and qualified for or deleted from the C-ID database, students should always check with a counselor to determine how C-ID designated courses fit into their educational plans for transfer.

Students may consult the ASSIST database at www.assist.org for specific information on C-ID course designations. Counselors can always help students interpret or explain this information.

COURSE REFERENCE NUMBER (CRN)
The CRN is the unique five-digit code assigned to a course for a specific time and day for identifying and registering into that course.

CULTURAL DIVERSITY (CUL DIV)
As one of the requirements for graduation, a student must complete at least one course that focuses specifically on multicultural issues. The purpose of the Cultural Diversity Graduation Requirement is to broaden and enhance the educational experience of the students at Cypress College. A CUL DIV designation under the course number and title indicates the course satisfies this graduation requirement. NOTE: Students pursuing an AA-T/AS-T are exempt from all local requirements; Cultural Diversity is not required for these degrees.

ELECTIVE
An elective is a course not required for graduation or a particular program. For example, a science student might take electives from non-science areas which may include history, art, English, or political science. To assist in choosing electives, a student should consult a college counselor. An excess of elective units beyond what is needed for a student’s educational goal is not encouraged.

FEES
Refer to the Fee Calculation Worksheet in this Class Schedule. If there are any additional mandatory fees for a class, they are listed under the course description in the Class Schedule.
GRADING
The grading symbols earned at Cypress College are A, B, C, D, F, I, IP, NP and P. If a grading option is not listed, the class is available for a standard letter grade (A, B, C, D, F) only.
If only PASS/NO PASS is listed, the class is available for P or NP grading only.
If PASS/NO PASS/LETTER GRADE OPTION is listed, students have the option of taking the class for a standard letter grade or pass/no pass. Students must choose the option they wish, complete the necessary paperwork and submit it to the Admissions and Records Office no later than the fifth week of full semester classes. The deadline for Summer, late start, short-term and open-entry classes is by 30% of the class meetings.

PREREQUISITE
When a course has a prerequisite, a student must have certain knowledge to be successful in the course. The prior knowledge may be a skill (types 35wpm), an ability (speaks and writes Spanish fluently), a test score or a successful completion of a prior course (must have completed ENGL 060 C with a grade of “C” or better). Completion of the prerequisite is required prior to enrolling in the course, and D, F, NC or NP grades are not acceptable.

UNIT
Course work at Cypress College is measured in terms of semester units. A course requires a minimum of three hours of student work per week, per unit. This includes class time and/or demonstrated competency for each unit of credit, prorated for short term, laboratory and activity courses.

How to Read the Class Schedule

<table>
<thead>
<tr>
<th>SUBJECT CODE</th>
<th>COURSE NUMBER</th>
<th>COURSE TITLE</th>
<th>UNIT VALUE</th>
<th>TRANSFER DESIGNATION</th>
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<tr>
<td>ACCT 102 C</td>
<td>4 Units</td>
<td>Managerial Accounting</td>
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</tbody>
</table>

Prereq: ACCT 101 C with a grade of “C” or better
Advisory: Knowledge of spreadsheet software recommended
This course provides a foundation for advanced courses in managerial accounting. This course is required of all accounting and business administration majors.
• Plus one hour laboratory TBA per week
• $3.00 Material Fee — PAYABLE AT REGISTRATION

HYBRID CLASS: This full semester hybrid class meets on campus and online. On-campus meetings are shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation

The information depicted here is intended to reflect the varying items in the individual course listings on the following pages. For additional information, please see the myGateway registration pages beginning on page 9.
Accounting

ACCT 101 C  Financial Accounting  4 Units  Transfer: UC/CSU

Prereq: MATH 036 C or MATH 040 C or MATH 041 C with grades of "C" or better
A course in beginning accounting that meets transfer requirements to four-year colleges and universities and provides a foundation for vocational accounting or other areas of business administration.

HYBRID CLASS: This full semester hybrid class meets on campus and online. Required meetings, both on-campus and virtual, are shown on the above lines. To avoid being dropped, you MUST attend the first class meeting. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this class schedule for more information.

ACCT 102 C  Managerial Accounting  4 Units  Transfer: UC/CSU

Prereq: ACCT 101 C with a grade of "C" or better
Advisory: CIS 111 C and CIS 103 C
This is the study of how managers use accounting information in decision-making, planning, directing operations and controlling.

WAITLIST NOW AVAILABLE

During registration, you can request to be placed on a waitlist when a class is full. This online feature does not guarantee a seat, but it allows the chance to obtain one if any become available. Waitlist students must attend the first day of instruction to be considered for an add code. Refer to the Waitlist page in the Class Schedule for complete waitlist information.

ACCT 201 C  Intermediate Accounting  3 Units  Transfer: CSU

Prereq: ACCT 101 C
This course covers intermediate financial accounting theory and practice.

ACCT 204 C  Accounting - Government and Nonprofit Entities  3 Units  Transfer: CSU

Prereq: ACCT 101 C
This course introduces financial accounting concepts as they apply to governmental and not-for-profit entities; federal, state and local governments, school districts, universities, hospitals, and religious organizations.

Administration of Justice

AJ 110 C  Intro to Criminal Justice  3 Units  Transfer: UC/CSU

This course introduces the criminal justice system in the United States by examining crime measurement, theoretical explanations, responses, components, and challenges of the current system.

HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and the virtual meetings. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this class schedule for more information.
Air Conditioning and Refrigeration

**AC/R 035 C**
**Building Commissioning**

This course is designed to instruct the student in the verification of new construction, and the ongoing operation of the subsystems for HVAC.

20436

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<td>TE3-107</td>
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**AC/R 036 C**
**Refrigerants, Charging and Recovery**

Prereq: AC/R 100 C

This course examines refrigerant properties, lubricants, proper and safe handling, refrigerant system evacuation, charging and recovery in a lecture/laboratory practice classroom. Students may take an optional EPA refrigerant and R-410A certification exam.

22672

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**AC/R 050 C**
**HVAC-R Special Projects**

Prereq: AC/R 100 C or AC/R 105 C

An independent study for students demonstrating interest and competencies in air conditioning and refrigeration technologies and applications not ordinarily covered in the curriculum.

22162

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This is a fixed 1-unit lab and total contact lab hours are 54.40 for the semester.

**AC/R 055 C**
**Technician Customer Relations**

Transfer: UC/CSU

This course provides guidelines and best practices for providing excellent field service customer relations.

20441

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**AC/R 105 C**
**Electricity for Air Conditioning and Refrigeration I**

Transfer: CSU

This course includes the basic electrical theory, concepts and principles, with hands-on laboratory practice exercises, as applied to air conditioning and refrigeration.

20442

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**AC/R 115 C**
**Gas Heating & Carbon Monoxide**

Transfer: CSU

This course is a basic study of gas heating systems which include the principles of fuel combustion analysis and forced warmer air heat. Carbon monoxide and the effects of incomplete combustion will be studied and analyzed.

20443

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**HYBRID CLASS:** This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 02/11; Last day to drop without "W": 02/11; Last day to drop with "W": 04/29; Last day to drop for refund: 02/11.

### AC/R 125 C

**Boiler & Hydronic Heating**

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**HYBRID CLASS:** This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 02/11; Last day to drop without "W": 02/11; Last day to drop with "W": 04/29; Last day to drop for refund: 02/11.

### AC/R 145 C

**Load Calculation for Heat & Cool**

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**HYBRID CLASS:** This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 02/11; Last day to drop without "W": 02/11; Last day to drop with "W": 04/29; Last day to drop for refund: 02/11.

### AC/R 205 C

**Commercial Air Conditioning**

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**HYBRID CLASS:** This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 02/11; Last day to drop without "W": 02/11; Last day to drop with "W": 04/29; Last day to drop for refund: 02/11.

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**Anthropology**

### ANTH 101 C

**Biological Anthropology**

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<tr>
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**Advisory:** Eligibility for ENGL 100 C

This course introduces the biological and physical aspects of what it means to be human from a scientific and evolutionary perspective. Duplicate credit not granted for ANTH 101HC or ANTH 201 C.
### ANT 101 C (continued)

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Online CLASS: This full semester class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information visit www.CypressCollege.edu/academics/DistanceEducation.

### ANT 101 LC

**Biological Anthropology Lab**

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This course provides an introduction to experiential and experimental laboratory research methods used in biological anthropology. A visit to a regional zoo is required. Tuition fees range from $10.00-$45.00.

### ANT 102 C

**Cultural Anthropology**

<table>
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<tr>
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This enhanced course explores the nature of culture and how it guides human behavior. Topics include language, subsistence, economics, social and political organization, marriage, kinship, religion, the arts, and culture change in societies around the world. Duplicate credit not granted for ANTH 102 C.

### ANTH 102HC

**Honors Cultural Anthropology**

<table>
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Advisory: Eligibility for ENGL 100 C

This course is an introduction to the basic principles, theories, and methods of anthropology. How sites are discovered, excavated, analyzed and published.

### ANTH 103 C

**Introduction to Archaeology**

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<td>10:40-12:05 P</td>
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Advisory: Eligibility for ENGL 100 C

This course is an introduction to the basic principles, theories, and methods of archaeology. How sites are discovered, excavated, analyzed and published.

### ANTH 105 C

**Introduction to Linguistic Anthropology**

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Advisory: Eligibility for ENGL 100 C

This course is an introduction to the basic principles, theories, and methods of linguistics. How languages change in societies around the world.

### ANTH 107 C

**Magic, Witchcraft and Religion**

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Advisory: Eligibility for ENGL 100 C

This course is an anthropological survey of the cultures of Native American societies of North America.

### ANTH 121 C

**Native North America**

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Advisory: Eligibility for ENGL 100 C

This course is an anthropological survey of the cultures of Native American societies of North America.

### myGateway Registration!

All class registrations, adds, drops, waitlists and withdrawals must be done online using myGateway.

Computers are available in the Transfer Center, the Career Center, EOPS, the LLRC, Student Activities and Admissions and Records.
NEW COURSE!

ANTH 211 C Applied and Practicing Anthropology
3 units Tue/Thu 1:50–3:15 pm

If you are wondering what you can do with a degree in anthropology, this course is for you! In this class, you’ll learn how to apply anthropology to solve real-world problems, turn a major into a career and ideas into solutions. From healthcare to education, law to the environment, even saving languages, applying anthropology can make our world a better place.

ANTH 299 C Anthropology Independent Study
1 Unit

Prerequisite: Approved Independent Study Learning Contract
Independent study is for advanced students who wish to extend their knowledge in a particular area through individual research and study. May be taken for credit 3 times.

ART 100 C Fundamentals of Art
3 Units

An introduction to the visual elements, visual media and history.

- PASS/NO PASS/LETTER GRADE OPTION
- Cost of museum visit and materials will not exceed $20.

ART 110 C Introduction to Art
3 Units

Advisory: Completion of ENGL 100 C
This course introduces the student to the purposes, materials, themes, history and significance of art and artists. Major writing assignments are required.

- PASS/NO PASS/LETTER GRADE OPTION
- Cost of museum visit will not exceed $15

Students may elect to complete an online orientation by visiting this address:
http://www.CypressCollege.edu/~counseling/orientation

Be sure to take the quiz.
### ART 111 C
**Survey of Art History I**
- **3 Units**
- **Transfer:** UC/CSU
  - **Advisory:** Completion of ENGL 100 C
  - This course presents ancient and medieval art in Western and Non-Western cultures. Major writing assignments are required.
  - **Pass/No Pass/Letter Grade Option**
  - **Cost of museum visit will not exceed $15**
  - CRN: 20503
  - Section: 001
  - Time: 11:20-12:45 P
  - Days: TTh
  - Instructor: Owen Driggs, Janet
  - Room: FA-112

### ART 112 C
**Survey of Art History II**
- **3 Units**
  - **Transfer:** UC Credit Limitation/CSU
  - **Advisory:** Completion of ENGL 100 C
- This course covers Renaissance to modern art history. Major writing assignments are required. Duplicate credit not granted for ART 112HC.
  - **Pass/No Pass/Letter Grade Option**
  - **Cost of museum visit will not exceed $15**
  - CRN: 20504
  - Section: 001
  - Time: 11:20-12:45 P
  - Days: MW
  - Instructor: Owen Driggs, Janet
  - Room: FA-311

### ART 112HC
**Honors Survey of Art History II**
- **3 Units**
  - **Transfer:** UC Credit Limitation/CSU
  - **Advisory:** Completion of ENGL 100 C
- This is an enhanced course that traces the development of Western art from the Renaissance to the Modern era. Ceramic terminology and visual vocabulary will be covered as well.
  - **Pass/No Pass/Letter Grade Option**
  - **Cost of museum visit will not exceed $15.00**
  - CRN: 24200
  - Section: 001
  - Time: 12:20-3:30 P
  - Days: MW
  - Instructor: Owen Driggs, Janet
  - Room: FA-112

### ART 114 C
**Modern Art History**
- **3 Units**
  - **Transfer:** UC/CSU
  - **Advisory:** Completion of ENGL 100 C
- An historical survey of 20th and 21st century art. Major written assignments are required.
  - **Pass/No Pass/Letter Grade Option**
  - **Cost of museum visit will not exceed $15.00**
  - CRN: 20505
  - Section: 001
  - Time: 9:05-10:30 A
  - Days: MW
  - Instructor: Owen Driggs, Janet
  - Room: FA-311

### ART 120 C
**Two-Dimensional Design**
- **3 Units**
  - **Transfer:** UC/CSU
- This course provides the foundation for all visual arts, by examining the concepts, terminology, techniques and materials used in two-dimensional design.
  - **$25.00 Material Fee — PAYABLE AT REGISTRATION**
  - CRN: 20007
  - Section: 001
  - Time: 9:00-12:10 P
  - Days: THh
  - Instructor: Giardina, Edward
  - Room: FA-221

### ART 120 C
**Intermediate Printmaking**
- **3 Units**
  - **Transfer:** UC/CSU
  - **Prerequisite:** ART 130 C with a minimum grade of “C”
- This introductory course presents the artist with concepts and techniques of drawing, design, and color through the use of fine art printing media such as etching, lithography, and woodcut.
  - **$10.00 Material Fee — PAYABLE AT REGISTRATION**
  - CRN: 22579
  - Section: 001
  - Time: 1:20-4:30 P
  - Days: MW
  - Instructor: Christy, Carleton
  - Room: FA-222

### ART 120 C
**Beginning Sculpture**
- **3 Units**
  - **Transfer:** UC/CSU
- This course presents ancient and medieval art in Western and Non-Western cultures. Major writing assignments are required.
  - **$20.00 Material Fee — PAYABLE AT REGISTRATION**
  - CRN: 24202
  - Section: 001
  - Time: 12:20-3:30 P
  - Days: MW
  - Instructor: Potts-Jones, Gretchen
  - Room: FA-130

### ART 121 C
**Three-Dimensional Design**
- **3 Units**
  - **Transfer:** UC/CSU
- Course is an extension of ART 120 C, Two-Dimensional Design, into more complex 3-D concepts and color interactions.
  - **$20.00 Material Fee — PAYABLE AT REGISTRATION**
  - CRN: 20009
  - Section: 001
  - Time: 9:00-12:10 P
  - Days: MW
  - Instructor: Giardina, Edward
  - Room: FA-130

### ART 123 C
**Color Theory**
- **3 Units**
  - **Transfer:** UC/CSU
- This is a basics course in color theory. You will study color with an application pertaining to painting, drawing, photography, media arts and design. Material fees are for materials provided by the department.
  - **$25.00 Material Fee — PAYABLE AT REGISTRATION**
  - CRN: 22032
  - Section: 001
  - Time: 1:20-4:30 P
  - Days: THh
  - Instructor: Ghuloum, Rema
  - Room: FA-221
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<td>ART 153 C</td>
<td>3 Units</td>
<td>Ceramic Studio Exploration</td>
<td>Transfer: UC/CSU</td>
<td>Prereq: ART 152 C with a minimum grade of “C”</td>
<td>This course focuses on the advanced technical and conceptual skills of ceramics.</td>
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<tr>
<td>ART 154 C</td>
<td>3 Units</td>
<td>Ceramic Aesthetics and Finishes</td>
<td>Transfer: UC/CSU</td>
<td>Prereq: ART 153 C with a minimum grade of “C”</td>
<td>This class explores various firing processes, glaze exploration and is designed for the advanced ceramic student.</td>
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<tr>
<td>ART 155 C</td>
<td>1 Unit</td>
<td>Art Open Laboratory</td>
<td>Transfer: CSU</td>
<td>Coreq: Concurrent enrollment in ART 120 C, ART 130 C, ART 150 C-154 C, ART 182 C, ART 185 C or ART 244 C</td>
<td>This course is designed as an open lab. Working time TBA. May be taken for credit 4 times.</td>
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<tr>
<td>ART 161 C</td>
<td>3 Units</td>
<td>Gallery Studies I (formerly ART 122 C)</td>
<td>Transfer: CSU</td>
<td>Coreq: Concurrent enrollment in ART 120 C, ART 130 C, ART 150 C-154 C, ART 182 C, ART 185 C or ART 244 C</td>
<td>In this introductory course in Gallery Studies students will be introduced to installation practices required to work in gallery and museum environments. Course will introduce Art handling, conservation, visitor relations, installation, construction and maintenance.</td>
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<td>ART 162 C</td>
<td>3 Units</td>
<td>Gallery Studies 2</td>
<td>Transfer: CSU</td>
<td>Prereq: ART 161 C with a minimum grade of “C”</td>
<td>In this intermediate course students will learn to organize and market exhibitions in gallery and museum environments. Course topics include: Curatorial methods and ethics, exhibition design and management, promotion, community relations, and development of related exhibition programming.</td>
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<td>ART 163 C</td>
<td>3 Units</td>
<td>Gallery Studies 3</td>
<td>Transfer: CSU</td>
<td>Prereq: ART 162 C with a minimum grade of “C”</td>
<td>In this advanced course students will learn to develop their careers as a working artist and present their work for exhibition. Course topics include: portfolio development, marketing, networking, grants, and continued education, internships, and residencies.</td>
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<td>ART 174 C</td>
<td>3 Units</td>
<td>Jewelry Design</td>
<td>Transfer: CSU</td>
<td>A course covering the design and construction of jewelry and small fabricated metal pieces.</td>
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<td>ART 175 C</td>
<td>3 Units</td>
<td>Metalsmithing</td>
<td>Transfer: CSU</td>
<td>Prereq: ART 174 C</td>
<td>This course is an introduction to metalsmithing and construction techniques.</td>
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<td>ART 182 C</td>
<td>3 Units</td>
<td>Beginning Drawing</td>
<td>Transfer: UC/CSU</td>
<td>Prereq: ART 182 C with a minimum grade of “C”</td>
<td>This course is designed to develop perceptual skills as well as abstract considerations in drawing. A variety of media will be covered.</td>
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<td>ART 183 C</td>
<td>3 Units</td>
<td>Intermediate Drawing</td>
<td>Transfer: UC/CSU</td>
<td>Prereq: ART 183 C</td>
<td>This course is a deeper exploration of contemporary concepts, materials, and techniques of drawing. Emphasis is placed on experimentation and skills development.</td>
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<td>ART 184 C</td>
<td>3 Units</td>
<td>Advanced Drawing</td>
<td>Transfer: UC/CSU</td>
<td>Prereq: ART 183 C</td>
<td>This course is a study of advanced drawing problems including traditional and contemporary drawing methods. Emphasis is placed on developing a body of work.</td>
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<tr>
<td>ART 185 C</td>
<td>3 Units</td>
<td>Beginning Life Drawing</td>
<td>Transfer: UC/CSU</td>
<td>Prereq: ART 185 C</td>
<td>Beginning Life Drawing is an introduction to the representational and expressive drawing of the human figure. It is a foundation for figure painting. The course provides an opportunity for exploration of various methods, approaches, and media in figure drawing.</td>
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<td>20036</td>
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<td>Quaye, Kaleeka</td>
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<tr>
<td>ART 186 C</td>
<td>3 Units</td>
<td>Intermediate Life Drawing</td>
<td>Transfer: UC/CSU</td>
<td>Prereq: ART 185 C with a minimum grade of “C”</td>
<td>An intermediate course in drawing the human figure. Emphasis is on refinement of skills and exploration of media and personal expression.</td>
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<td>Quaye, Kaleeka</td>
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<tr>
<td>ART 187 C</td>
<td>3 Units</td>
<td>Advanced Life Drawing</td>
<td>Transfer: UC/CSU</td>
<td>Prereq: ART 186 C with a minimum grade of “C”</td>
<td>An advanced course in drawing the human figure, its emphasis is focused on review of previous drawing exercises, refinement of techniques and advanced studio problems.</td>
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<tr>
<td>23471</td>
<td>001</td>
<td>9:00-12:10 P</td>
<td>MW</td>
<td>Patti, Joyce</td>
<td>FA-312</td>
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<tr>
<td>23472</td>
<td>002</td>
<td>9:00- 3:30 P</td>
<td>F</td>
<td>Quaye, Kaleeka</td>
<td>FA-312</td>
<td></td>
</tr>
</tbody>
</table>
**ART 191 C**  
**Life Painting**  
 Transfer: UC/CSU  
 Prereq: ART 185 C or ART 189 C  
 Painting from the human figure with emphasis on the use of color, light, composition and form. Individual interpretation and expression will also be encouraged. Use of oil or acrylic mediums.  
 20037 001 9:00- 3:30 P  F  Quaye, Kaleekra  FA-312  

**ART 193 C**  
**Portrait Painting**  
 Transfer: UC/CSU  
 Prereq: ART 191 C with a minimum grade of “C”  
 This is an advanced course in Life Painting that focuses on the portrait. Representational and interpretive observation of facial features will be explored through different painting mediums. Use of Oil or Acrylic Mediums.  
 22903 001 9:00- 3:30 P  F  Quaye, Kaleekra  FA-312  

**ART 194 C**  
**Beginning Painting (formerly ART 189 C)**  
 Transfer: UC/CSU  
 The purpose of this course is to approach painting as a creative and problem-solving process and as a means of self-expression. Emphasis will be placed on development of technique/formal skills and the realization of a personal artistic vision.  
 22615 001 9:00-12:10 P  Tth  Anderson, David  FA-312  
 22618 101 6:00- 9:10 P  Tth  Paiement, Paul  FA-312  

**ART 195 C**  
**Intermediate Painting**  
 Transfer: UC/CSU  
 Prereq: ART 194 C  
 This course is further exploration of materials, techniques and concepts of painting. Emphasis is placed on experimentation and skills development.  
 22616 001 9:00-12:10 P  Tth  Anderson, David  FA-312  
 22620 101 6:00- 9:10 P  Tth  Paiement, Paul  FA-312  

**ART 196 C**  
**Advanced Painting**  
 Transfer: UC/CSU  
 Prereq: ART 195 C  
 This course is a study of advanced painting problems including traditional and contemporary painting methods. Emphasis is placed on developing a body of work.  
 22617 001 9:00-12:10 P  Tth  Anderson, David  FA-312  
 22624 101 6:00- 9:10 P  Tth  Paiement, Paul  FA-312  

**ART 216 C**  
**Latin American Art**  
 Transfer: UC/CSU  
 This course is a survey of arts and architecture of Mexico, Central America, and South America from 1200 BC to the late 20th century. Cost of museum visit will not exceed $15.00.  
 • $20.00 Material Fee — PAYABLE AT REGISTRATION  
 20038 001 1:20- 4:30 P  MW  Patti, Joyce  FA-225  

**ART 246 C**  
**Advanced Illustration**  
 Transfer: CSU  
 Prereq: ART 244 C  
 This class covers advanced techniques, strong critical thinking and design skills in relation to producing illustrations from beginning to final. Emphasis is on developing a portfolio for transfer and commissioned illustration jobs in the areas of advertising, publishing and entertainment.  
 • $20.00 Material Fee — PAYABLE AT REGISTRATION  
 22625 001 1:20- 4:30 P  MW  Patti, Joyce  FA-225  

**ART 299 C**  
**Independent Study**  
 Transfer: UC Credit Limitation/CSU  
 Prereq: Approved Independent Study Learning Contract  
 This is a course that is designed for the student to pursue an increased knowledge of a particular art discipline. May be taken for credit 4 times.  
 • PASS/NO PASS/LETTER GRADE OPTION  
 20039 400 1/29-5/26  Schulps, Molly  
 To enroll in the above class email the instructor at mschulps@cypresscollege.edu.  

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**Astronomy**  

**ASTR 116 C**  
**Introduction to Astronomy**  
 Transfer: UC Credit Limitation/CSU  
 This course provides an overview of the physical universe and includes topics such as the night sky, the solar system, stars, the Milky Way galaxy, extrasolar planets, cosmology, and extraterrrestrial life. Duplicate credit not given for ASTR 116HC.  
 • PASS/NO PASS/LETTER GRADE OPTION  
 21597 001 8:30-10:00 A  MW  Armale, Ron  SEM-113  
 22927 004 9:00-12:10 P  F  Aserill, Jessica  SEM-124  
 21598 002 9:45-11:10 A  Tth  Frew, Michael  SEM-113  
 21599 003 12:05- 1:30 P  MW  Frew, Michael  SEM-113  
 23427 005 2:00- 3:25 P  Tth  Frew, Michael  SEM-124  
 22015 100 6:00- 8:10 P  M  Hugenberger, Scott  SEM-113  
 21600 101 6:00- 8:10 P  W  Hugenberger, Scott  SEM-113  

**ASTR 216 HY1 HYBRID**  
**Honors Introduction to Astronomy**  
 Transfer: UC Credit Limitation/CSU  
 An enhanced introduction to the concepts of astronomy. Topics include the solar system, extrasolar planets, stars, black holes, galaxies, cosmology, and life in the universe. Duplicate credit not given for ASTR 116 C.  
 21601 001 9:40-11:05 A  MW  Frew, Michael  SEM-104  

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**HYBRID CLASS:** The above hybrid class meets on campus and online. On-campus meetings are shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above AND enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation. Instructor Website: www.oriondirect.net/phi/cypress.  
 Last day to add: 04/09;  
 Last day to drop with “W”: 05/08;  
 Last day to drop for refund: 04/03;  
 Last day to drop without “W”: 04/09;  
 Last day to drop with “W”: 05/26;  
 Last day to drop for refund: 01/30;
COMING TO YOUR GALAXY

ASTR 116 C Introduction to ASTRONOMY
Expand your UNIVERSE and find out:
• What’s it like to WALK ON MARS?
• When will the Sun destroy the Earth?
• Will a BLACK HOLE swallow our Galaxy?
• Is there ALIEN LIFE beyond Earth?
Satisfy your curiosity and your science requirement. No prerequisites

ASTR 117 C Astronomy Lab
Transfer: UC Credit Limitation/CSU
Prereq: Completion of or concurrent enrollment in ASTR 116 C or completion of or concurrent enrollment in ASTR 116HC with a minimum grade of “C”
Astronomical measurements, stellar photometry, Kepler’s laws, Time, Coordinate systems, Star Finders, properties of stars and galaxies, structure of the universe and Hubble’s Law. Duplicate credit not given for ASTR 117HC.

ACR 001 C 6 Units
Auto Collision Repair Tech I
Progressive course covering the principles and fundamentals of auto collision repair with emphasis on tools of the trade and their proper use.
• $20.00 Material Fee — PAYABLE AT REGISTRATION

ACR 002 C 6 Units
Auto Collision Repair Tech II
Prereq: ACR 001 C with a minimum grade of “C”
Progressive course covering the principles and fundamentals of auto collision repair with emphasis on tools of the trade and their proper use and metal working techniques.
• $20.00 Material Fee — PAYABLE AT REGISTRATION

ACR 003 C 6 Units
Auto Collision Repair Tech III
Prereq: ACR 002 C with a minimum grade of “C”
This course will cover major body repairs with welded panel replacement, panel alignment, upholstery removal and replacement. Glass removal and replacement with advanced metal work, including straightening of frames and the types of equipment.
• $20.00 Material Fee — PAYABLE AT REGISTRATION

ACR 004 C 6 Units
Auto Collision Repair Tech IV
Prereq: ACR 003 C with a minimum grade of “C”
This course will cover major body repairs with welded panel replacement, panel alignment, upholstery removal and replacement with advanced metal work, including straightening of frames and the types of equipment.
• $20.00 Material Fee — PAYABLE AT REGISTRATION

ACR 005 C 6 Units
Refinishing Technician I
Students will learn the use of basic auto refinishing water base materials, equipment, procedures and techniques necessary to properly prepare and refinish the modern automobile.
• Formally ACR 011 C
• $20.00 Material Fee — PAYABLE AT REGISTRATION

ACR 006 C 6 Units
Refinishing Technician II
Prereq: ACR 005 C with a minimum grade of “C”
Students will learn the use of basic auto refinishing water base materials, equipment, procedures and techniques necessary to properly prepare and refinish the modern automobile and related body parts.
• $20.00 Material Fee — PAYABLE AT REGISTRATION

ACR 007 C 6 Units
Refinishing Technician III

ACR 008 C 6 Units
Refinishing Technician IV

Safety escorts are available for anyone who would like accompaniment to or from the parking lot!
Contact Campus Safety at (714) 484-7387
Automotive Color Matching

This course is an introduction to the concepts and techniques of matching colors as applied to automobiles. It covers color, light, and vision theory, spray gun application techniques and extensive use of solid, metallic, and pearl color matching exercises. The class will be using automotive paint mixing systems.

ACR 070 C

3 Units

Automotive Color Matching

ACR 009 C

Refinishing Technician III

Prereq: ACR 008 C with a minimum grade of "C"

Students will learn the use of advanced auto refinishing, preparation of plastic bumpers, plastic repair identification, repair of bumpers as applied to refinishing, tri stage application, color matching of both base coat and mid coat for tri stage application repair. Preparing the student for refinishing both the custom and modern automobile.

• $20.00 Material Fee — PAYABLE AT REGISTRATION

ACR 020 C

3 Units

Auto Detail/Car Care - Beginning

Course covers identification of paint conditions, use of car care chemicals, maintenance of the paint surface, and customer communication.

ACR 021 C

3 Units

Advanced Auto Detailing

Course covers how to start-up an automotive detailing business, customer service, and advanced detailing techniques.

ACR 030 C

4 Units

Electrical Systems and Component Repair

Prereq: Completion of, or concurrent enrollment in ACR 002 C, ACR 003 C, or ACR 004 C, or employment in the industry

Students learn direct current fundamentals. Topics include but not limited to S.M.C., SRS, aluminum vehicle repairs, TIG welding, and repair safety procedures.

• $20.00 Material Fee — PAYABLE AT REGISTRATION

ACR 050 C

2 to 3 Units

ACR/Special Projects

This course is designed to offer students a supervised independent program to continue their studies in automotive technology. Only approved project work will be allowed. May be taken for credit 4 times.

• $30.00 Material Fee — PAYABLE AT REGISTRATION

AT 050 C

.5 to 3 Units

Automotive Technology Special Projects.

Prereq: Completion of or concurrent enrollment in AT 120 C or AT 130 C or AT 140 C or AT 150 C or AT 200 C with minimum grades of "C"

This course is designed to offer the student a supervised independent program to continue their studies in automotive technology. Only approved project work will be allowed. May be taken for credit 4 times.

• $25.00 Material Fee — PAYABLE AT REGISTRATION
AT 111 C  
**Automotive Quick Service**  
6 Units  
Prereq: AT 110 C with a minimum grade of "C"

This course covers the essential content and skill practice for a technician to perform quick service skills including shop safety, correct use of required tools, service information use, repair order write up/documentation, vehicle inspection, oil change, fluid flush and other quick service maintenance work.

- **$25.00 Material Fee — PAYABLE AT REGISTRATION**

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<td>Beu, Kurt</td>
<td>TE3-113</td>
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<td>TTh</td>
<td></td>
<td>Beu, Kurt</td>
<td>TE3-113</td>
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**AT 115 C  
Automotive Air Conditioning**  
4 Units  
Prereq: Completion of or concurrent enrollment in AT 105 C and AT 110 C with a minimum grade of "C"

A comprehensive study of principles of operation and theory of automotive air conditioning. Demonstrated lecture shop lab simulators and live vehicles will be used.

- **$25.00 Material Fee — PAYABLE AT REGISTRATION**

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<td>TE1-105B</td>
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**AT 120 C  
Auto Engine Repair/Machining**  
12 Units  
Prereq: AT 105 C and AT 109 C or AT 110 C with minimum grades of "C"

Course covers techniques and practical skill required for repair of the automobile engine. Lectures, problem diagnosis, and skill development on "live" vehicles are included.

- **$30.00 Material Fee — PAYABLE AT REGISTRATION**

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<td>TE3-115</td>
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**AT 130 C  
Auto Chassis and Brake Systems**  
12 Units  
Prereq: AT 105 C and AT 110 C with minimum grades of "C"

This course covers techniques and practical skills required for the repair and diagnosis of suspension and steering systems, brake systems, wheel alignment and tire and wheel balance. Lectures, demonstrations, diagnosis, and the use of "live" vehicles are included. Preparation for ASE (A4 and A5) certification is covered.

- **$30.00 Material Fee — PAYABLE AT REGISTRATION**

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<td>TE1-105A</td>
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<td>TE1-105A</td>
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**AT 140 C  
Auto Drivetrains/Transmissions**  
12 Units  
Prereq: AT 105 C and AT 110 C with minimum grades of "C"

Course covers operating principles, design, repair, rebuild and service procedures of automotive transmissions. Lectures, shop lab work and practical application on "live" vehicles included. Preparation for ASE certification will be covered.

- **$30.00 Material Fee — PAYABLE AT REGISTRATION**

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**AT 150 C  
Auto Performance and Driveability**  
12 Units  
Prereq: AT 105 C and AT 110 C with minimum grades of "C"

This course covers the operating principles, design, repair, and diagnosis of computerized engine management systems, alternators, starters, batteries, ignition and fuel systems. Lecture and practical application on "live" late model vehicles. Preparation for ASE certification test A8 will be covered.

- **$30.00 Material Fee — PAYABLE AT REGISTRATION**

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<td>TE3-113</td>
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</tbody>
</table>

This class is for the T-TEN students who have qualified and must get prior authorization from the instructor or the department coordinator to enroll in this class by emailing mklyde@CypressCollege.edu.

**AT 210 C  
Toyota Portfolio TPORT**  
1 Unit  
Prereq: AT 109 C or Consent of Toyota T-TEN Coordinator

This class monitors the progress of T-TEN students through the program. This course will also prepare the student for placement in the dealership internship. This course must be taken every semester the student is in the T-TEN program.

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<td>TE1-104</td>
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</table>

**AT 213 C  
Toyota Portfolio II TPORT (II)**  
1 Unit  
Prereq: AT 109 C or Consent of Toyota T-TEN Coordinator

This class monitors the progress of T-TEN students through year two of the program with emphasis on their success in their work internship and completing all requirements for T-TEN program completion. This course will also prepare the student for placement in the dealership internship. This course must be taken every semester the student is in the T-TEN program.

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</table>

This class is for the T-TEN students who have qualified and must get prior authorization from the instructor or the department coordinator to enroll in this class by emailing mklyde@CypressCollege.edu.

**Aviation and Travel Careers**

**ATC 101 C  
Introduction to Travel Careers**  
3 Units  
Prereq: ATC 101 C with a minimum grade of "C"

This class introduces students to career opportunities in the aviation and travel industries. Students will learn how to research and apply for jobs. The fundamental skills of travel agencies and related career fields will be covered. This course is for students who are interested in careers in aviation or travel industries.

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<td>6:00-9:10 P</td>
<td>T</td>
<td>Blanes, Mark</td>
<td>TE1-200</td>
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**ATC 201 C  
Aviation Professionals: Principles and Practices**  
3 Units  
Prereq: ATC 101 C with a minimum grade of "C"

This course covers the principles and practices of aviation professionals. Students will learn about the various roles and responsibilities within the aviation industry, including airline operations, airport management, and aviation law.

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<td>1/29-5/26</td>
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</table>

**ONLINE CLASS:** This full-semester class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information visit www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 02/11; Last day to drop without "W": 02/11; Last day to drop with "W": 04/29; Last day to drop for refund: 02/11.
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<td>1/29-5/26</td>
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**ATC 118 C**

Disaster Preparedness/Response

This course is a study of preparing, responding, investigating, and recovering from major incidents both natural and man-made. Students will study national incident management systems (N.I.M.S.) and state (S.E.M.S.) command systems.

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**ATC 132 C**

Private Pilot (formerly AVIA 132 C)

This course is an introduction to basic principles of aviation, meteorology, navigation and radio communication. This course prepares students for the FAA Knowledge Examination for the Private Pilot certificate and meets the FAA requirements for ground training.

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**ATC 136 C**

Air Navigation (formerly AVIA 136 C)

Prereq: ATC 132 C

This course is a study of pilotage, dead reckoning, and radio navigation techniques; solution and application of navigation problems.

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<td>Th</td>
<td>Wilcox, James</td>
<td>TE1-200</td>
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**ATC 160 C**

UAV-UAS Basic

Prepares students to meet the Federal Aviation Administration requirements for certification to operate Unmanned Aircraft Vehicles (UAVs) under 55 pounds in commercial operations. Emphasizes the safety, legal, and ethical requirements of operation in the public, civil, commercial and military settings. Includes optics, sensors, power plants, control systems and communication technologies.

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<td>TE1-216</td>
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ATC 190 C  
Flight Training-Private Pilot (formerly AVIA 190 C)  
Crn: 22176  
Sec: 001  
Days: M, W, F  
Time: 10:00-11:40 A  
Instr: Valdez, Edilberto  
Te1-218  
Lab: 1/29-5/26  
Credit: 2 Units  
Transfer: CSU  
Prereq: Students must provide substantiation of an FAA Private Pilot Certificate or concurrent enrollment in an approved flight training program working toward an FAA Private Pilot Certificate, and completion of or concurrent enrollment in at least 3 units of ATC (132 or above) with a “C” or higher grade. Students who have earned, or are enrolled in, an approved flight school and will earn, the FAA Private Pilot certificate may be granted college credit consistent with the Credit by Examination requirements published in the catalog.  
PASS/NO PASS/LETTER GRADE OPTION  
Before enrolling in the class, please contact instructor. EValdez@CypressCollege.edu.  
ATC 190 C, 193 C, 194 C, and 195 C are cross listed.

ATC 192 C  
Airline Reservations: SABRE  
Crn: 22180  
Sec: 001  
Days: M, W, F  
Time: 6:00-8:00 A  
Instr: Valdez, Edilberto  
Te1-218  
Lab: 1/29-5/26  
Credit: 3 Units  
Transfer: CSU  
Prereq: Students will learn how to book reservations, quote fares, and calculate prices with American Airlines’ SABRE system through hands-on application.  
• $4.00 Material Fee — PAYABLE AT REGISTRATION  
• LAB 6:00-9:10 P  
  M  
  1/29-5/26  
  Palicz, Iwalani  
  Te1-214  
HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class.  
For more information, go to www.CypressCollege.edu/academics/DistanceEducation.  
Last day to add: 02/11;  
Last day to drop without “W”: 02/11;  
Last day to drop with “W”: 04/29;  
Last day to drop for refund: 02/11.

ATC 193 C  
Flight Training-Flight Instructor (formerly AVIA 193 C)  
Crn: 22182  
Sec: 001  
Days: M, W, F  
Time: 1:50-4:30 P  
Instr: Valdez, Edilberto  
Te1-218  
Lab: 1/29-5/26  
Credit: 1 to 5 Units  
Transfer: CSU  
Prereq: Students must provide substantiation of an FAA Flight Instructor Rating, or concurrent enrollment in an approved flight training program working toward an FAA Flight Instructor Rating, and completion of or concurrent enrollment in at least 3 units of ATC (132 or above) with a “C” or higher grade. Students who have earned, or are enrolled in, an approved flight school and will earn, an FAA Instructor rating, may be granted college credit by meeting the Credit by Examination requirements published in the current Cypress Catalog. Credit may be given up to 4 times for a maximum of 5 units.  
PASS/NO PASS/LETTER GRADE OPTION  
Before enrolling in the class, please contact instructor. EValdez@CypressCollege.edu.  
ATC 190 C, 193 C, 194 C, and 195 C are cross listed.

ATC 194 C  
Flight Training Instrument Rating (formerly AVIA 194 C)  
Crn: 22170  
Sec: 001  
Days: M, W, F  
Time: 4:00-6:40 P  
Instr: Valdez, Edilberto  
Te1-218  
Lab: 1/29-5/26  
Credit: 2 Units  
Transfer: CSU  
Prereq: Completion of or concurrent enrollment: students must provide substantiation of an FAA Instrument Rating, or concurrent enrollment in an approved flight training program working toward an FAA Instrument Rating, and completion of or concurrent enrollment in at least 3 units of ATC (132 or above) with a “C” or higher grade. Students who have earned, or are enrolled in an approved flight school and will earn, an FAA Instrument Rating on their Pilot Certificate may be granted college credit by meeting the above prerequisites and the Credit by Examination requirements as published in the current Cypress Catalog.  
PASS/NO PASS/LETTER GRADE OPTION  
Before enrolling in the class, please contact instructor. EValdez@CypressCollege.edu.  
ATC 190 C, 193 C, 194 C, and 195 C are cross listed.

ATC 195 C  
Flight Training Commercial Pilot (formerly AVIA 195 C)  
Crn: 22185  
Sec: 001  
Days: M  
Time: 10:00-12:00 M  
Instr: Valdez, Edilberto  
Te1-218  
Lab: 1/29-5/26  
Credit: 2 Units  
Transfer: CSU  
Prereq: FAA Students must provide substantiation of an FAA Commercial Pilot Certificate, or concurrent enrollment in an approved flight training program working toward an FAA Commercial Pilot Certificate, and completion of or concurrent enrollment in at least 3 units of ATC (132 or above) with a “C” or higher grade. Students who have earned the FAA Commercial Pilot Certificate may be granted college credit by meeting the above prerequisites and the Credit by Examination requirements as published in the current Cypress Catalog.  
PASS/NO PASS/LETTER GRADE OPTION  
Before enrolling in the class, please contact instructor. EValdez@CypressCollege.edu.  
ATC 190 C, 193 C, 194 C, and 195 C are cross listed.

ATC 196 C  
Flight Simulator Private Pilot  
Crn: 22183  
Sec: 001  
Days: M  
Time: 10:00-12:00 M  
Instr: Valdez, Edilberto  
Te1-218  
Lab: 1/29-5/26  
Credit: 1 Unit  
Transfer: CSU  
Advisory: Concurrent enrollment in, or completion of, ATC 132 C or completion of FAA Private Pilot Certificate  
Students will practice hands-on flight simulation activities to develop, practice, and optimize essential private pilot flight skills. Flight time in the approved ground trainers may be applied toward requirements for both attaining and maintaining flight ratings.  
PASS/NO PASS/LETTER GRADE OPTION  
ATC 196 C and 199 C are cross listed. A total seat count for 2 classes is 25.

ATC 197 C  
Flight Simulator Instrument  
Crn: 22666  
Sec: 001  
Days: M  
Time: 1:30-3:30 M  
Instr: Valdez, Edilberto  
Te1-218  
Lab: 1/29-5/26  
Credit: 1 Unit  
Transfer: CSU  
Advisory: Completion of or concurrent enrollment in ATC 132 C, or completion of FAA Private Pilot Certificate, or taking flight lessons at a local flight school  
Students will become familiar with the operation and display of GPS, PFD and MFD systems used in current aircraft.  
PASS/NO PASS/LETTER GRADE OPTION  
ATC 197 C and 198 C are cross listed. A total seat count for 2 classes is 25.

ATC 198 C  
Flight Simulator Commercial  
Crn: 22669  
Sec: 001  
Days: M  
Time: 10:00-12:00 M  
Instr: Valdez, Edilberto  
Te1-218  
Lab: 1/29-5/26  
Credit: 1 Unit  
Transfer: CSU  
Advisory: Completion of or concurrent enrollment in ATC 132 C or completion of FAA Private Pilot Certificate and ATC 196 C and ATC 197 C, or the equivalent  
Students will participate in hands-on flight simulation activities to develop, practice, and optimize essential commercial flight skills. Flight time in the approved ground trainers may be applied toward requirements for both attaining and maintaining flight ratings.  
PASS/NO PASS/LETTER GRADE OPTION  
ATC 197 C and 198 C are cross listed. A total seat count for 2 classes is 25.

ATC 199 C  
Flight Simulator Instructor  
Crn: 22669  
Sec: 001  
Days: M  
Time: 10:00-12:00 M  
Instr: Valdez, Edilberto  
Te1-218  
Lab: 1/29-5/26  
Credit: 1 Unit  
Transfer: CSU  
Advisory: Completion of or concurrent enrollment in ATC 132 C or completion of FAA Private Pilot Certificate and ATC 196 C, ATC 197 C, and ATC 198 C, or the equivalent  
Students will participate in hands-on flight simulation activities to develop, practice, and optimize essential instructor flight skills. Flight time in the approved ground trainers may be applied toward requirements for both attaining and maintaining flight ratings.  
PASS/NO PASS/LETTER GRADE OPTION  
ATC 196 C and 199 C are cross listed. A total seat count for 2 classes is 25.
### SPRING SCHEDULE 2018

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<td>ONLINE CLASS: This full-term class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway before enrolling in the class. For more information, go to <a href="http://www.CypressCollege.edu/academics/DistanceEducation">www.CypressCollege.edu/academics/DistanceEducation</a>. Last day to add: 02/11; Last day to drop without “W”: 02/11; Last day to drop with “W”: 04/29; Last day to drop for refund: 02/11.</td>
<td></td>
</tr>
</tbody>
</table>

**ATC 212 C**

**Airline/Aviation Management (formerly AVIA 112 C)**

- **3 Units**
- **Transfer: CSU**
- Students will study the application of management principles to the airlines and general aviation. Major areas of study include planning, organization, regulations, manpower management, facilities, marketing, administration, safety, security, and supervision strategies.

**ATC 232 C**

**Instrument Rating (formerly AVIA 232 C)**

- **3 Units**
- **Prereq: ATC 132 C**
- This course is designed to prepare or requalify a student in instrument flight procedures and techniques. Review material required to pass FAA Instrument Pilot and other knowledge exams.

**ATC 240 C**

**Commercial Pilot Seminar (formerly AVIA 240 C)**

- **3 Units**
- **Prereq: ATC 136 C, ATC 140 C, Pilot Certificate**
- A review of current FAA regulations and Government Publications for the active pilot. Meet partial fulfillment of the FAA requirements for ground training.

**ATC 250 C**

**Turbine Simulator Observation (formerly AVIA 250 C)**

- **.5 Units**
- **Prereq: Must be enrolled in another ATC course**
- Coreq: Must be enrolled in another ATC course
- Students will be introduced to a full-motion turbine flight deck. A 3-hour prep. class will be held on campus, and the remaining 6 hours will be at FlightSafety. Students must supply a picture ID and an approved background check before entrance to FlightSafety. Fee may be required, subject to change by facility.

**ATC 260 C**

**UAV-UAS Advanced**

- **3 Units**
- **Advisory: Concurrent enrollment in or completion of ATC 160 C and ATC 161 C and ATC 162 C or the equivalent**
- examines the core technologies of unmanned aircraft systems (UAS), including the design concepts, power plants, control systems, and communication technologies. Explores cross-country navigation, flight planning, payload, sensors, and autonomous operations. Emphasizes the ethical, legal, and safety related requirements of operation in the public, civil, commercial and military settings.

**ATC 262 C**

**UAV-UAS Advanced Flight**

- **2 Units**
- **Transfer: CSU**
- Advisory: Concurrent enrollment in or completion of ATC 260 C and ATC 261 C
- Advanced UAV-UAS flight activities to practice and optimize essential Unmanned Aircraft Systems skills. Flight time in the approved UAV-UAS aircraft may be applied toward requirements for both attaining and maintaining flight ratings.

**ATC 270 C**

**Airline Operations**

- **3 Units**
- **Transfer: CSU**
- This course provides students with a background in general aviation and commercial airports. Students will learn about airport operations, including terminology, ground and baggage handling, terminal and airfield operations, hazardous material, aircraft emergencies, ground access, and FAR Part 139.

**ATC 271 C**

**Airport Operations**

- **3 Units**
- **Transfer: CSU**
- This course provides students with a background in general aviation and commercial airports. Students will learn about airport operations, including terminology, ground and baggage handling, terminal and airfield operations, hazardous material, aircraft emergencies, ground access, and FAR Part 139.

**ATC 274 C**

**Passenger Services & Safety**

- **3 Units**
- **Transfer: CSU**
- Students will learn about service and safety procedures for the airline industry, including first aid, CPR, fire-fighting, and conflict resolution.

**ATC 295 C**

**Aviation/Travel Internship**

- **3 Units**
- **Transfer: CSU**
- Prereq: Completion of the Basic Airline Customer Services Certificate; or Basic Flight Attendant Certificate; or Basic Travel/Tourism Certificate
- This course offers practical work experience in an approved aviation and travel related industry for the student(s) in the Aviation and Travel Careers program.

**ATC 299 C**

**Independent Study**

- **.5 to 2 Units**
- **Transfer: CSU**
- Prereq: Approved Independent Study Learning Contract
- Independent study is for advanced students who wish to extend their knowledge in the airline and/or travel industry through individual research and study. May be taken for credit 4 times.
## Biology

### BIOL 101 C  
**General Biology**

5 Units  
Transfer: UC Credit Limitation/CSU

**Advisory: High School Chemistry or CHEM 101 C or CHEM 107 C recommended**

A survey of modern biological concepts from the areas of molecular, cellular, organismic, and population biology, stressing evolution as the central theme of modern biology. Duplicate credit not granted for BIOL 101 HC. No credit if taken after BIOL 111 C, BIOL 113 C or BIOL 177 C.

- **PASS/NO PASS/LETTER GRADE OPTION**

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<td>Staff</td>
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</table>

The above class is part of the Teacher Preparation Program and is recommended for future teachers. See the index in the back of the Class Schedule for more information.

### BIOL 102 C  
**Human Biology**

3 Units  
Transfer: UC/CSU

A study of modern biological concepts presented in a human context. Concepts will include human evolution, anatomy, physiology, genetics, and population biology. Not open to students with credit in BIOL 101 C or BIOL 101 HC.

- **PASS/NO PASS/LETTER GRADE OPTION**

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<td>SEM-215</td>
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<td>T</td>
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<td>Demchik, Lisa</td>
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</table>

### BIOL 103 C  
**Environmental Science**

3 Units  
Transfer: UC/CSU

A study of the ecological principles which form the basis for understanding human existence in relation to environmental quality.

- **PASS/NO PASS/LETTER GRADE OPTION**

<table>
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<td></td>
<td>Macias, Raymond</td>
<td>SEM-124</td>
</tr>
</tbody>
</table>
Cypress College Biology AS-T Majors Course Sequence*

*Each UC and CSU university has specific transfer requirements. Please consult with your counselor and www.assist.org for campus-specific requirements.

**Biology AS-T degree seekers may also consider PHYS 210 C and 211 C (Physics for Life Sciences I and II) but should consult with their counselor first.

Shaded boxes are core courses or require supporting science and mathematics courses within the Biology Transfer AS degree (AS-T). Other courses may be transferable to individual CSU or UC universities.

Contact: Adel Rajab at arajab@cypresscollege.edu or (714) 484-7000 x48629

**Most lab exams for DSS students with authorized testing accommodations will be held on Fridays. Please speak to your lab instructor and/or department coordinator to schedule a specific time. If you need more information, contact your DSS Counselor."
BIOL 210 C
Anatomy and Physiology
Transfer: UC/CSU
Advisory: BIOL 160 C or one semester each of college biology/chemistry completed within the last five years with a minimum grade of “C” or one year of high school biology/chemistry completed within the last five years with a minimum grade of “C”
This course includes a study of the normal structure and function of the human body using mammalian specimens as examples. Selected physiological exercises which utilize the student’s own body function.
• PASS/NO PASS/LETTER GRADE OPTION
21573 LAB 8:30-11:40 A MW Sanchez, Tony SEM-126
This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.
22654 LAB 8:30-11:40 A TTh Spooner, Stephanie SEM-323
003 12:25- 1:50 P MW Sanchez, Tony SEM-124
This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.
21569 001 10:30-11:55 A MW Sato, Dee Ann SEM-126
This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.
21570 002 10:30-11:55 A MW Sato, Dee Ann SEM-126
LAB 12:05- 1:30 P TTh Sato, Dee Ann SEM-323
This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.
22662 LAB 3:25- 6:35 P MW Chang, Wayne SEM-323
004 6:45- 8:10 P MW Chang, Wayne SEM-334
21572 101 4:55- 6:20 P TTh Ali, Alefiyah SEM-334
LAB 6:30- 8:40 P TTh Ali, Alefiyah SEM-323
21571 100 5:10- 6:35 P MW Le, Octavian SEM-323
LAB 6:45- 8:55 P MW Le, Octavian SEM-323
BIOL 220 C
Medical Microbiology
Transfer: CSU
Prereq: BIOL 231 C or BIOL 210 C with minimum grades of “C”
This course is a study of the etiology, transmission, diagnosis, pathology and control of infectious disease. Special attention is given to the topics of immunology and chemotherapy.
• PASS/NO PASS/LETTER GRADE OPTION
21576 LAB 9:40-12:50 P T Chiplunkar, Sujata SEM-302
003 1:00- 2:25 P TTh Chiplunkar, Sujata SEM-126
This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.
21577 LAB 9:40-12:50 P Th Chiplunkar, Sujata SEM-302
004 1:00- 2:25 P TTh Chiplunkar, Sujata SEM-126
This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.
21574 LAB 10:30- 1:40 P M Chiplunkar, Sujata SEM-302
001 2:00- 3:25 P MW Chiplunkar, Sujata SEM-124
This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.
21575 002 10:30- 1:40 P W Chiplunkar, Sujata SEM-302
2:00- 3:25 P MW Chiplunkar, Sujata SEM-124
This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.
21578 100 5:00- 6:25 P TTh Johansen, Greg SEM-215
LAB 6:35- 9:45 P T Johansen, Greg SEM-302
LAB 6:35- 9:45 P Th Johansen, Greg SEM-302
BIOL 231 C
General Human Anatomy
Transfer: UC/CSU
Prereq: MATH 040 C or MATH 041 C and ENGL 060 C all with grades of “C” or better
Advisory: BIOL 160 C or BIOL 101 C or high school biology and chemistry with minimum grades of “C”
This course includes a logical analysis of body tissues, organs, and systems. The lecture and three-hour laboratory stress the microscopic, developmental, and gross anatomy of mammals, with special emphasis on human anatomy.
• PASS/NO PASS/LETTER GRADE OPTION
21584 LAB 8:00-11:10 A T Sanchez, Tony SEM-335
003 11:20-12:45 P TTh Sanchez, Tony SEM-124
This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.
21580 LAB 8:00-11:10 A Th Sanchez, Tony SEM-335
001 11:20-12:45 P TTh Sanchez, Tony SEM-124
This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.
21583 002 11:20-12:45 P TTh Sanchez, Tony SEM-124
LAB 1:30- 4:40 P Th Sanchez, Tony SEM-335
This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.
21582 004 11:20-12:45 P TTh Sanchez, Tony SEM-335
LAB 1:30- 4:40 P T Sanchez, Tony SEM-335
This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.
21585 102 3:20- 4:45 P TTh Parda, Kriska SEM-126
LAB 5:00- 8:10 P T Parda, Kriska SEM-335
21925 103 3:20- 4:45 P TTh Parda, Kriska SEM-126
LAB 5:00- 8:10 P Th Parda, Kriska SEM-335
21586 100 5:00- 8:25 P MW Staff SEM-126
LAB 6:35- 9:45 P M Staff SEM-335
21967 101 5:00- 6:25 P MW Staff SEM-126
LAB 6:35- 9:45 P W Staff SEM-335
21589 HY5 HYBRID 1/29-5/26 Gober, Joel
LAB 8:00-10:40 A M Gober, Joel SEM-335
10:50-12:15 P MW Gober, Joel SEM-124
HYBRID CLASS: This full semester hybrid class meets on campus and online. On-campus meetings are shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above AND enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
The software used for online assignments in this class requires a Windows operating system and a supported version of Microsoft Internet Explorer. Mac and Linux are not supported. Email the instructor for more information.
This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.
21590 HY6 HYBRID 1/29-5/26 Gober, Joel
LAB 8:00-10:40 A W Gober, Joel SEM-335
10:50-12:15 P MW Gober, Joel SEM-124
HYBRID CLASS: This full semester hybrid class meets on campus and online. On-campus meetings are shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above AND enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
The software used for online assignments in this class requires a Windows operating system and a supported version of Microsoft Internet Explorer. Mac and Linux are not supported. Email the instructor for more information.
This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.
21581 HY1 HYBRID 1/29-5/26 Palomisano, Michelle
9:00-10:15 A MW Palomisano, Michelle SEM-126
LAB 10:50- 1:30 P M Palomisano, Michelle SEM-335
HYBRID CLASS: This full semester hybrid class meets on campus and online. On-campus meetings are shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above AND enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
The software used for online assignments in this class requires a Windows operating system and a supported version of Microsoft Internet Explorer. Mac and Linux are not supported. Email the instructor for more information.
BIOL 231 C (continued)

23587 HY3 HYBRID 1/29-5/26 Gober, Joel
LAB 2:10-4:50 P MW Gober, Joel SEM-335
This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.

25194 HY1 HYBRID 1/29-5/26 Gober, Joel
LAB 8:00-11:00 A T Gober, Joel BUS-319
This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.

BIOL 241 C
General Human Physiology
Transfer: UC/CSU
4 Units
Prereq: BIOL 210 C or BIOL 231 C with grades of "C" or better
Advisory: CHEM 101 C
This course is an in-depth study of human function. Special attention is given to the abnormal as well as the normal functional state.

• PASS/NO PASS/LETTER GRADE OPTION

BIOL 241 C

8:00-11:10 A
Semester
MW
Spooners, Stephanie
SEM-316

11:20-12:45 P
Semester
MW
Spooners, Stephanie
SEM-215

11:20-12:45 P
Semester
MW
Spooners, Stephanie
SEM-215

9:45-11:10 A
Semester
MW
Ogoshi, Fumio
SEM-215

12:15-3:25 P
Semester
M
Ogoshi, Fumio
SEM-316

10:50-12:15 P
Semester
MW
Gober, Joel SEM-124

1:30 P
Semester
MW
Spooner, Stephanie SEM-316

10:50-12:15 P
Semester
MW
Gober, Joel SEM-124

11:20-12:45 P
Semester
T
Gober, Joel SEM-316

1:30 P
Semester
MW
Ogoshi, Fumio SEM-316
### CHEM 101 C
**Chemistry for Health Science Majors I**

Transfer: UC Credit Limitation/CSU

Prereq: MATH 020 C or MATH 041 C with minimum grades of "C"

First semester of a two-semester sequence designed for students requiring one year of allied health chemistry. Topics covered include the basic concepts and principles of inorganic and organic chemistry.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
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<th>ROOM</th>
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<tr>
<td>21633</td>
<td>001</td>
<td>8:15-10:20 A</td>
<td>MW</td>
<td>2018-01-05</td>
<td>Tomooka, Craig</td>
<td>SEM-332</td>
</tr>
<tr>
<td>21634</td>
<td>003</td>
<td>10:30-12:35 P</td>
<td>M</td>
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<td>Tomooka, Craig</td>
<td>SEM-310</td>
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<tr>
<td>21853</td>
<td>004</td>
<td>12:45-2:50 P</td>
<td>W</td>
<td>2018-01-05</td>
<td>Matsu, Raghthu</td>
<td>SEM-332</td>
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<tr>
<td>21852</td>
<td>002</td>
<td>5:45-7:50 P</td>
<td>T</td>
<td>2018-01-05</td>
<td>Ho, Nam</td>
<td>SEM-310</td>
</tr>
</tbody>
</table>

### CHEM 103 C
**Chemistry and Society**

Transfer: UC Credit Limitation/CSU

Prereq: MATH 020 C or MATH 041 C with minimum grades of "C"

This course introduces students to basic concepts of chemistry and requires analyses of the socio-culture contexts within which chemistry plays a central role. This is a general education course in chemistry and is not recommended for science majors.

- PASS/NO PASS/LETTER GRADE OPTION

<table>
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<tr>
<th>CRN</th>
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<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tr>
<td>24454</td>
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<td>12:00-1:10 P</td>
<td>F</td>
<td>2018-01-05</td>
<td>Gotoh, Allison</td>
<td>SEM-308</td>
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</table>

### CHEM 104 C
**Physical Science for Teachers**

Transfer: CSU

Prereq: MATH 020 C or MATH 041 C with minimum grades of "C"

This non-majors course explores the fundamental concepts of physical science with emphasis on their practical importance and application in the real world. This course is intended for students who want to become primary school teachers. Duplicate credit not granted for PHSC 104 C.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
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<tr>
<td>23286</td>
<td>001</td>
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<td>SEM-310</td>
</tr>
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</table>

The above class is part of the Teacher Preparation Program and is recommended for future teachers. See the index in the back of the Class Schedule for more information.

### CHEM 107 C
**Preparation for General Chemistry**

Transfer: UC Credit Limitation/CSU

Prereq: MATH 040 C or MATH 041 C with minimum grades of "C"

General introduction to the basic concepts, principles and laws of modern chemistry.

- PASS/NO PASS/LETTER GRADE OPTION

<table>
<thead>
<tr>
<th>CRN</th>
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<th>DAYS</th>
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<td>TTh</td>
<td>2018-01-05</td>
<td>Khong, San</td>
<td>SEM-332</td>
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<tr>
<td>21636</td>
<td>003</td>
<td>8:45-10:20 A</td>
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<td>2018-01-05</td>
<td>Siddig, Aisha</td>
<td>SEM-332</td>
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<tr>
<td>21635</td>
<td>002</td>
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<td>MW</td>
<td>2018-01-05</td>
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<td>SEM-319</td>
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<tr>
<td>22634</td>
<td>008</td>
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<td>22159</td>
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<td>22450</td>
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<td>2018-01-05</td>
<td>Chen, Kevin</td>
<td>SEM-322</td>
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<tr>
<td>21637</td>
<td>006</td>
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<td>2018-01-05</td>
<td>Nguyen, Hanh</td>
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<td>23520</td>
<td>102</td>
<td>1:15-2:50 P</td>
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<td>Mays-Larson, Phyllis</td>
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<td>21638</td>
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<td>Nguyen, Sheila</td>
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<td>TTh</td>
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<td>SEM-332</td>
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<tr>
<td>21640</td>
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<td>MW</td>
<td>2018-01-05</td>
<td>Mooney, Rachael</td>
<td>SEM-322</td>
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<td>21640</td>
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<td>TTh</td>
<td>2018-01-05</td>
<td>Mooney, Rachael</td>
<td>SEM-315</td>
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</table>

### CHEM 111AC
**General Chemistry I**

Transfer: UC/CSU

Prereq: MATH 040 C or MATH 041 C and CHEM 107 C with a minimum grade of "C" or a passing score on the Chemistry Proficiency Test

First semester of a two-semester sequence designed to cover the principles of general chemistry, including laboratory analysis.

<table>
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<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
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<th>ROOM</th>
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<td>Al-Shawa, Ahmad</td>
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<tr>
<td>21854</td>
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<td>10:00-12:05 P</td>
<td>TTh</td>
<td>2018-01-05</td>
<td>Al-Shawa, Ahmad</td>
<td>LLRC-131</td>
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<td>21642</td>
<td>002</td>
<td>10:00-12:30 P</td>
<td>MW</td>
<td>2018-01-05</td>
<td>Tomooka, Craig</td>
<td>SEM-315</td>
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<tr>
<td>23096</td>
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<td>TTh</td>
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<td>Tomooka, Craig</td>
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<tr>
<td>22933</td>
<td>102</td>
<td>5:00-7:50 P</td>
<td>MW</td>
<td>2018-01-05</td>
<td>Han, Howard</td>
<td>SEM-315</td>
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<tr>
<td>22933</td>
<td>102</td>
<td>8:00-10:10 P</td>
<td>MW</td>
<td>2018-01-05</td>
<td>Han, Howard</td>
<td>SEM-215</td>
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</tbody>
</table>
### CHEM 111BC
**General Chemistry II**
- 5 Units
- Transfer: UC Credit Limitation/CSU
- Prereq: CHEM 111AC with a minimum grade of "C" or better
- Can CHEM 4

Second semester of a two-semester sequence designed to cover the principles of general chemistry, including laboratory analysis.

- **CRN** 21856 002 10:30-12:35 P MW
- **CRN** 21645 001 10:30-12:35 P TTh
- **CRN** 21644 101 5:20-7:50 P MW

### CHEM 201 C
**Chem for Health Sci Majors II**
- 4 Units
- Transfer: UC Credit Limitation/CSU
- Prereq: CHEM 101 C with a minimum grade of "C" or better

Second semester of a two-semester sequence designed for students requiring one year of allied health chemistry. Topics covered include the basic concepts and principles of organic and biological chemistry and their application to the health sciences.

- **CRN** 23571 001 7:30-9:35 A TTh
- **CRN** 23571 101 10:00-12:05 P T

### CHEM 211BC
**Organic Chemistry II**
- 5 Units
- Transfer: UC/CSU
- Prereq: CHEM 211AC with a minimum grade of "C" or better

This course is the second semester of a two-semester organic chemistry lecture and laboratory sequence. It is designed for students who plan to major in chemistry, biochemistry, biology, and premedical/prepharmacy/predental programs.

- **CRN** 21646 001 8:15-10:20 A MW
- **CRN** 21647 002 8:15-10:20 A TTh

### Chinese

#### CHIN 100 C
**Beginning Spoken Chinese**
- 3 Units
- Transfer: CSU

An introductory conversation course emphasizing pronunciation, oral practice, and vocabulary development. It develops comprehensiveness and hearing of Chinese for everyday conversation situations.

- **PASS/NO PASS/LETTER GRADE OPTION** 20870 001 12:15-1:40 P MW

#### CHIN 102 C
**Elementary Chinese-Mandarin II**
- 5 Units
- Transfer: UC/CSU

Prereq: CHIN 101 C with a grade of "C" or better or one year of high school Chinese with a grade of "C" or better

This course continues to emphasize the acquisition of basic skills in pronunciation, listening, speaking, reading and writing. Students will increase their knowledge of China.

- **PASS/NO PASS/LETTER GRADE OPTION** 22754 100 6:30-9:00 P TTh

**Students are limited to registering in a maximum of 19 units. Exceptions for additional units must be petitioned through Counseling.**

### COMM 100 C
**Human Communication**
- 3 Units
- Transfer: UC Credit Limitation/CSU

An introduction to the fundamentals and principles of effective speech communication combining theory and practical application in various communication settings.

- **Duplicate credit not given for COMM 100HC.**
- **Final exam** 7:00-10:10 P

### Safety escorts are available for anyone who would like accompaniment to or from the parking lot!

**Contact Campus Safety at (714) 484-7387**
COMM 105 C
Interpersonal Communication
Advisory: Eligibility for ENGL 100 C
Transfer: CSU

Advisory: Eligibility for ENGL 100 C
The purpose of this course is to improve the student's understanding and abilities to deal effectively with people. Instructional methods include lecture, discussion, simulation experiments, and small group activities. No formal speeches are required.
20141 001 10:40-12:05 P  TTh  Koeppel, Liana  HUM-120
20142 002 11:20-12:45 P  MW  Brydges, Michael  HUM-128

COMM 120 C
Intercultural Communication
Advisory: Eligibility for ENGL 100 C
Transfer: UC/CSU

Advisory: Eligibility for ENGL 100 C
This course focuses on the cultural and social variables, communication theories and practices, and communicative styles that affect the communication process between members of different cultures.
20186 001 1:50-3:15 P  MW  Lambros, John  HUM-209
21090 002 6:00- 9:10 P  T  Brydges, Michael  HUM-128

COMM 124 C
Small Group Communication
Advisory: Eligibility for ENGL 100 C
Transfer: CSU

Advisory: Eligibility for ENGL 100 C
This course is an introduction to theoretical and applied concepts in small group communication through participation and observation, analysis, and evaluation of group processes.
23335 001 2:15- 3:40 P  TTh  Velarde, Reyna  HUM-317

COMM 135 C
Argument and Critical Thinking
Advisory: ENGL 060 C
Transfer: CSU

Advisory: ENGL 060 C
This course is a study of critical thinking through argumentation. Emphasis is placed on reasoning, logic, analysis of issues, evidence, refutation, case construction and their relationship to advocacy.
20189 001 9:45-11:10 A  TTh  Page, Jennifer  HUM-102
22706 001 1:00- 2:25 P  MW  House, Joshua  HUM-128
20191 100 6:00- 9:10 P  M  Dorrough, Mark  HUM-120

COMM 138 C
Forensics
Transfer: CSU

Transfer: CSU
This course is designed to prepare students to participate in intercollegiate speech competition. May be taken for credit 2 times.
• Open Entry/Open Exit
22005 002 2:40- 5:50 P  T  1/29-5/26  Page, Jennifer  HUM-106
Last day to add: 04/27; Last day to drop without “W”: 02/11; Last day to drop with “W”: 04/29; Last day to drop for refund: 02/11.

COMM 238 C
Forensics
Transfer: CSU

This course is designed to prepare students to participate in intercollegiate speech competition. May be taken for credit 2 times.
• Open Entry/Open Exit
22006 002 2:40- 5:50 P  T  1/29-5/26  House, Joshua  HUM-106
Last day to add: 04/27; Last day to drop without “W”: 02/11; Last day to drop with “W”: 04/29; Last day to drop for refund: 02/11.

COMM 299 C
Communication Independent Study
Transfer: UC Credit Limitation/CSU

This course is for able students who wish to increase their knowledge of speech/communication language through individual study or research. May be taken for credit 4 times.
• PASS/NO PASS/LETTER GRADE OPTION
21427 400 1:50-3:15 P  MW  Brydges, Michael  HUM-128
21433 500 2:25-4:00 P  MW  Lambros, John  HUM-209
Students must contact an instructor to supervise their semester's work. An agreement will be developed by the student and instructor, signed and approved by the Division Dean. Contracts are available in the Language Arts Division Office, Humanities Bldg., 2nd floor, Room 240.

For Geographic Information Systems (GIS) classes, please see GEOGRAPHY

HYBRID CLASS: This full semester hybrid class meets on campus and online. The on-campus meeting is shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings AND you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 02/11; Last day to drop without “W”: 02/11; Last day to drop with “W”: 04/29; Last day to drop for refund: 02/11.

For Geographic Information Systems (GIS) classes, please see GEOGRAPHY

HYBRID CLASS: This full semester hybrid class meets on campus and online. The on-campus meeting is shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings AND you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 02/11; Last day to drop without “W”: 02/11; Last day to drop with “W”: 04/29; Last day to drop for refund: 02/11.

Computer Information Systems

COMPUTER INFORMATION SYSTEMS LAB WILL BE OPEN DURING THESE TIMES:
9:00A– 9:00P  MTWTh  BUS-202
9:00A– 1:00P  F

CIS 075 C
Business Skills Development
Transfer: CSU

Business Skills Development
May be taken for a cumulative total of 10 units. This is an open entry/open exit, variable unit course with flexible hours designed for the student who needs to gain marketable job skills in a short period of time. ALL SKILLS: Units of credit earned will vary with each software: (Access, Excel and PowerPoint).
• Plus 54-540 laboratory hours TBA depending on units attempted.
• PASS/NO PASS/LETTER GRADE OPTION
• $3.00 Material Fee — PAYABLE AT REGISTRATION
• Open Entry/Open Exit

Last day to add: 04/27; Last day to drop without “W”: 02/11; Last day to drop with “W”: 04/29; Last day to drop for refund: 02/11.
### CIS 101 C
**Introduction MS Word Document Formatting**

<table>
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<tr>
<th>CRN</th>
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<th>TIME</th>
<th>DAYS</th>
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<td>21213</td>
<td>HY1</td>
<td>2/12-5/26</td>
<td>Th</td>
<td>(2/15)</td>
<td>Pelachik, Patricia</td>
<td>BUS-305</td>
</tr>
<tr>
<td></td>
<td></td>
<td>12:00-1:15 P</td>
<td>Th</td>
<td>(2/15)</td>
<td>Pelachik, Patricia</td>
<td>BUS-305</td>
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<td>Th</td>
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<td>BUS-305</td>
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<td>HYBRID:</td>
<td>This 14-week hybrid class requires on-campus meetings as shown on the above lines. To avoid being dropped, students MUST attend the required first-day orientation. Students work from online assignments and are required to complete scheduled examinations in the CIS Lab. For more information, go to <a href="http://www.CypressCollege.edu/academics/DistanceEducation">www.CypressCollege.edu/academics/DistanceEducation</a>. Last day to add: 02/24; Last day to drop without “W”: 03/05; Last day to drop with &quot;W&quot;: 05/03; Last day to drop for refund: 02/24.</td>
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</tbody>
</table>

**Advisory: CIS 101 C or consent of instructor**

Microsoft Excel and PowerPoint for business and professional use are taught. Students will be eligible to take Microsoft Office Specialist exams for Excel and PowerPoint.

<table>
<thead>
<tr>
<th>CRN</th>
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<td>(2/13)</td>
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<td>BUS-306</td>
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<td>HYBRID:</td>
<td>This 14-week hybrid class requires on-campus meetings as shown on the above lines. To avoid being dropped, students MUST attend the required first-day orientation. Students work from online assignments and are required to complete scheduled examinations in the CIS Lab. For more information, go to <a href="http://www.CypressCollege.edu/academics/DistanceEducation">www.CypressCollege.edu/academics/DistanceEducation</a>. Last day to add: 02/24; Last day to drop without “W”: 03/05; Last day to drop with &quot;W&quot;: 05/03; Last day to drop for refund: 02/24.</td>
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**Transfer: CU/CSU**

### CIS 102 C
**Advanced MS Word Business Applications**

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<td>002</td>
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<td>(4/27)</td>
<td>Jianto, Susan</td>
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<td>100</td>
<td>6:30-8:10 P</td>
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<td>(5/20)</td>
<td>Seifert, Patrick</td>
<td>BUS-203</td>
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<td>HYBRID CLASS: This full semester hybrid class meets once a week with online assignments. On-campus meetings are shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above AND email your instructor at <a href="mailto:pwu@CypressCollege.edu">pwu@CypressCollege.edu</a> with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information go to <a href="http://www.CypressCollege.edu/academics/DistanceEducation">www.CypressCollege.edu/academics/DistanceEducation</a>. Last day to add: 01/29; Last day to drop without “W”: 03/05; Last day to drop with &quot;W&quot;: 05/03; Last day to drop for refund: 02/24.</td>
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**Transfer: CU/CSU**

### CIS 109 C
**E-Business Applications**

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<td>(2/11)</td>
<td>Wu, Penn</td>
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<td>Wu, Penn</td>
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<td>HYBRID CLASS: This full semester hybrid class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST email your instructor at <a href="mailto:pwu@CypressCollege.edu">pwu@CypressCollege.edu</a> with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to <a href="http://www.CypressCollege.edu/academics/DistanceEducation">www.CypressCollege.edu/academics/DistanceEducation</a>. Last day to add: 01/29; Last day to drop without “W”: 03/05; Last day to drop with &quot;W&quot;: 05/03; Last day to drop for refund: 02/24.</td>
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**Transfer: CU/CSU**
CIS 111 C Computer Information Systems

This course is designed to introduce students to the use of database programs in managing a Computer Information Systems Center. The student will use a computer spreadsheet and database in hands-on exercises in planning and managing an information systems office.

• PASS/NO PASS/LETTER GRADE OPTION
• $3.00 Material Fee — PAYABLE AT REGISTRATION

HYBRID CLASS: This full semester hybrid class meets once a week with online assignments. On-campus meetings are shown on the above line. To avoid being dropped, students MUST attend the required first-day orientation. Students work from online assignments and are required to complete scheduled examinations in the CIS Lab. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

CRN 21255 HY1 HYBRID 2/5-5/26 Woo, Donna
5:30-6:30 P F (2/28) Woo, Donna BUS-203
5:30-6:30 P F (3/4) Woo, Donna BUS-203
5:30-6:30 P F (4/20) Woo, Donna BUS-203
5:30-6:30 P F (5/18) Woo, Donna BUS-203
HYBRID CLASS: This 15-week hybrid class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the first on-campus meeting on 2/28 and enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to drop for refund: 02/27;
Last day to drop without “W”: 02/27;
Last day to drop with “W”: 05/01;
Last day to drop for refund: 02/14.

CIS 121 C Adobe PDF Document Management

This class is designed to teach students to use Adobe Acrobat Professional to create, edit, and format PDF (Portable Document Format) files.

• PASS/NO PASS/LETTER GRADE OPTION
• $3.00 Material Fee — PAYABLE AT REGISTRATION

HYBRID CLASS: This full semester hybrid class meets once a week with online assignments. On-campus meetings are shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and enter your email address in myGateway BEFORE enrolling in the class. For more information go to www.CypressCollege.edu/academics/DistanceEducation.

CRN 23155 HY5 HYBRID 1/29-5/26 Clarke, Bret
6:00-8:00 P Th Clarke, Bret BUS-203
HYBRID CLASS: This full semester hybrid class meets once a week with online assignments. On-campus meetings are shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 02/27;
Last day to drop without “W”: 02/27;
Last day to drop with “W”: 05/01;
Last day to drop for refund: 02/14.

CIS 132 C Spreadsheet-Excel for Windows

This course is designed to introduce students to the use of spreadsheet programs in the solution of problems. Students will create, edit, graph, save and print out spreadsheets.

• $3.00 Material Fee — PAYABLE AT REGISTRATION

CRN 21272 100 6:00-9:10 P M Staff BU-204
LAB 5:00-8:00 P M Staff

CIS 1342 C Database-Access for Windows

This course is designed to introduce the student to the use of database programs in the solution of record keeping problems. Students will use database software to create, update, and report data files.

• $3.00 Material Fee — PAYABLE AT REGISTRATION

CRN 22716 04L ONLINE 1/29-5/26 Molnar, Peter BU-202
ONLINE CLASS: This full semester online class meets entirely online. You must update your current email address in myGateway before registering for the course so that you can receive important information via email from the instructor. For more information go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 02/27;
Last day to drop without “W”: 02/27;
Last day to drop with “W”: 05/01;
Last day to drop for refund: 02/14.

MGT 161 C Introduction to Business

This course covers the basic principles, practices, and procedures associated with modern business. Emphasis is placed on the role of management in today's business environment. Students will study management concepts and their application to various business situations.

MW 10:45 am–12:10 pm CRN 23080

CIS 111 C Computer Information Systems

This course is designed to introduce students to the use of database programs in managing a Computer Information Systems Center. The student will use a computer spreadsheet and database in hands-on exercises in planning and managing an information systems office.

• PASS/NO PASS/LETTER GRADE OPTION
• $3.00 Material Fee — PAYABLE AT REGISTRATION

HYBRID CLASS: This full semester hybrid class requires on-campus meetings as shown on the above lines. To avoid being dropped, students MUST attend the required first-day orientation. Students work from online assignments and are required to complete scheduled examinations in the CIS Lab. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 02/27;
Last day to drop without “W”: 02/27;
Last day to drop with “W”: 05/01;
Last day to drop for refund: 02/14.

CIS 150 C Microsoft Office Applications

This course studies the concepts and features of Microsoft Office software in today's business office with hands-on application projects.

• PASS/NO PASS/LETTER GRADE OPTION
• $3.00 Material Fee — PAYABLE AT REGISTRATION

HYBRID CLASS: This full semester hybrid class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the first on-campus meeting on 2/28 and enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to drop for refund: 02/27;
Last day to drop without “W”: 02/27;
Last day to drop with “W”: 05/01;
Last day to drop for refund: 02/14.

CIS 160 C Information Systems Management

This course is for students interested in managing a Computer Information Systems Center. The student will use a computer spreadsheet and database in hands-on exercises in planning and managing an information systems office.

• PASS/NO PASS/LETTER GRADE OPTION
• $3.00 Material Fee — PAYABLE AT REGISTRATION

HYBRID CLASS: This 14-week hybrid class requires on-campus meetings as shown on the above lines. To avoid being dropped, students MUST attend the required first-day orientation. Students work from online assignments and are required to complete scheduled examinations in the CIS Lab. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 02/14;
Last day to drop without “W”: 03/05;
Last day to drop with “W”: 05/03;
Last day to drop for refund: 02/24.
This course is a comprehensive introductory overview of today's technology in computer end-user support in today's business.

• PASS/NO PASS/LETTER GRADE OPTION
• $3.00 Material Fee — PAYABLE AT REGISTRATION

HYBRID CLASS: This 14-week hybrid class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST email your instructor at amoady@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 03/05; Last day to drop without "W": 03/15; Last day to drop for refund: 02/24.

CIS 185 C Administering Windows Server

This course introduces students to Microsoft client and server sides for the administration and management of Windows networking. Emphasis will be placed on server computing.

• PASS/NO PASS/LETTER GRADE OPTION
• $3.00 Material Fee — PAYABLE AT REGISTRATION

HYBRID CLASS: This 8-week hybrid class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST email your instructor at amoady@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 04/11; Last day to drop without "W": 04/11; Last day to drop with "W": 05/12; Last day to drop for refund: 04/07.

CIS 196 C Anti-Hacking Network Security

This course provides students with basic anti-hacking network security concepts and hands-on skills. Important topics covered in CompTIA's Security+ and CSSP (System Security Certified Practitioner) certificates such as access control, identity management, cryptography, policies, physical security and assessments and audits are included.

• PASS/NO PASS/LETTER GRADE OPTION
• $3.00 Material Fee — PAYABLE AT REGISTRATION

HYBRID CLASS: This 8-week hybrid class meets once a week with online assignments. On-campus meetings are shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above AND MUST email your instructor at amoady@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 03/05; Last day to drop without "W": 03/05; Last day to drop with "W": 05/03; Last day to drop for refund: 02/24.
### CIS 201 C
**Microsoft Virtualization and Cloud Deployment**
3 Units
Transfer: CSU

This course will prepare students with the knowledge and skills in virtualization technology such as Hyper-V, System Center, Desktop Virtualization, and Cloud Computing.
- **PASS/NO PASS/LETTER GRADE OPTION**
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

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**HYBRID CLASS:** This 8-week hybrid class meets once a week with online assignments. On-campus meetings are shown on the above line. To avoid being dropped, you must physically attend the on-campus meetings listed above and MUST email your instructor at amoady@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 02/06; Last day to drop without “W”: 02/06; Last day to drop with “W”: 03/12; Last day to drop for refund: 02/02.

### CIS 202 C
**VMware vSphere Virtualization Networking**
3 Units
Transfer: CSU

This course prepares students to install, deploy, configure, manage, secure, and analyze a VMware virtual infrastructure including VMware virtual desktop and cloud computing. It is recommended ONLY for students with knowledge in networking.
- **PASS/NO PASS/LETTER GRADE OPTION**
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

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**HYBRID CLASS:** This 8-week hybrid class meets once a week with online assignments. On-campus meetings are shown on the above line. To avoid being dropped, you must physically attend the on-campus meetings listed above and MUST email your instructor at amoady@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 04/11; Last day to drop without “W”: 04/11; Last day to drop with “W”: 05/12; Last day to drop for refund: 04/07.

### CIS 211 C
**Introduction to Programming**
3 Units
Transfer: UC/CSU

This beginning course in programming introduces students to the Visual C# .NET and Visual Basic .NET programming languages. Students will learn how to design, code, and debug programs common to the business environment.
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

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**HYBRID CLASS:** This full semester hybrid class meets once a week with online assignments. On-campus meetings are shown on the above line. To avoid being dropped, you must physically attend the on-campus meetings listed above AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

This class requires 4 scheduled examinations in the CIS lab.

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**HYBRID CLASS:** This full semester hybrid class requires on-campus meetings as shown on the above lines. To avoid being dropped, you must physically attend the first on-campus meeting on 1/30 AND enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

This class requires 4 scheduled examinations in the CIS lab.

### CIS 211 C (continued)

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**HYBRID CLASS:** This full semester hybrid class requires an on-campus meeting as shown on the above line. To avoid being dropped, you must physically attend the first on-campus meeting on 1/30 AND enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

This class requires 4 scheduled examinations in the CIS lab.

### CIS 218 C
**Visual C# Programming**
3 Units
Transfer: CSU

This course introduces students to the Visual C# programming language. Students will learn how to design, code, and debug programs common to the business environment.
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

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**HYBRID CLASS:** This full semester hybrid class requires on-campus meetings as shown on the above lines. To avoid being dropped, you must physically attend the on-campus meetings listed above and MUST email your instructor at pwu@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 02/06; Last day to drop without “W”: 02/06; Last day to drop with “W”: 03/12; Last day to drop for refund: 02/02.

### CIS 226 C
**Java Programming**
3 Units
Transfer: UC/CSU

This course introduces students to the Java programming language. Students will learn the language syntax, how to design and debug programs, and how to use Java programs with HTML pages.
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

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**HYBRID CLASS:** This full semester online class meets entirely online. You must prepare for your Job Search

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**ONLINE CLASS:** This full semester online class meets entirely online. You must make informed decisions.

For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

This class requires 4 scheduled examinations in the CIS lab.

### The Career Planning Center
Your roadmap to SUCCESS starts here.

- Explore College Majors and Careers
- Make Informed Decisions
- Prepare for your Job Search

The Career Planning Center
(Student Center Bldg, 2nd Floor)
www.CypressCollege.edu/services/cpc
### Cisco Networking 1

**Offered through Cisco Local Academy, this course focuses on fundamentals of Local Area Networks (LANs), Wide Area Networks (WANs), and Open System Interconnection (OSI) model. Upon successful course completion students will receive a certificate from Cisco.**

- **PASS/NO PASS/LETTER GRADE OPTION**
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

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**HYBRID CLASS:** This full semester hybrid class meets once a week with online assignments. On-campus meetings are shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST email your instructor at bizadi@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

### Cisco Networking 3

**Prereq: CIS 231 C**

**Offered through Cisco Local Academy, this course focuses on advanced IP addressing techniques; Variable Length subnet Masking, routing protocols, switch configuration, and Virtual Local Area Networks (VLANs). Upon successful course completion students will receive a certificate from Cisco.**

- **PASS/NO PASS/LETTER GRADE OPTION**
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

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**HYBRID CLASS:** This 8-week hybrid class meets twice a week with online assignments. On-campus meetings are shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST email your instructor at bizadi@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

### Cisco Networking 4

**Prereq: CIS 232 C**

**Offered through Cisco Local Academy, this course focuses on advanced IP addressing techniques; address translation, WAN technology and protocols including PPP, ISDN and Frame Relay. Upon successful course completion students will receive a certificate from Cisco.**

- **PASS/NO PASS/LETTER GRADE OPTION**
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

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**HYBRID CLASS:** This 8-week hybrid class meets twice a week with online assignments. On-campus meetings are shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST email your instructor at bizadi@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

### Intro to Oracle: SQL & PL/SQL

**This course introduces students to data server technology. Students learn to create and maintain database objects, SQL (Structured Query Language) and PL/SQL (Programming Language/Structured Query Language) programming languages.**

- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

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**HYBRID CLASS:** This full semester hybrid class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above AND enter your email address in myGateway BEFORE enrolling in the class. For more information go to www.CypressCollege.edu/academics/DistanceEducation.

### Spreadsheet-Advanced MS Excel

**Prereq: CIS 132 C**

**This course is designed to introduce students to the use of advanced spreadsheet tools in the solution of problems. Students will use Visual Basic to develop Excel applications.**

- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

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**HYBRID CLASS:** This full semester hybrid class requires on-campus meetings as shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

### Python Programming

**This course provides a hands-on introduction to the Python scripting language with an objective to give students the ability to integrate Python with HTML.**

- **PASS/NO PASS/LETTER GRADE OPTION**
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

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**HYBRID CLASS:** This full semester hybrid class requires on-campus meetings as shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above AND email your instructor at pwu@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

### Word Processing

**This variable unit, open entry/open exit course with flexible hours consists of basic and advanced text editing performed using Microsoft Word. Unit credit may range from 1 to 2 units in any given semester. Knowledge of keyboarding is recommended.**

- **Plus 54-108 hours lab TBA depending on units attempted.**

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**HYBRID CLASS:** This 8-week hybrid class meets twice a week with online assignments. On-campus meetings are shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
### CIS 251 C
**Advanced Word Processing**

Transfer: CSU

**Prereq:** CIS 250 C

This variable unit, open entry/open exit course with flexible hours is designed as a continuation of CIS 250 C. Advanced applications include, but are not limited to, desktop publishing, macros, margins, and record processing. May be taken for a cumulative total of 2 units.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**
- Open Entry/Open Exit

**CRN** 22161  100  6:00-6:50 P  M  1/29-5/26  Hogan, Faith  BUS-202

**HYBRID CLASS:** This 8-week hybrid class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST email your instructor at pwu@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**Last day to drop without “W”: 02/11; Last day to drop with “W”: 02/22; Last day to drop for refund: 02/11.**

### CIS 252 C
**Java Web and Mobile Applications**

Transfer: CSU

**Prereq:** CIS 226 C

This course covers topics in Java Web and mobile Applications. Topics include multithreading, networking, JDBC, Servlet, JSF, web services and mobile applications.

- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

**ONLINE CLASS:** This full semester online class meets entirely online, You must update your current email address in myGateway before registering for the course so that you can receive important information via email from the instructor. For more information go to www.CypressCollege.edu/academics/DistanceEducation.

**This class requires 4 scheduled examinations in the CIS lab.**

### CIS 253 C
**Mobile Game Programming**

Transfer: CSU

This course offers an overview of the gaming products for platforms involving anything handheld, including cell phones, PDAs and Pocket PCs.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

**CRN** 21299  01L  ONLINE  1/29-5/26  Zhou, Jerry

**HYBRID CLASS:** This 8-week hybrid class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST email your instructor at pwu@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**This class requires 4 scheduled examinations in the CIS lab.**

### CIS 264 C
**Windows Game Programming**

This course leads students to develop skills and techniques relevant to the programming of computer games for Windows.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

**CRN** 24404  HY1  1/29-5/26  Wu, Penn

**HYBRID CLASS:** This full semester hybrid class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST email your instructor at pwu@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

### CIS 274 C
**Project Management Fundamentals**

Transfer: CSU

This course teaches the basics of project management and includes preparation for the Project Management Professional Certification Exam.

- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

**HYBRID CLASS:** This 8-week hybrid class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST email your instructor at pwu@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**Last day to drop without “W”: 02/11; Last day to drop with “W”: 02/22; Last day to drop for refund: 02/11.**

### CIS 276 C
**Computer Forensics I**

Transfer: CSU

This course introduces basic techniques and methods used for collecting and preserving digital evidences for computer forensic process.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

**HYBRID CLASS:** This 14-week hybrid class requires on-campus meetings as shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST email your instructor at fhogan@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**Last day to drop without “W”: 03/05; Last day to drop with “W”: 03/26; Last day to drop for refund: 02/24.**

### CIS 278 C
**Cyber Crime**

Transfer: CSU

This course will introduce the student to the concepts and actions involved with cybercrime.

- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

**HYBRID CLASS:** This 12-week hybrid class meets once a week with online assignments. On-campus meetings are shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**Last day to drop without “W”: 03/13; Last day to drop with “W”: 03/26; Last day to drop for refund: 03/05.**

### Computer Science

#### CSCI 123 C
**Introduction to Programming Concepts in C++**

Transfer: UC/CSU

**Prereq:** MATH 141 C or MATH 142 C, with minimum grades of "C"

This course is an introduction to the basic principles of programming. Students will design algorithms, write internal and external documentation and write source code using C++. Object-oriented programming will be introduced.

**CRN** 21777  001  10:15-12:20 P  Th  Shulman, Eric  SEM-104

**LAB** 12:30-1:00 P  Th  Shulman, Eric  SEM-104
### Counseling and Student Development

Students may elect to complete an online orientation by logging into myGateway and clicking on Online Orientation.

#### COUN 100 C
**College Orientation**

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<td>3/14-5/23</td>
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</table>

Advisory: This course is designed for students who are eligible for services from Disability Support Services (DSS). This course is designed for students with disabilities. Students will learn campus policies and procedures, strengthen study skills, create a Student Educational Contract and develop responsible academic and personal attitudes.

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Last day to add: 02/07; Last day to drop with “W”: 03/07;

#### COUN 110 C
**Teaching as a Career**

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<td>1:05-3:05</td>
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</table>

The above class is part of the Teacher Preparation Program and is recommended for future teachers. For more information about the Teacher Preparation Program, please email the instructor at mlam@CypressCollege.edu.

Some criminal offenses may prevent a student from participating in a fieldwork placement. If applicable, Live Scan fingerprinting and clearance should be done prior to enrolling in this class. If you have any questions, contact the Social Sciences Division, at (714) 484-7188.

<table>
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The above class is part of the Teacher Preparation Program and is recommended for future teachers. For more information about the Teacher Preparation Program, please email the instructor at dpelletier@CypressCollege.edu.

Some criminal offenses may prevent a student from participating in a fieldwork placement. If applicable, Live Scan fingerprinting and clearance should be done prior to enrolling in this class. If you have any questions, contact the Social Sciences Division, at (714) 484-7188.

#### COUN 140 C
**Educational Planning**

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Last day to add: 02/28; Last day to drop without “W”: 04/05; Last day to drop for refund: 04/05.

#### COUN 141 C
**Job Readiness-Career Mgt**

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Last day to add: 03/04; Last day to drop without “W”: 03/04; Last day to drop for refund: 03/04.
COUN 150 C
**Academic and Life Success**

This course will give students practical skills and assistance in achieving personal, academic, and relational success.

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The above class is designed for students enrolled in the Veteran Affairs Student Program. For more information about the Veteran Affairs Program, please contact the office at (714) 484-7150.

COUN 151 C
**Career and Life Planning**

Assists students in the analysis of lifestyles, self-assessment, career research, job search, resume preparation, interviewing skills, decision making and goal setting.

- $3.00 Material Fee — PAYABLE AT REGISTRATION. Additional costs for career assessments may be required.

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<tr>
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<td>Gurrola, Deanna</td>
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</table>

COUN 160 C
**College/University Transition**

This course will assist students in the selection of a transfer institution and the application process for transferring to a college or university. Duplicate credit not granted for COUN 160C.

- **PASS/NO PASS/LETTER GRADE OPTION**

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</table>

The above class is part of the Legacy Program. Concurrent enrollment in ENGL 100 C, CRN 20765 and ETHS 129 C, CRN 20169 is required. Enrollment requires prior Fall 2017 participation.

COUN 160HC
**Honors University Transition**

This course is an enhanced orientation to the transfer process required for honors students. Emphasis is placed on researching transfer institutions and developing a personal portfolio. Duplicate credit not granted for COUN 160 C.

- **PASS/NO PASS/LETTER GRADE OPTION**

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<td>HUM-126</td>
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COUN 299 C
**Counseling - Independent Study**

This course is designed for students who wish to explore in-depth, various guidance related topics. May be taken for credit 4 times.

- **Open Entry/Open Exit**

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<td>HUM-327</td>
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</table>

The above class is designed for students who have successfully completed the Puente Program. Students are required to attend a weekly group discussion throughout the semester. An approved Independent Learning Study contract is required. To add the above class, please email the instructor at pmosqueda@CypressCollege.edu.

- Last day to drop with “W”: 04/29;
- Last day to drop without “W”: 02/11;
- Last day to drop with “W”: 04/29;
- Last day to drop for refund: 02/11.

Does Admissions and Records have your correct name, home and email addresses and phone number?

Log on to myGateway and update this information by using the Personal Information link on the Student tab.
The mission of the Legacy Program is to provide students with a strong academic program, instructional resources, and motivational support to facilitate their progression toward transferring to four-year institutions.

Set in a positive academic environment, students create a close bond with their peers, mentors and professors as they participate in a variety of events both on and off campus. By offering interesting and rewarding curriculum that focuses on the Black experience, students that complete the program are prepared to transfer and excel in university level work.

<table>
<thead>
<tr>
<th>ENGL 100 C</th>
<th>COUN 160 C</th>
<th>Mentors</th>
</tr>
</thead>
<tbody>
<tr>
<td>This class works to improve written language skills and enhance research methods while exploring African American culture and literature.</td>
<td>The class works to develop an educational plan, enhance study skills, explore career options, and identify lifetime goals.</td>
<td>Mentors work with students to provide guidance, support and encouragement.</td>
</tr>
</tbody>
</table>

For more information, go to the Legacy Website:  
www.CypressCollege.edu/academics/specialPrograms/LegacyProgram

Or, contact:  
Eldon Young, Dean  eyoung@CypressCollege.edu  
Regina Rhymes, Legacy Program Coordinator  rrhymes@CypressCollege.edu  
La Ron Armstead, Legacy Program Counselor  LArmstead@CypressCollege.edu

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Court Reporting

To further meet the Court Reporter’s Board and the National Court Reporter’s Association requirements, each student is required to complete a minimum of 54 hours of lab per semester.

All students who register for classes with prefix of CTRP must be enrolled in the Court Reporting Lab.

All Court Reporting students must furnish their own equipment and related supplies.

The advanced speed building courses (CTRP 046 C, 047 C, 048 C, 049 C, 057 C, 058 C, 059 C, and 060 C) are currently being offered through the School of Continuing Education/LEAP. For further information, please contact Ms. Armstrong at (714) 808-4909 or Ms. Freer at (714) 484-7211.

CTRP 030 C  1 to 6 Units

CR Beginning Practice Lab  
This course is designed as an open entry lab required of all 110 to 140 words per minute students. Fifty-four hours is required for one unit of credit. May be taken for a cumulative total of 6 units.
• $3.00 Material Fee — PAYABLE AT REGISTRATION
• Open Entry/Open Exit
21363  001  1/29-5/26  Freer, Carolee  BUS-202
Last day to add: 04/27;  Last day to drop without “W”: 02/11;  Last day to drop for refund: 02/11.

CTRP 031 C  1 to 6 Units

CR Intermediate Practice Lab  
This course is designed as an open entry skill building lab required of all 110 to 140 words per minute students. Fifty-four hours is required for one unit of credit. May be taken for a cumulative total of 6 units.
• $3.00 Material Fee — PAYABLE AT REGISTRATION
• Open Entry/Open Exit
21364  001  1/29-5/26  Freer, Carolee  BUS-202
Last day to add: 04/27;  Last day to drop without “W”: 02/11;  Last day to drop for refund: 02/11.

CTRP 032 C  2 Units

Internship: Agency Services  
This course offers practical work experience in a court reporting agency. There will be 40 hours of internship required, along with 10 hours of observation.
• Non-degree credit
23648  400  1/29-5/26  Freer, Carolee  BUS-304
This CLASS IS CROSS-LISTED WITH CTRP 089 C.

CTRP 033 C  2 Units

Internship: Court Services  
This course offers practical work experience in a courthouse administrative or clerical setting. There will be 40 hours of internship, along with 10 hours of observation.
• Non-degree credit
23648  400  1/29-5/26  Freer, Carolee  BUS-304
This CLASS IS CROSS-LISTED WITH CTRP 089 C.

CTRP 034 C  2 Units

Advanced Practice Lab  
This course is designed as an open entry lab required of all 140 to 180 words per minute students. Fifty-four hours is required for one unit of credit. (May be taken for a cumulative total of 6 units.)
• $3.00 Material Fee — PAYABLE AT REGISTRATION
• Open Entry/Open Exit
21365  001  1/29-5/26  Freer, Carolee  BUS-202
Last day to add: 04/27;  Last day to drop without “W”: 02/11;  Last day to drop for refund: 02/11.
CRTP 036 C  1 to 6 Units
CR High Speed Proficiency Lab
This course is designed as an open entry skill building lab required of all 180-220 words per minute students. Fifty-four hours is required for one unit of credit. (May be taken for a cumulative total of 6 units.)
- $3.00 Material Fee — PAYABLE AT REGISTRATION
- Open Entry/Open Exit

21366  001  1/29-5/26  Freer, Carolee  BUS-202
Last day to add: 04/27;  Last day to drop without “W”: 02/11;
Last day to drop with “W”: 04/29;  Last day to drop for refund: 02/11.

CRTP 037 C  1 to 6 Units
CR Qualifier Lab
This course is designed as an open entry lab required of all students in qualifiers. Fifty-four hours is required for one unit of credit. (May be taken for a cumulative total of 6 units.)
- Non-degree credit
- $3.00 Material Fee — PAYABLE AT REGISTRATION
- Open Entry/Open Exit

21367  001  1/29-5/26  Freer, Carolee  BUS-202
Last day to add: 04/27;  Last day to drop without “W”: 02/11;
Last day to drop with “W”: 04/29;  Last day to drop for refund: 02/11.

CRTP 038 C  1 to 6 Units
Computer Aided Transcription Lab
This course is designed as an open entry lab required of all computer assisted transcription students. Fifty-four hours is required for one unit of credit. (May be taken for a cumulative total of 6 units.)
- $3.00 Material Fee — PAYABLE AT REGISTRATION
- Open Entry/Open Exit

21334  001  1/29-5/26  Freer, Carolee  BUS-202
Last day to add: 04/27;  Last day to drop without “W”: 02/11;
Last day to drop with “W”: 04/29;  Last day to drop for refund: 02/11.

CRTP 039 C  3 Units
Internship-Legal Transcription
This course offers practice work experience in legal transcription. There will be 50 hours of internship plus 10 hours of observation.
- Non-degree credit
- PASS/NO PASS/LETTER GRADE OPTION

23649  400  1/29-5/26  Freer, Carolee  BUS-304
THIS CLASS IS CROSS-LISTED WITH CTRP 089 C.

CRTP 040 C  3 Units
Beginning Machine Shorthand Theory
A first semester course covering the basic theory of machine shorthand and mastery of the keyboard. Meets the requirements of the CR Board and NCRA.
- Three plus hours of court observation required
- PASS/NO PASS/LETTER GRADE OPTION

21378  001  9:30-10:55 A  MW  Freer, Carolee  BUS-304
LAB  9:30-11:35 A  T  Freer, Carolee  BUS-304

CRTP 041 C  1 to 3 Units
Court Reporting Theory Review
Prereq: Concurrent enrollment in or completion of CTRP 040 C
This course covers the review of basic theory of court reporting, reading fluency, and transcribing skills. It meets the requirements of the CR Board and NCRA. May be taken for credit 4 times.
- PASS/NO PASS/LETTER GRADE OPTION
- Open Entry/Open Exit

21379  001  1/29-5/26  Freer, Carolee  BUS-304
THIS CLASS IS CROSS-LISTED WITH CTRP 041 C.
Last day to add: 04/27;  Last day to drop without “W”: 02/11;
Last day to drop with “W”: 04/29;  Last day to drop for refund: 02/11.

CRTP 042 C  .5 to 2 Units
Machine Shorthand Speed Building 1
Prereq: Completion of CTRP 041 C
This course promotes further development of speed and accuracy in taking dictation on the machine at 80 wpm for three minutes with 95% accuracy. It meets the requirements for the CR Board and NCRA. May be taken for credit 4 times.
- PASS/NO PASS/LETTER GRADE OPTION
- Open Entry/Open Exit

21380  001  9:00-9:50 A  F  1/29-5/26  Staff  BUS-311
LAB  8:00-8:50 A  MTTh  1/29-5/26  Ravenscroft, Carrie  BUS-311
Last day to add: 04/27;  Last day to drop without “W”: 02/11;
Last day to drop with “W”: 04/29;  Last day to drop for refund: 02/11.

CRTP 043 C  .5 to 2 Units
Machine Shorthand Speed Building 2
This course promotes further development of speed and accuracy in taking dictation on new material at 100 wpm for five minutes with 95% accuracy. It meets the requirements of the CR Board and NCRA. May be taken for credit 4 times.
- PASS/NO PASS/LETTER GRADE OPTION
- Open Entry/Open Exit

21381  001  1/29-5/26  Ravenscroft, Carrie  BUS-311
THIS CLASS IS CROSS-LISTED WITH CTRP 042 C.
Last day to add: 04/27;  Last day to drop without “W”: 02/11;
Last day to drop with “W”: 04/29;  Last day to drop for refund: 02/11.

CRTP 044 C  .5 to 2 Units
Machine Shorthand Speed Building 3
This course promotes further development of speed and accuracy in taking dictation on the steno machine of new material at 120 wpm for five minutes with 95% accuracy. It meets the requirements of the CR Board and NCRA. May be taken for credit 4 times.
- PASS/NO PASS/LETTER GRADE OPTION
- Open Entry/Open Exit

21382  001  10:00-10:50 A  F  1/29-5/26  Staff  BUS-311
LAB  9:30-10:45 A  MTTh  1/29-5/26  Ravenscroft, Carrie  BUS-311
Last day to add: 04/27;  Last day to drop without “W”: 02/11;
Last day to drop with “W”: 04/29;  Last day to drop for refund: 02/11.

CRTP 045 C  .5 to 2 Units
Machine Shorthand Speed Building 4
This course promotes further development of speed and accuracy in taking dictation on new material on the steno machine at 140 wpm for five minutes with 95% accuracy. It meets the requirements of the CR Board and NCRA. May be taken for credit 4 times.
- PASS/NO PASS/LETTER GRADE OPTION
- Open Entry/Open Exit

21383  001  1/29-5/26  Ravenscroft, Carrie  BUS-311
THIS CLASS IS CROSS-LISTED WITH CTRP 044 C.
Last day to add: 04/27;  Last day to drop without “W”: 02/11;
Last day to drop with “W”: 04/29;  Last day to drop for refund: 02/11.

The advanced speed building courses (CTR 046 C, 047 C, 048 C, 049 C, 057 C, 058 C, 059 C, and 060 C) are currently being offered through the School of Continuing Education/LEAP. For further information, please contact Ms. Armstrong at (714) 808-4909 or Ms. Freer at (714) 484-7211.

CRTP 050 C  .5 to 2 Units
CSR/RPR Directed Practice
This course promotes further development of speed and accuracy in taking dictation on new material at 240/260 wpm. It meets the requirements of the CR Board and NCRA. May be taken for credit 4 times.
- PASS/NO PASS/LETTER GRADE OPTION
- Open Entry/Open Exit

21387  001  1/29-5/26  Freer, Carolee  BUS-304
THIS CLASS IS CROSS-LISTED WITH CTRP 051 C.
Last day to add: 04/27;  Last day to drop without “W”: 02/11;
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**Verify Your Enrollment**

You can verify your class schedule throughout the term by accessing myGateway.
Court/Conference Reporting: Literary III

This course is designed to prepare the student to record literary material at speeds from 110 to 150 wpm. An introduction to vocabulary designed to prepare students for convention and hearing reporting, stenointerpreting, and other alternative careers. May be taken for credit 4 times.

- Open Entry/Open Exit
- Prereq: CTRP 046 C or 160 wpm

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Information Technology-CTRP

This course uses the internet to provide court reporting information technology through research of Websites, literature, and other media.

- Open Entry/Open Exit
- Pass/No Pass/Letter Grade Option

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Court/Conference Reporting: Independent Study

Prereq: Approved Independent Study Learning Contract

This course is designed for students who wish to gain further experience, knowledge, or expertise in applied areas of court reporting. Students must obtain permission from the program coordinator to be enrolled in this class. May be taken for credit 4 times.

- Open Entry/Open Exit

<table>
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This course may be taken for credit 3 times.

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The Open Entry/Open Exit course is also available through Santa Ana College and Orange Coast College.
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</table>

**DANC 105 C**

**Ballet I**

Transfer: UC/CSU

- **Advisory: Eligibility for ENGL 100 C**
- **Social and theatrical dances of the U.S. today will be examined in terms of cultural influences, historical and social background and the functions they fulfill in society.**
- **Cost of dance concert admission will not exceed $40.**
- **Dance Concert admission will not exceed $30.**

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
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<td>Afra, Maha</td>
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</table>

**DANC 106 C**

**Ballet II**

Transfer: UC/CSU

- **Prereq: Audition — Demonstrated mastery of beginning level dance technique as provided by Title V**
- **This class covers the rudiments of classical ballet for the intermediate ballet student.**
- **Dance concert admission will not exceed $30.**

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</table>

**DANC 107 C**

**Modern Dance I**

Transfer: UC/CSU

- **Students will learn and create dances that dynamically convey thoughts, feelings and ideas while building strength, coordination and an expressive movement vocabulary.**
- **PASS/NO PASS/LETTER GRADE OPTION**
- **Dance concert admission will not exceed $30.**

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**DANC 108 C**

**Modern Dance II**

Transfer: UC/CSU

- **Prereq: Audition — Demonstrated mastery of beginning level dance technique as provided by Title V**
- **Students will learn and create intermediate level dances that convey thoughts, feelings and ideas while broadening their movement and dynamic range.**
- **Dance concert admission will not exceed $30.**

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**DANC 109 C**

**Dance Improvisation**

Transfer: UC/CSU

- **This course is designed to train the mind and body to respond and explore creative movement problems through improvisation. Choreographic concepts will be studied through improvisation. Dance Concert admission will not exceed $30.**
- **PASS/NO PASS/LETTER GRADE OPTION**

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**DANC 110 C**

**Jazz Dance I**

Transfer: UC/CSU

- **Students will learn basic skills of jazz dance with emphasis on body alignment, strength and coordination.**
- **PASS/NO PASS/LETTER GRADE OPTION**
- **Dance concert admission will not exceed $30.**

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**DANC 111 C**

**Jazz Dance II**

Transfer: UC/CSU

- **Prereq: Audition — demonstrated mastery of beginning level dance technique as provided by Title V**
- **Students will learn basic skills of jazz dance with emphasis on body alignment, strength and coordination.**
- **PASS/NO PASS/LETTER GRADE OPTION**
- **Dance concert admission not to exceed $30.**

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**DANC 112 C**

**Jazz Dance III**

Transfer: UC/CSU

- **Prereq: Audition — demonstrated mastery of beginning level dance technique as provided by Title V**
- **Students will learn basic skills of jazz dance with emphasis on body alignment, strength and coordination.**
- **PASS/NO PASS/LETTER GRADE OPTION**
- **Dance concert admission not to exceed $30.**

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**DANC 113 C**

**Tap Dance I**

Transfer: UC/CSU

- **Prereq: Audition — demonstrated mastery of beginning level dance technique as provided by Title V**
- **Students will study basic tap dance technique and elementary tap dances.**
- **PASS/NO PASS/LETTER GRADE OPTION**
- **Cost of dance concert admission will not exceed $30.**

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**DANC 114 C**

**Tap Dance II**

Transfer: UC/CSU

- **Prereq: Audition — demonstrated mastery of beginning level dance technique as provided by Title V**
- **Students will develop skills in intermediate to advanced rhythm tap dancing by studying combinations with some provision for student improvisation of dance.**
- **PASS/NO PASS/LETTER GRADE OPTION**
- **Dance Concert admission will not exceed $30.**

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**DANC 115 C**

**Hip Hop Dance**

Transfer: UC/CSU

- **Students will learn various forms of beginning hip-hop dance, including pops and lock, hip-hop funk, syncopations and rhythms. A basic history of hip-hop culture will be discussed.**
- **PASS/NO PASS/LETTER GRADE OPTION**
- **Cost of dance concert admission will not exceed $30.**

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**DANC 116 C**

**Ballet III**

Transfer: UC/CSU

- **Prereq: Audition — demonstrated mastery of beginning level dance technique as provided by Title V**
- **This course is an advanced level ballet technique that may include pointe and partnering work. Dance Concert admission will not exceed $30.**
- **PASS/NO PASS/LETTER GRADE OPTION**
- **Dance Concert admission will not exceed $30.**

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**DANC 117 C**

**Modern Dance III**

Transfer: UC/CSU

- **Prereq: Audition — demonstrate mastery of beginning/intermediate level dance technique.**
- **The course will expose the student with the mastery of intermediate level modern dance technique to the advanced level of modern dance. The course may include partner work. Dance Concert admission fees will not exceed $30.**
- **PASS/NO PASS/LETTER GRADE OPTION**

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**DANC 136 C**

**Middle Eastern Dance**

Transfer: UC/CSU

- **Students will experience the mystery and beauty of the dances of the Middle East including Belly dance, Dabke and fusion forms.**
- **PASS/NO PASS/LETTER GRADE OPTION**
- **Dance Concert admission not to exceed $30.**

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<td>Afra, Maha</td>
<td>G2-125</td>
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</table>
Performance Class IV  
DANC 143 C  
Latin and Swing Dance  

Students will learn the technical skills necessary to perform the various social dance forms such as swing, salsa, cha-cha, and meringue.  

- PASS/NO PASS/LETTER GRADE OPTION  
- Dance concert admission not to exceed $30.

20052  101  6:00-7:25 P  TTh  Landry, Erin  TA-220

DANC 141 C  
Performance Class I (formerly DANC 204 C)  
Transfer: UC/CSU  

Prereq: Audition  
Advisory: Concurrent enrollment in one of the following: DANC 203 C, THEA 149 C, or one from THEA 140 C through 147 C  
The students learn and perform choreographic works of faculty, students and guest artists. Dance concert admission may not exceed $30.

22678  001  1/29-5/26  Afra, Maha  TA-104  
Dance audition for PEOPLE IN MOTION Dance Concert is Wednesday, January 31 at 6 pm in Gym 2, room 125. Performance Dates: May 17,18,19 and 20, 2018.

DANC 142 C  
Performance Class II  
Transfer: UC/CSU  

Prereq: Audition  
Advisory: THEA 149 C, THEA 150 C, THEA 151 C, THEA 152 C, DANC 203 C or one from THEA 140 C-THEA 147 C  
This course concentrates on training students in the intermediate skills required for performing choreographic works of faculty, students and guest artists. Dance concert admission not to exceed $30.  

- PASS/NO PASS/LETTER GRADE OPTION  

22680  001  1/29-5/26  Afra, Maha  TA-104  
Dance audition for PEOPLE IN MOTION Dance Concert is Wednesday, January 31 at 6 pm in Gym 2, room 125. Performance Dates: May 17,18,19 and 20, 2018.

DANC 143 C  
Performance Class III  
Transfer: UC/CSU  

Prereq: Audition  
Advisory: THEA 149 C, THEA 150 C, THEA 151 C, THEA 152 C, DANC 203 C or one from THEA 140 C-THEA 147 C  
This course concentrates on training students in the advanced skills required for performing choreographic works of faculty, students and guest artists. Dance concert admission may not exceed $30.  

- PASS/NO PASS/LETTER GRADE OPTION  

22803  001  1/29-5/26  Afra, Maha  TA-104  
Dance audition for PEOPLE IN MOTION Dance Concert is Wednesday, January 31 at 6 pm in Gym 2, room 125. Performance Dates: May 17,18,19 and 20, 2018.

DANC 144 C  
Performance Class IV  
Transfer: UC/CSU  

Prereq: Audition  
Advisory: THEA 149 C, THEA 150 C, THEA 151 C, THEA 152 C, DANC 203 C or one from THEA 140 C-THEA 147 C  
This course concentrates on training students in the advanced skills required for performing and taking leadership roles in different aspects of the choreographic process of faculty, students and guest artists. All phases of the performance process from audition to rehearsal to backstage preparation will be covered. Dance concert admission may not exceed $30.  

- PASS/NO PASS/LETTER GRADE OPTION  

22894  001  1/29-5/26  Afra, Maha  TA-104  
Dance audition for PEOPLE IN MOTION Dance Concert is Wednesday, January 31 at 6 pm in Gym 2, room 125. Performance Dates: May 17,18,19 and 20, 2018.

DANC 203 C  
Dance Production I  
Transfer: UC/CSU  

The student will learn practical experience in the technical aspects of dance production including costume design, set design, makeup, lighting, sound production, and publicity.  

20054  001  1/29-5/26  Morales, Gretchen  TA-104  
This section is a ONE-unit course.  

It is mandatory you attend the following interview meeting and organization meeting in person. Interview meeting takes place on Friday, February 2nd from 9:00 am to 8:00 pm in the Theater Lobby (no appointment necessary, walk-ins only) and you must attend the organization meeting on Monday, February 5th at 7:00 pm in the Campus Theater.  

If you do not attend this meeting you will be dropped from this class.

20055  002  1/29-5/26  Morales, Gretchen  TA-104  
This section is a TWO-unit course.  

It is mandatory you attend the following interview meeting and organization meeting in person. Interview meeting takes place on Friday, February 2nd from 9:00 am to 8:00 pm in the Theater Lobby (no appointment necessary, walk-ins only) and you must attend the organization meeting on Monday, February 5th at 7:00 pm in the Campus Theater.  

If you do not attend this meeting you will be dropped from this class.

DANC 205 C  
Dance Ensemble  
Transfer: UC/CSU  

Prereq: Audition  
Theater and dance students with intermediate to advanced skill levels will develop their performing and choreographic skills, perform at K-12 schools, community events, American Dance Festival and other dance festivals. May be taken for credit 4 times.

23049  001  2:40-5:45 P  MW  Afra, Maha  G2-125

Auditions!!  
People In Motion  
Dance Concert  

Auditions:  
Wednesday, January 31, 2018 at 6 pm in the Studio Theater (Theater Building, 1st floor)  

Performances:  
May 17, 18 and 19 at 8 pm  
May 20 at 4 pm  

Please contact show director Maha Afra (714) 484-7207 or mafra@CypressCollege.edu for more information

For Theater Auditions see Theater
### SPRING SCHEDULE 2018

<table>
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### Auditions!!

**Dance Ensemble**

**DANC 205 C**

**Auditions:**
- Monday, January 29, and
- Wednesday, January 31, 2018
- From 2:40 pm–5:45 pm in Gym II-125

**Class Meets:**
- Mondays and Wednesdays
- 2:40 pm–5:45 pm

Please contact instructor Maha Afra at (714) 484-7207 or mafra@CypressCollege.edu for more information.

### DANC 206 C

**Dance Production II**

**Prereq:** Audition

The student will learn practical experience in the technical aspects of running crew for dance production including costume design, set design, makeup, lighting, and sound production.

**PASS/NO PASS/LETTER GRADE OPTION**

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This is a TWO-unit course.

### DANC 230 C

**Dance Teaching Methodologies**

**Transfer:** CSU

**Prereq:** Audition

The course presents theoretical as well as practical teaching methodologies that can be applied in several learning contexts, such as schools, colleges, and private studios. Cost of Dance Concert Admission not to exceed $30.

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### DANC 296 C

**Dance Open Laboratory**

**Transfer:** UC Credit Limitation/CSU

Students will learn the technical, managerial, and artistic aspects associated with a dance production. Concert admission cost may not exceed $30.

**• Open Entry/Open Exit**

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You must have instructor approval to add the above section.

### DANC 299 C

**Dance Independent Study**

**Transfer:** UC Credit Limitation/CSU

**Prereq:** Approved Independent Study Learning Contract

This course is for advanced students who wish to increase their knowledge of dance and/or performance through individual study or research. Unit credit may range from 1/2 to 2 units in any given semester. May be taken for credit 4 times.

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</table>

To enroll in the above course contact the instructor at mafra@CypressCollege.edu.

### Dental Assisting

You must be accepted into the Dental Assisting Program prior to enrolling in any DA courses.

**Are you interested in applying to the Dental Assisting Program?**

Visit our website for details and attend an information workshop!

http://www.CypressCollege.edu/da

### DA 058 C

**Clinical Externship I**

**Prereq:** Acceptance into the Dental Assisting Program

This is the first in a series of clinical externships. The emphasis is on beginning level skills and training for the dental assistant. Dental Assisting students will complete clinical rotations in dental offices and/or schools of dentistry. A minimum of eight hours per week will be spent in the clinical setting.

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Course calendar will be distributed at the first class meeting.

### Be Sure to Attend the First Class Meeting

Because of enrollment demands, attendance at the first class meeting is required of officially enrolled and waitlist students. Any student not reporting to the first class meeting may be dropped from the class and waitlist. This includes waitlisted students.
### Dental Office Procedures

- **Prereq:** Enrollment in the Dental Assisting Program and successful completion of all first semester courses

  This course is designed to provide instruction, both didactic and practical application, in the skills and responsibilities of a dental administrative assistant.

- **$5.00 Material Fee — PAYABLE AT REGISTRATION**

### Chairside Assisting II

- **Prereq:** Enrollment in Dental Assisting Program and successful completion of all first semester courses

  This course provides instruction in the principles, instrumentation, and procedures to function in the specialty area of dentistry as listed above.

- **Concurrent enrollment required in lab portion of this course**

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Course calendar will be distributed at the first class meeting.

### Clinical Externship II

- **Prereq:** Successful completion of first semester Dental Assisting Program and enrollment in all of the second semester courses

  This is the second in a series of clinical externships. The emphasis is on advanced skills and training for the dental assistant. A minimum of eight hours per week will be spent in the clinical setting.

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<td>Pacheco, Elizabeth</td>
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</tbody>
</table>

Course calendar will be distributed at the first class meeting.

### Dental Specialties

- **Prereq:** Enrollment in Dental Assisting Program and successful completion of all first semester courses

  This course provides instruction in the principles, instrumentation, and procedures to function in the specialty area of dentistry as listed above.

- **Concurrent enrollment required in lab portion of this course**

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### Clinical Externship III

- **Prereq:** Enrollment in the Dental Assisting Program and successful completion of all first semester courses

  This is the third in a series of clinical externships. The emphasis is on advanced skills and training for the dental assistant. A minimum of eight hours per week will be spent in the clinical setting.

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Course calendar will be distributed at the first class meeting.

### Dental Externship II

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### Clinical Dental Hygiene

- **Transfer:** CSU

- **Prereq:** Current enrollment in Dental Hygiene program and successful completion of all first semester courses

  This course is the second in a series of four courses designed to prepare the student for clinical dental hygiene practice.

- **Course requires concurrent enrollment in lab portion of this course**

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</table>

### General and Oral Pathology

- **Transfer:** CSU

- **Prereq:** Current enrollment in the Dental Hygiene Program and successful completion of all first semester courses

  This course is designed to provide knowledge in oral pathology and specific pathologic processes.

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### Dental Materials - Hygienists

- **Transfer:** CSU

- **Prereq:** Current enrollment in the Dental Hygiene Program and successful completion of all first semester courses

  The structure, chemical and physical properties, and manipulation of materials used in dentistry will be covered.

- **$102.00 Material Fee — PAYABLE AT REGISTRATION**

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### Perio Pathology and Therapy

- **Transfer:** CSU

- **Prereq:** Current enrollment in the Dental Hygiene Program and successful completion of all first semester courses

  This course has been designed to provide the dental hygiene student with current knowledge in periodontics.

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### Head and Neck Anatomy

- **Transfer:** CSU

- **Prereq:** Current enrollment in the Dental Hygiene Program and successful completion of all first semester courses

  This course is a study of the gross anatomical structures of the head and neck in humans, with an emphasis on the oral cavity.

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<td>TE3-303</td>
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Visit our website for details and attend an information workshop!

http://www.CypressCollege.edu/dh
Diagnostic Medical Sonography

You must be accepted into the **Diagnostic Medical Sonography Program** prior to enrolling in any DMS courses.

Are you interested in applying to the **Diagnostic Medical Sonography Program**?

Visit our website for details and attend an information workshop!

http://www.CypressCollege.edu/dms

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**ECON 100 C**

**Principles of Economics-Macro**

Transfer: UC Credit Limitation/CSU

This course concentrates on macroeconomic analysis. Topics emphasized are aggregate supply/demand concepts, economic aggregates and the overall functioning of the American economy. Duplicate credit not given for ECON 100HC.

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**Petitioning Closed Classes**

Students may petition closed classes by opting for the Waitlist before the class begins or by attending the first class meeting. If a seat is available the first class meeting, the instructor will issue the student a four-digit code. The student must access myGateway and add the class, entering the add code when prompted. A student is not officially registered for a class (even if the instructor calls or writes names on the class roster) until the class has been added and fees have been paid through myGateway. Classes must be added by the deadline. Waitlist instructions can be found on the Waitlist page in the Class Schedule.

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**Transfer: CSU**

A study of the role of the dental hygienist within the various dental practices. Each specialty is studied to establish the dental hygienist's perspective and relationship to dentistry.

<table>
<thead>
<tr>
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A study of the role of the dental hygienist within the various dental practices. Each specialty is studied to establish the dental hygienist's perspective and relationship to dentistry.

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**Transfer: CSU**

A study of the role of the dental hygienist within the various dental practices. Each specialty is studied to establish the dental hygienist's perspective and relationship to dentistry.

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**Transfer: CSU**

This course emphasizes the fundamental factors necessary to conduct a well-regulated dental hygiene practice based on sound dental ethics and law.

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**Transfer: CSU**

This course will provide the student with a consolidation of information concerning all third semester courses

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ECON 100 C (continued)

HYBRID CLASS: This full semester Hybrid/Online class requires a MANDATORY On-Campus Orientation Meeting on Monday, January 29, 2018 at 6:00 pm-7:20 pm in HUM-305. To avoid being dropped, you MUST physically attend this mandatory orientation meeting. The remainder of the class will be ENTIRELY ONLINE. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

ECON 105 C
Principles of Economics-Micro

This course concentrates on microeconomic analysis. Topics emphasized are the basic structure of the United States economic system and the interrelationships within this structure. Duplicate credit not given for ECON 105HC.

ECON 299 C
Economics Independent Study

Students must contact a full time instructor to supervise their semester’s work. An agreement will be developed by the student and instructor, signed and approved by the Division Dean. Agreements are available from the Social Sciences Division Office.

EDU 200 C
Elementary School Teaching

This course provides an overview of the teaching profession for students who are considering a career in elementary school teaching. 45 hours of fieldwork will be required.

EST 120 C
Digital Controls and Inverters

The course covers basic concepts of electronic controls, fiber optics, soldering techniques, PLC controls, substations, generators and transformers as they apply to Energy and Sustainability Technology.

## Education

### EDU 200 C

**Elementary School Teaching**

Transfer: CSU

Advisory: COUN 110 C or at least one year as a paraprofessional in a public school setting

### EST 120 C

**Digital Controls and Inverters**

Transfer: CSU

The course covers basic concepts of electronic controls, fiber optics, soldering techniques, PLC controls, substations, generators and transformers as they apply to Energy and Sustainability Technology.
Cypress College Physics/Engineering Courses

Fa = Fall  Sp = Spring  Su = Summer
Contact: Dr. Brinda Subramaniam: bsubramaniam@CypressCollege.edu or (714) 484-7000 x48645
or Massoud Saleh: msaleh@CypressCollege.edu
Engineering

**ENGR 102 C**
**Engineering Graphics**
3 Units
Transfer: UC/CSU
This is an introductory course which utilizes drafting and CAD as a tool for completing a set of engineering working drawings.

- **CRN 21604**
  - **SEC 100**: 6:15–7:20 P MW
  - **Saleh, Massoud**: SEM-104

- **LAB 21605**
  - **SEC 100**: 7:30–9:40 P MW
  - **Saleh, Massoud**: SEM-104

- **CRN 22638**
  - **HY 1**: HYBRID
  - **1/29-5/26**
  - **Saleh, Massoud**: SEM-104

**HYBRID CLASS:** This full semester hybrid class meets on campus and online. On-campus meetings are shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above AND enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academic/DistanceEducation.

**ENGR 110 C**
**Introduction to Engineering**
3 Units
Transfer: UC/CSU
Prereq: MATH 040 C or MATH 041 C with minimum grades of "C"
This course is an introduction to engineering as a profession and associated career responsibilities and opportunities. It includes field trips to engineering facilities and speakers from various engineering fields to illustrate opportunities and challenges in the engineering profession. Duplicate credit not granted for ENGT 110 C.

- **CRN 23429**
  - **SEC 001**: 3:45–5:10 P MW
  - **Saleh, Massoud**: SEM-113

**ENGR 201 C**
**Statics**
3 Units
Transfer: UC/CSU
Prereq: ENGR 110 C, PHYS 201 C or PHYS 221 C, MATH 142 C or MATH 150AC
This course is an introduction to the analysis of forces on engineering structures in equilibrium. Topics include the study of force systems, equilibrium conditions, and analytical vector mechanics as applied to practical engineering problems.

- **CRN 21605**
  - **SEC 001**: 1:10–2:35 P MW
  - **Saleh, Massoud**: SEM-104

**ENGR 205 C**
**Advanced Engineering AutoCAD**
3 Units
Transfer: CSU
Prereq: ENGR 102 C with a minimum grade of “C”
An advanced course in Computer Aided Design CAD (AutoCAD 2013) systems that emphasize the use of surfaces, surfaces of revolution, solids and extrusions techniques to create 3D working drawings.

- **CRN 23880**
  - **SEC 100**: 6:15–7:20 P TTh
  - **Saleh, Massoud**: SEM-104

  **LAB 23900**
  - **SEC 100**: 7:30–9:40 P TTh
  - **Saleh, Massoud**: SEM-104

Solid modeling, simulation, motion analysis and animation using Solidworks. CSW certificate training and free voucher to take the exam.

***This class is not using AutoCAD***

**Required** for Engineering disciplines
- Transferable to UC(s) and CSU(s)

**Learn how to:**
- Create parts and solid models
- Create functional assemblies
- Create drawings and e-drawings
- Simulate assemblies through animation, motion analysis and run basic structural analysis
- Create STL and G-codes
- Practice Rapid prototyping through 3D scanning, CAD modeling and 3D printing
- Prepare for industry certification exam (CSWA) and become certified through Dassault system as Associate Mechanical Design
- Free software through college licensing

Do you know your Student ID and PIN Number?
You will be required to use your 8-digit Student ID number to access myGateway.
Memorize it! Be ready!
English

READING PROFICIENCY EXAMINATION

The READING PROFICIENCY EXAMINATION, which satisfies the Reading Proficiency Graduation Requirement for the Associate Degree, will be administered in the Assessment Center. Proficiency in reading may also be satisfied by receiving a “C” in ENGL 096 C, ENGL 102 C, ENGL 102HC, ENGL 103 C, ENGL 104 C, ENGL 104HC, or ENGL 106 C, or by CSU General Education Certification or IGETC Certification. No units are given for passing the Reading Proficiency Examination, nor is the total number of units required to complete the Associate Degree lowered. Students who meet the area requirement by the proficiency exam are still required to satisfy the 60-unit requirement for graduation. A student may attempt to pass the proficiency exam only one time, after completion of ENGL 100 C or equivalent. Please contact the Assessment Center for specific testing dates. A $25 cash fee must be paid in advance to the Bursar Office, which is located on the first floor of the Student Center. Please arrive 30 minutes prior to the hour and bring proof of completion of ENGL 100 C or equivalent, photo identification, a #2 pencil, a student ID number, and Bursar Office receipt.

ENGL 057 C
Reading & Writing I

Prereq: Student must have appropriate score on CTEP Assessment. This course is designed for first semester college students and emphasizes basic instruction in reading and writing. Individualized instruction is provided.

- Non-degree credit
- PASS/NO PASS/LETTER GRADE OPTION

FAST-TRACK ENGLISH/READING CLASS: This 8-week class meets entirely on campus. The on-campus meeting is shown on the above line(s).

Fast-Track English/Reading courses are compressed classes that meet for the same number of hours as a full-term class, but in a shorter period of time (eight weeks each). These courses involve two eight-week courses (ENGL 057 C and ENGL 058 C) packaged together in a single semester. Students who successfully complete ENGL 057 C are given priority registration for the ENGL 058 C Fast-Track course.

Last day to add: 02/05;
Last day to drop without “W”: 02/04;
Last day to drop with “W”: 03/07;
Last day to drop for refund: 03/01.

ENGL 058 C
Reading & Writing II

Prereq: ENGL 057 C

FAST-TRACK ENGLISH/READING CLASS: This 8-week class meets entirely on campus. The on-campus meeting is shown on the above line(s).

Fast-Track English/Reading courses are compressed classes that meet for the same number of hours as a full-term class, but in a shorter period of time (eight weeks each). These courses involve two eight-week courses (ENGL 057 C and ENGL 058 C) packaged together in a single semester. Students who successfully complete ENGL 057 C are given priority registration for the ENGL 058 C Fast-Track course.

Last day to add: 02/05;
Last day to drop without “W”: 02/04;
Last day to drop with “W”: 03/06;
Last day to drop for refund: 02/01.

Students may elect to complete an online orientation by visiting this address:
http://www.CypressCollege.edu/~counseling/orientation

Be sure to take the quiz.

Get to the Finish Line Faster

Fast-Track — 2 Classes/1 Semester

ENGL 057 C/ENGL 058 C Fast-Track Classes

ENGL 057 C (CRN 21121)
M W 9:05 am–1:25 pm (1st 8 weeks)

ENGL 058 C (CRN 23561)
M W 9:05 am–1:25 pm (2nd 8 weeks)

ENGL 057 C (CRN 21120)
T Th 9:05 am–1:25 pm (1st 8 weeks)

ENGL 058 C (CRN 21128)
T Th 9:05 am–1:25 pm (2nd 8 weeks)

ENGL 058 C/ENGL 060 C Fast-Track Classes

ENGL 058 C (CRN 23604)
M W (Hybrid) 11 am–1:05 pm (1st 8 weeks)

ENGL 060 C (CRN 24064)
M W (Hybrid) 11 am–1:05 pm (2nd 8 weeks)

ENGL 058 C (CRN 21134)
M W (Hybrid) 12 pm–2:05 pm (1st 8 weeks)

ENGL 060 C (CRN 24062)
M W (Hybrid) 12 pm–2:05 pm (2nd 8 weeks)

ENGL 058 C (CRN 21875)
T Th (Hybrid) 9:45 am–11:50 am (1st 8 weeks)

ENGL 060 C (CRN 24063)
T Th (Hybrid) 9:45 am–11:50 am (2nd 8 weeks)

ENGL 060 C/ENGL 100 C Fast-Track Classes

ENGL 060 C (CRN 23964)
T (Hybrid) 12:45 pm–2:50 pm (1st 8 weeks)

ENGL 100 C (CRN 20697)
T (Hybrid) 12:45 pm–2:50 pm (2nd 8 weeks)

ENGL 060 C (CRN 23963)
Th (Hybrid) 12:45 pm–2:50 pm (1st 8 weeks)

ENGL 100 C (CRN 23350)
Th (Hybrid) 12:45 pm–2:50 pm (2nd 8 weeks)
### ENGL 058 C

**Reading and Writing II**

**Prerequisite:** ENGL 057 C with a “C” or better or acceptable score on the placement test.

This course is designed to prepare students for ENGL 060 C and for the demands of college reading and writing. Individualized instruction is included.

- **Non-degree credit**
- **PASS/NO PASS/LETTER GRADE OPTION**

Fast-Track English/Reading courses are compressed classes that meet for the same number of hours as a full-term class, but in a shorter period of time (eight weeks each). These courses involve two eight-week courses (ENGL 058 C and ENGL 060 C) packaged together in a single semester. Students who successfully complete ENGL 058 C are given priority registration for the ENGL 058 C Fast-Track course.

**Last day to add:** 02/06; **Last day to drop without “W”:** 02/06; **Last day to drop for refund:** 02/02.

Fast-Track English/Reading courses are compressed classes that meet for the same number of hours as a full-term class, but in a shorter period of time (eight weeks each). These courses involve two eight-week courses (ENGL 058 C and ENGL 060 C) packaged together in a single semester. Students who successfully complete ENGL 058 C are given priority registration for the ENGL 060 C Fast-Track course.

**Last day to add:** 02/06; **Last day to drop without “W”:** 03/12; **Last day to drop for refund:** 02/02.

Fast-Track English courses are compressed classes that meet for the same number of hours as a full-term class, but in a shorter period of time (eight weeks each). Each course involves two eight-week courses (ENGL 058 C and ENGL 060 C) packaged together in a single semester. Students who successfully complete ENGL 058 C are given priority registration for the ENGL 060 C Fast-Track course.

**Last day to add:** 02/06; **Last day to drop without “W”:** 02/06; **Last day to drop for refund:** 02/02.

### ENGL 060 C

**College Writing Preparation**

**Prerequisite:** Acceptable score on placement test, ENGL 058 C with a grade of “C” or better or ESL 186 C with a grade of “C” or better.

This course is designed to prepare students for ENGL 100 C. The focus is on reading, critical analysis, grammar review, and writing expository essays.

- **Basic Skills Course**
- **Non-degree credit**
- **PASS/NO PASS/LETTER GRADE OPTION**

**Last day to add:** 02/11; **Last day to drop without “W”:** 02/11; **Last day to drop for refund:** 02/11.

**The above class is part of the Teacher Preparation Program and is recommended for future teachers. See the Index in the back of this Class Schedule for more information.**

Students are limited to registering in a maximum of 19 units. Exceptions for additional units must be petitioned through Counseling.
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<thead>
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<tbody>
<tr>
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**Fast-Track course.**

**Cypress College’s Spring Schedule 2018**

**ENGL 060 C**

<table>
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<tr>
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**Student Responsibilities to Add and Drop Classes**

It is your responsibility to officially add and drop within published deadlines printed in the Class Schedule. The neglect of adding or dropping may result in no credit or a substandard grade or “W” posted on your permanent record.

**HYBRID CLASS:** Fast-Track 8-week class meets on campus and online. The on-campus meetings are shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above AND you MUST enter your email address in myGateway before enrolling in the class.

**ONLINE CLASS:** This full semester class meets entirely online. Before registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
College Reading Strategies

ENGL 096 C

3 Units

Prerequisite: Eligibility for ENGL 060 C or acceptable score on placement test.

This course prepares students to succeed in college by focusing attention on reading and writing expository essays and on research skills. Proficiency in Reading can be satisfied by an emphasis on reading and writing expository essays and on research skills. Duplicate credit not granted for ENGL 100HC.

ENGL 100 C

College Writing

Transfer: UC Credit Limitation/CSU

Prerequisite: Minimum score of 3 on the Advanced Placement (AP) English Language Exam or college credit for ENGL 100 or higher.

This course stresses the principles and practice of written communication, with an emphasis on the reading and writing of expository essays and on research skills.

ENGL 096 C College Reading Strategies (3 Units)

ENGL 102 C Introduction to Literature (3 Units)

ENGL 103 C Critical Reasoning and Writing (4 Units) (Taken Fall 2014 or later)

ENGL 104 C or English 104HC Critical Analysis and Literature (4 Units) (Taken Fall 2014 or later)

ENGL 106 C Critical Reading, Writing and Thinking (3 Units)

A satisfactory score on the Cypress College English placement exam.

A satisfactory score on the Cypress College reading proficiency exam.

California State University (CSU) general education certification.

IGETC certification.

Bachelor's degree from a regionally accredited institution.

A score of 3 or higher on the Advanced Placement (AP) English Language Exam.

Reading Proficiency Requirement

Proficiency in Reading can be satisfied by successfully completing one of the following:

- English 096 C College Reading Strategies (3 Units)
- English 102 C Introduction to Literature (3 Units)
- English 103 C Critical Reasoning and Writing (4 Units) (Taken Fall 2014 or later)
- English 104 C or English 104HC Critical Analysis and Literature (4 Units) (Taken Fall 2014 or later)
- English 106 C Critical Reading, Writing and Thinking (3 Units)

Last day to add: 04/11; Last day to drop without “W”: 04/11; Last day to drop for refund: 04/07.
Students are advised to take English classes according to scores on the following test:

**COLLEGE TEST FOR ENGLISH PLACEMENT (CTEP)**

The CTEP is designed to measure the English skills of native speakers of English. It is required for proper placement in English courses. Exemptions are: completion of an AA degree or higher, enrollment in one class that has no prerequisite; transcripts/grade reports showing completion of college English with a grade of “C” or better. The CTEP may not be used for placement in ESL courses.

Students with appropriate scores on the CTEP will be advised to take ENGL 100 C (College Writing). Students needing additional fundamental work will be advised to take either ENGL 057 C (Reading and Writing I), ENGL 058 C (Reading and Writing II), or ENGL 060 C (Preparation for College Writing). Students enrolled in pre-English 100 C classes must earn at least a “C” grade in ENGL 060 C or a grade of “C” in ESL 186 C to be eligible for enrollment in ENGL 100 C. All students are encouraged to complete their English coursework as early as possible in their educational programs.

Students enrolled in core classes will be required to write an essay on the first day of instruction to verify skill level and assessment placement score.
### ENGL 100 C (continued)

<table>
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#### ONLINE CLASS:
This late start 12-week class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

- Last day to add: 03/02; Last day to drop without “W”: 03/02;
- Last day to drop with “W”: 04/23; Last day to drop for refund: 02/23.

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This course is restricted to students in the Puente Program, a university prepara-
tion program. Reading and writing assignments will focus on the Latino/Chicano experience.

### ENGL 102 C
**Introduction to Literature**

Cr: 3

Transfer: UC/CSU

#### Prereq: ENGL 100 C or ENGL 100HC with a grade of “C” or better

Continuation of ENGL 100 C. Course emphasizes the comprehension and composition of the analytical essay based on the understanding and appreciation of literature.

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<td>HUM-107</td>
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Students may elect to complete an online orientation by visiting this address:

- [http://www.CypressCollege.edu/~counseling/orientation](http://www.CypressCollege.edu/~counseling/orientation)

Be sure to take the quiz.

### ENGL 100HC
**Honors College Writing**

Cr: 4

Transfer: UC Credit Limitation/CSU

#### Prereq: ENGL 060 C with a grade of “C”

This course is an enhanced section of College Writing employing a seminar format. The course will develop increased critical thinking, reading and writing skills. Duplicate credit not granted for ENGL 100 C.

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</table>

This course is restricted to students in the Puente Program, a university prepara-
tion program. Reading and writing assignments will focus on the Latino/Chicano experience.

### ENGL 102HC
**Honors Introduction to Literature**

Cr: 3

Transfer: UC Credit Limitation (Pending)/CSU

#### Prereq: ENGL 100 C or ENGL 100HC

Continuation of ENGL 100 C. This is an enhanced section of Introduction to Literature employing a seminar format. Course emphasizes advanced comprehension and composition of the analytical essay based on the understanding and appreciation of literature. Duplicate credit not granted for ENGL 102 C.

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#### ONLINE CLASS:
This 12-week class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

- Last day to add: 02/06; Last day to drop with “W”: 02/06;
- Last day to drop without “W”: 03/12; Last day to drop for refund: 02/02.

### Looking for a Deadline?

- See the IMPORTANT DATES page for semester length classes.
- Look under the CRN for classes that meet less than the full semester.
ENGL 103 C 4 Units

Critical Reasoning and Writing

Prereq: ENGL 100 C or ENGL 100HC with a grade of “C” or better

This course is designed to continue developing critical thinking, reading, and writing skills. Course will focus on the development of logical reasoning and analytical and argumentative writing skills.

<table>
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ENGL 104 C 4 Units

Critical Analysis and Literature

Prereq: ENGL 100 C or ENGL 100HC

This course will develop critical thinking, reading and writing skills as they apply to the analysis of literature and literary criticism from diverse cultural sources and perspectives. Duplicate credit not granted for ENGL 104HC.

<table>
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Monday = M  Tuesday = T  Wednesday = W  Thursday = Th  Friday = F  Saturday = S  Sunday = Su
ENGL 104 C (continued)

20856 0L1 ONLINE  1/29-4/29  Nabahani, Melanie

ONLINE CLASS: This 12-week class meets entirely online. BEFORE registering for
this course, update or confirm the email address you have entered into myGateway
as an active and preferred email address so that you may receive important informa-
tion regarding this course. For more information, go to www.CypressCollege.edu/
academics/DistanceEducation.
Last day to add: 02/12;  Last day to drop without “W”: 02/12;
Last day to drop with “W”: 04/09;  Last day to drop for refund: 02/05.

ENGL 104HC
Honors Critical Analysis and Literature

3 Units

Prereq: ENGL 100 C with a grade of “C” or better

This is an enhanced section of Critical Analysis and Literature employing a
seminar format. The course focuses on increased development of critical
thinking, writing, reading and research skills as they apply to the analysis of
literature. Duplicate credit not granted for ENGL 104 C.

20771 001  9:05-11:10 A  TTh  Nabahani, Melanie  HUM-311

This ENGL 104 C class will focus on works with dominant themes of violence.

ENGL 105 C
Creative Writing

3 Units

Prereq: ENGL 100 C or ENGL 100HC with a minimum grade of “C”

Advisory: ENGL 102 C

Students will write short fiction, poetry, and, optionally, a short play, and will
gain an understanding of each literary type, and have their work critiqued in a
workshop setting.

20775 001  11:20-12:45 P  MW  Payne, John  HUM-105

ENGL 106 C
Critical Reading, Writing and Thinking

3 Units

Prereq: ENGL 100 C or ENGL 100HC with minimum grades of “C”

This critical reading, writing, and thinking course teaches the student to analyze
and evaluate elements of rhetoric and logic in written communication with a
primary focus on critical reading.

21180 001  10:30-11:55 A  TTh  Vescial, Keith  HUM-124

21181 001  6:00-  9:10 P  W  Provenzano, Maureen  HUM-128

ENGL 126 C

Screenwriting

3 Units

Prereq: ENGL 100 C or ENGL 100HC with a minimum grade of “C”

This class will provide students with experience in writing screenplays and will
include critical analysis of student and professional work.

23358 001  2:35-  3:55 P  MW  Rosenberg, Stuart  HUM-203

ENGL 111 C
Humanities: Renaissance-Present
(same as INDS 101 C)

3 Units

Prereq: Eligibility for ENGL 100 C

This course surveys the development of Western Culture from the Renaissance
to the present, with an emphasis on the arts. Duplicate credit not granted for
INDS 101 C. Cost for museum visits not to exceed $15.00.

23360 0L1 ONLINE  2/12-5/13  Boria, Linda

ONLINE CLASS: This late start 12-week class meets entirely online. BEFORE reg-
istering for this course, update or confirm the email address you have entered
into myGateway as an active and preferred email address so that you may
receive important information regarding this course. For more information, go to
www.CypressCollege.edu/academics/DistanceEducation.
Last day to add: 03/02;  Last day to drop without “W”: 03/02;
Last day to drop with “W”: 04/23;  Last day to drop for refund: 02/23.
ENGL 137 C
College Study Strategies
3 Units
Prereq: ENGL 060 C
Emphasis on learning and critical thinking strategies crucial for academic success: time management, listening, note taking, academic reading/ rate improvement and test taking.
• PASS/NO PASS/LETTER GRADE OPTION

ENGL 212 C
English Literature Since 1760
3 Units
Prereq: ENGL 100 C or ENGL 100HC
Advisory: ENGL 102 C
This course is an introduction to the major periods and movements, major authors and major forms from 1760 to the present.

ENGL 222 C
American Literature Since 1865
3 Units
Prereq: ENGL 100 C or ENGL 100HC
This course is an introduction to the development of American Literature from 1865 to the present. A variety of writers, subjects, and styles will be emphasized.

ENGL 225 C
Literary Journal Publication
3 Units
Prereq: Completion of ENGL 100 C or ENGL 100HC with a grade of "C" or better
This course provides instruction and experience in literary journal editing and publication. Students will solicit, select, proofread, and edit submissions in fiction and creative non-fiction for the Cypress College magazines Sole Image and Gendersmash. Students will design and compose layout, oversee the editing and printing process, and coordinate distribution.

ENGL 239 C
Survey - Children’s Literature
3 Units
Prereq: ENGL 100 C or ENGL 100HC with a minimum grade of "C"
This course is a survey of children's literature from a multicultural perspective with an emphasis on comparative and critical analysis.

ENGL 243 C
Mythology
3 Units
Prereq: ENGL 100 C with a minimum grade of "C"
This course examines the mythology and folklore of various cultures of the world as expressed in literature. Students will examine myths, mythical elements, and their modern parallels in both Eastern and Western civilizations.

ENGL 260 C
Survey of Arabic Literature
3 Units
Prereq: ENGL 100 C or ENGL 100HC with a minimum grade of "C"
This course is a survey of Arabic literature in translation. Students will explore continuity and change, influence, and major trends.

ENGL 299 C
Language Arts Independent Study
.5 to 2 Units
Prereq: Approved Independent Study Learning Contract
This course is for able students who wish to increase their knowledge of literature and/or language through individual study or research. May be taken for credit 3 times.

Directed Learning Activities
Practice a variety of topics in reading, writing, grammar, ESL, and study skills.
No appointment necessary.

Workshops
50 minutes focused on improving a particular reading, writing, ESL, or study skill.
Please sign up in advance.

Drop-in Writing Tutoring
Get quick help on writing assignments.
No appointment necessary.

Computer Lab
A private area to work on essays away from distractions.

www.CypressCollege.edu/llrc (714) 484-7322
Are you a non-native speaker of English? If so, then the CELSA (the ESL placement test) is the right test to evaluate your language skills. You should take the CELSA if …

• ... you were born in a non-English speaking country; and
• ... you started in the U.S. school system in the 7th-12th grade OR as an adult.

The CELSA test is designed to measure the English skills of non-native speakers of English and is required for proper placement in English as a Second Language (ESL) courses. The CTEP test is designed for native speakers of English and may NOT be substituted for placement in ESL courses.

However, students scoring high on the CELSA test may be referred to English 100 after writing a successful composition.

The ESL courses at Cypress College are designed to build the academic skills of non-native speakers of English as they prepare for college-level coursework, certificate programs, or other professional goals.

Students enrolled in core courses will be required to write a composition or other written evaluation on the first day of instruction to verify skill level and appropriate placement in the ESL sequence of courses.

Students with appropriate scores on the CELSA test may be advised to take ESL courses and elective courses at different levels in order to build specific skill areas.
English as a Second Language

**ESL 051 C**
*Intermediate Pronunciation*
Prereq: Appropriate skills demonstrated through the assessment process
This course is designed to refine pronunciation, to reduce foreign accent, and to build confidence in oral expression.
- Non-degree credit
- PASS/NO PASS/LETTER GRADE OPTION
20185 001 10:35-11:25 A  MW  Robertson, Alison  HUM-317

**ESL 053 C**
*Intermediate ESL Grammar 2*
Prereq: Completion of ESL 063 C or appropriate skills demonstrated through the assessment process
This course increases knowledge and use of academic English with emphasis on sentence parts, sentence types, punctuation and editing skills in writing.
- Non-degree credit
- PASS/NO PASS/LETTER GRADE OPTION
20247 001 10:35-12:25 P  MW  2/12-5/23  Wada, Kathryn  HUM-329

**ESL 054 C**
*Intermediate Academic Oral Skills (NNS)*
Prereq: Completion of ESL 080 C or appropriate skills demonstrated through the assessment process
This course is designed for intermediate level non-native speakers (NNS) of English to improve oral communication skills related to academic and social contexts.
- Non-degree credit
- PASS/NO PASS/LETTER GRADE OPTION
24044 001 10:35-11:25 A  TTh  Simmons, Samantha  HUM-329

**ESL 061 C**
*Advanced ESL Reading*
Prereq: Completion of ESL 081 C or a minimum grade of “C” or appropriate skills demonstrated through the assessment process
This reading skills course is designed for non-native English speaking students in advanced ESL courses who need to improve their college academic and non-academic reading skills.
- Non-degree credit
- PASS/NO PASS/LETTER GRADE OPTION
23342 001 2:15-4:05 P  TTh  2/13-5/22  Whitsett, Catherine  HUM-327

**ESL 062 C**
*Advanced Academic Reading/Writing*
(formerly ESL 082 C)
Prereq: ESL 081 C with a minimum grade of “C” or appropriate skills demonstrated through the assessment process
An intermediate integrated skills course designed to improve the academic reading, writing, grammar, and interpersonal communication skills of non-native speakers.
22562 001 12:30-3:00 P  MW  Herman, Jenelle  HUM-329

**ESL 063 C**
*High Intermediate Academic Reading/Writing*
(formerly ESL 083 C)
Prereq: ESL 082 C with a minimum grade of “C” or appropriate skills demonstrated through the assessment process
A high intermediate integrated skills course designed to improve the academic reading, writing, grammar, and interpersonal communication skills of non-native speakers.
22653 001 8:00-10:30 A  TTh  Wada, Kathryn  HUM-319
22654 002 11:30-2:00 P  TTh  Bauer, Jill  HUM-317
22655 100 6:30-9:00 P  MW  Makino, Mark  HUM-329

**ESL 066 C**
*College Writing Preparation for Non-Native Speakers*
Prereq: ESL 065 C with a minimum grade of “C” or appropriate skills demonstrated through the assessment process
Designed for the non-native speaker of English to develop college-level writing. Emphasis is on essay development of expository writing and on college reading.
20365 001 8:00-10:30 A  MW  Cobb, Tonya  HUM-319
20364 100 8:00-10:30 A  TTh  Simmons, Samantha  HUM-329
20363 002 11:30-2:00 P  MW  Robertson, Alison  HUM-317
20362 003 11:30-2:00 P  TTh  Herman, Jenelle  HUM-329
20361 101 6:30-9:00 P  TTh  Whitsett, Catherine  HUM-327

Students are limited to registering in a maximum of 19 units. Exceptions for additional units must be petitioned through Counseling.
### Ethnic Studies

**ETHS 101 C**  
**American Ethnic Studies**  
Transfer: UC Credit Limitation/CSU, CUL DIV  
**Advisory: Eligibility for ENGL 100 C**  
This course encompasses an historical overview of the social, cultural, political, and economic aspects of Native Americans, African Americans, Chicanos, and Asian Pacific Americans. Duplicate credit not granted for ETHS 101HC.  
2033 005 7:30- 8:35A MW Estrada, Steven HUM-303  
20164 001 9:05-10:30A MW Lind, Daniel HUM-227  
20165 002 9:05-10:30A TTh Estrada, Steven HUM-303  
20166 003 10:40-12:05P TTh Lind, Daniel HUM-227  
22812 006 12:15- 1:40P TTh Estrada, Steven HUM-303  
20167 004 1:50- 3:15P MW Lind, Daniel HUM-227  
20168 100 6:30- 9:40P W Lind, Daniel HUM-227

**ETHS 129 C**  
**Introduction to African-American Studies**  
Transfer: UC/CSU, CUL DIV  
**Advisory: Eligibility for ENGL 100 C**  
This course is a survey of the African-American experience in the United States from the Era of Reconstruction to the present.  
20169 001 12:15- 1:40P TTh Lind, Daniel HUM-227  
This class is part of the Legacy Program. Enrollment in ENGL 100 C, CRN 20667 and COUN 160 C, CRN 22847 is required.

**ETHS 131 C**  
**African-American History II**  
Transfer: UC/CSU, CUL DIV  
**Advisory: Eligibility for ENGL 100 C**  
This course is a survey of the African-American experience in the United States from the mid-nineteenth century to the present day.  
20170 001 10:40-12:05P MW Lind, Daniel HUM-227

**ETHS 152 C**  
**Chicana-o History II**  
Transfer: UC/CSU, CUL DIV  
**Advisory: Eligibility for ENGL 100 C**  
This course is a survey of the Chicana/o experience from the Mexican-American War to the present.  
20171 001 9:05-10:30A MW Estrada, Steven HUM-303  
This course is part of the Puente Program, a university preparation program. Reading and writing assignments will focus on the Latino/Chicano experience.  
23723 100 6:30- 9:40P Th Estrada, Steven HUM-225

**ETHS 153 C**  
**Chicana-o Contemporary Issues**  
Transfer: UC/CSU, CUL DIV  
**Advisory: Eligibility for ENGL 100 C**  
This course focuses on the contemporary issues, characteristics, and significant contributions of the Chicana/o community.  
20172 001 12:15- 1:40P MW Estrada, Steven HUM-303

**ETHS 171 C**  
**Asian Pacific American History**  
Transfer: UC/CSU, CUL DIV  
**Advisory: Eligibility for ENGL 100 C**  
This course is a survey of the Asian Pacific American experience in the United States from the mid-nineteenth century to the present day.  
20173 001 12:45- 3:15P MW Okuhata, Mark HUM-203

### Flight Attendant

Flight Attendant classes can be found in the Aviation and Travel Careers area.

### French

**FREN 101 C**  
**Elementary French I**  
Transfer: UC/CSU  
This course emphasizes the acquisition of basic skills in pronunciation, listening, speaking, reading, and writing. Students will be introduced to the culture, history and geography of France.  
- **PASS/NO PASS/LETTER GRADE OPTION**  
  20671 001 8:00-10:30A MW Anglin, Marie HUM-209  
  21963 002 2:30- 5:00P TTh Hartstein, Scott HUM-209

**FREN 102 C**  
**Elementary French II**  
Transfer: UC/CSU  
Prereq: FREN 101 C with a grade of "C" or better or one year of high school French with average grade of "C" or better is recommended  
This course continues to emphasize the acquisition of basic skills in pronunciation, listening, speaking, reading and writing. Students will increase their knowledge of the French culture.  
- **PASS/NO PASS/LETTER GRADE OPTION**  
  20873 001 10:45- 1:15P MW Anglin, Marie HUM-209

**FREN 200 C**  
**Conversational French**  
Transfer: CSU  
**Prereq: FREN 102 C**  
This is a course in conversation with emphasis on the idiomatic use of the language through French films. Topics concern French life, culture, geography, and history.  
- **PASS/NO PASS/LETTER GRADE OPTION**  
  20874 001 12:00- 2:05P T Hartstein, Scott HUM-209

**FREN 204 C**  
**Intermediate French IV**  
Transfer: UC/CSU  
Prereq: FREN 203 C with a grade of "C" or better or three years of high school French with an average grade of "C" or better  
The course emphasizes the mastery and application of grammatical rules. It requires more advanced reading of modern and classical French, as well as continued emphasis on oral and written expression.  
- **PASS/NO PASS/LETTER GRADE OPTION**  
  20875 001 12:00- 2:05P T Hartstein, Scott HUM-209
# Geography

**GEOG 100 C**  
**World Geography**  
Transfer: UC Credit Limitation/CSU

An introduction to the world’s physical and political regions. Duplicate credit not given for GEOG 100HC.

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The above class is part of the Teacher Preparation Program and is recommended for future teachers. See the Index in the back of this Class Schedule for more information regarding this course. For more information visit www.CypressCollege.edu/academics/DistanceEducation.

**GEOG 102C**  
**Physical Geography**

This course investigates and interprets the sun-earth relationship, science of maps, weather and climate and things that provide insight into the nature of man’s physical environment.

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**GEOG 102LC**  
**Physical Geography - Lab**

Transfer: UC/CSU

Prereq: Completion of or concurrent enrollment in GEOG 102 C

This course investigates and interprets in a laboratory environment the items covered in GEOG 102 C, GEOG 100 C or GEOG 130 C.

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**GEOG 130 C**  
**California Geography**

Transfer: UC/CSU

This course is an investigation and interpretation of the physical, cultural and economic bases and regions of the state of California.

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**GEOG 140 C**  
**Weather & Climate**

Transfer: UC/CSU

This course is an investigation and interpretation of the earth’s atmosphere and the science behind local and global surface weather phenomena.

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**GEOG 160 C**  
**Cultural Geography**

This course investigates and interprets the interrelationship of human activities with cultural background, physical environment and the diffusion of ideas.

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**GEOG 230 C**  
**Introduction to GIS**

Transfer: CSU

This course provides instruction and training in the use of Geographic Information Systems “GIS.” Individual student projects, related to their own current field of study, are developed.

- $4.00 Material Fee — PAYABLE AT REGISTRATION

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NOTE: Students should expect to do class assignments outside of class lab time and will need an adequate home computer for this purpose.
Physical Geology Laboratory

**Prerequisite:** Completion of, or concurrent enrollment in, GEOL 100 C

This course includes the identification of minerals and rocks; understanding of topographic maps, aerial photographs and other imagery from remote sensing; interpretation of maps and survey data. Not open to students who have credit in GEOL 102 C.

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**GEOG 299 C**

Geography Independent Study

**Prerequisite:** Approved Independent Study Learning Contract

This course is for able students who wish to extend their knowledge of a particular area through individual research and study. May be taken for credit 2 times.

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Students must contact an instructor to supervise their semester's work. An agreement will be developed by the student and instructor, signed and approved by the Division Dean. Agreements are available from the Social Sciences Division Office.

**GEOG 125 C**

Natural Disasters

**Prerequisite:** UC/CSU

This course is an introduction to the science of natural disasters. Topics include earthquakes, volcanoes, landslides, hurricanes, tornadoes, floods, climate change, mass extinctions, hazard monitoring and disaster planning.

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**GEOG 130 C**

Intro to Oceanography

**Prerequisite:** UC/CSU

This course is a survey of the composition and structure of the earth’s ocean showing the interrelationship between atmosphere, hydrosphere, lithosphere, and biosphere. Field trips may be required with a fee not to exceed $25.00.

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<td>Pomeroy, Diana</td>
<td>CCCPLX-216</td>
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</tbody>
</table>
GEOL 190 C
Environmental Geology

Hazardous Earth Processes  Earth Resources

The Health of our Environment
A fascinating and fun earth science course for non-majors!

Spring Schedule 2018

GEOL 131 C
Intro to Oceanography Lab
1 Unit
Transfer: UC/CSU
This course includes the identification of earth materials; understanding of bathymetric charts; basic navigation; and methods of oceanographic research. Field trips may be required at no additional cost.

GEOL 190 C
Environmental Geology
3 Units
Transfer: UC Credit Limitation/CSU
Course includes study of concepts of the solid earth, atmosphere, hydrosphere and natural hazards, resources, wastes and protection. (This course is not open to students who have completed GEOL 100 C or GEOL 102 C.)

Health Information Technology

Are you interested in applying to the Health Information Technology Program?
Visit our website for details and attend an information workshop!
http://www.CypressCollege.edu/hit

HI 101 C
Health Information Management
3 Units
Transfer: CSU
Prereq: CIS 111 C with a minimum grade of “C” and acceptance in the Health Information Technology Program
This course is a comparative investigation of the structure of healthcare data and data sets emphasizing medical record documentation requirements pursuant to government regulations and voluntary standards in healthcare facilities.

HI 102 C
Legal Aspects of Health Care
3 Units
Transfer: CSU
Prereq: Acceptance in the Health Information Technology Program
This course focuses on the fundamentals of law surrounding the delivery of healthcare, the management and protection of health information with specific emphasis on confidentiality, privacy, security, and data integrity of protected health information.

HI 103 C
Healthcare Data Analysis
3 Units
Transfer: CSU
Prereq: HI 101 C and MATH 120 C with minimum grades of “C”
This course focuses on the effective collection, presentation and analysis of healthcare data using Excel to calculate and display information.

HI 114 C
Beginning ICD 10-CM Coding
3 Units
Transfer: CSU
Prereq: HI 101 C and HS 145 C and BIOL 210 C all with minimum grades of “C”
This class focuses on principles of nomenclature and classification systems in coding diseases and procedures for medical research, management decision-making and reimbursement purposes.
### HI 203 C

**Medical Quality Management**

3 Units

- **Prerequisites:** HS 145 C, HI 101 C and HI 103 C all with minimum grades of “C”

This course focuses on the quality management and performance improvement process in health care including an introduction to quality management techniques and tools, patient safety, hospital and ambulatory accreditation requirements, utilization and risk management.

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<tr>
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<td>T-H</td>
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<td>Wilhelm, Carol Ann</td>
<td>TE3-203</td>
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**HYBRID CLASS:** This full semester hybrid class meets on campus and online. Online class schedule will be distributed at the first class meeting. Please update your current email address in myGateway before registering for the course.

For more information, please visit [http://www.CypressCollege.edu/academics/DistanceEducation](http://www.CypressCollege.edu/academics/DistanceEducation).

### HI 224 C

**Advanced ICD-10 Coding**

3 Units

- **Prerequisites:** HI 114 C and HS 147 C

This course focuses on the development of ICD-9-CM, ICD 10-CM, ICD 10-PCS and CPT coding competency. Copies of actual medical records will be coded using either books or the automated encoder. May be taken for credit 4 times.

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<tr>
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<td>LAB</td>
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<td>TE3-216</td>
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**HYBRID CLASS:** This full semester hybrid class meets on campus and online. Online class schedule will be distributed at the first class meeting. Please update your current email address in myGateway before registering for the course.

For more information, please visit [http://www.CypressCollege.edu/academics/DistanceEducation](http://www.CypressCollege.edu/academics/DistanceEducation).

### HI 225 C

**Information Technology**

3 Units

- **Prerequisites:** CIS 111 C and HI 101 C with minimum grades of “C”

This course explores the use of Health IT tools in healthcare. Activities including working with EHRs; analyzing spreadsheets; querying databases; using Visio and project management tools and evaluating personal health records.

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<td>Larez, Jennie</td>
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**HYBRID CLASS:** This full semester hybrid class meets on campus and online. Online class schedule will be distributed at the first class meeting. Please update your current email address in myGateway before registering for the course.

For more information, please visit [http://www.CypressCollege.edu/academics/DistanceEducation](http://www.CypressCollege.edu/academics/DistanceEducation).

### HI 240 C

**Directed Practice II**

4 Units

- **Prerequisites:** HI 103 C and HI 114 C with minimum grades of “C”

This course focuses on the principles of supervision and project management in health information management. Included is a review for the RHIIT exam. Directed practice emphasizes working with electronic health record systems and analyzing health care data.

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<td>Spitler, Patricia</td>
<td>TE3-216</td>
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</table>

**HYBRID CLASS:** This full semester hybrid class meets on campus and online. Online class schedule will be distributed at the first class meeting. Please update your current email address in myGateway before registering for the course.

For more information, please visit [http://www.CypressCollege.edu/academics/DistanceEducation](http://www.CypressCollege.edu/academics/DistanceEducation).

### HI 245 C

**Coding Skills Lab**

1 to 2 Units

- **Prerequisites:** HI 101 C and HI 103 C with minimum grades of “C”

This course focuses on the principles of supervision and project management in health information management. Included is a review for the RHIIT exam. Directed practice emphasizes working with electronic health record systems and analyzing health care data.

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**HYBRID CLASS:** This full semester hybrid class meets on campus and online. Online class schedule will be distributed at the first class meeting. Please update your current email address in myGateway before registering for the course.

For more information, please visit [http://www.CypressCollege.edu/academics/DistanceEducation](http://www.CypressCollege.edu/academics/DistanceEducation).

### HS 277 C

**Cultural Awareness and the Healthcare System**

3 Units

Learn about our healthcare system and discover how culture impacts delivery of care.

**MEETS CULTURAL DIVERSITY REQUIREMENT**
Health Science

For information about workshop dates for this program, go to: http://www.CypressCollege.edu/hs

HS 030 C  1 Unit
Calculated for Medications
Advisory: MATH 010 C. Students should consider this course if they are eligible for admission to the nursing program or psychiatric technician program and/or have had challenges on the math section of the entrance exam, or are in need of updating of math/medication computation skills.
This course is designed to review math skills and utilize measurement systems and calculation methods for the preparation of patient medications for safe administration by health care providers.
• Non-degree credit
• PASS/NO PASS/LETTER GRADE OPTION
22881  001  3:00-3:50 P  M  Medina-Bernstein, Denise  TE3-316

HS 099 C  .5 to 2 Units
Health Science Independent Study
Prereq: Approved Independent Study Learning Contract
This course is designed for students interested in health science programs who wish to increase their knowledge and experience in applied areas. May be taken for credit 4 times.
21861  400  1/29-3/25  Ramos, Jaime
To add the above independent study section, please see Jaime Ramos, Director of Psychiatric Technology.
Last day to add: 02/06;  Last day to drop at “W”: 02/06;  Last day to drop with “W”: 03/12;  Last day to drop for refund: 02/02.

HS 145 C  3 Units
Survey of Medical Terminology
Transfer: CSU
The emphasis of this course will be on building a professional vocabulary needed for working with health care providers or with the court system.
21891  001  9:00-12:10 P  T  Crumb, Linda  TE3-315
21900  002  1:00-4:10 P  T  Crumb, Linda  TE3-315
21803  003  1:00-4:10 P  W  Marquardt, Marcus  TE3-317
21805  101  5:30-8:40 P  M  Walker, Jane  TE3-310
21804  100  6:00-9:10 P  Th  Corrales, Nancy  TE3-317
21913  01L  ONLINE  1/29-3/26  Gomez, Rebecca
ONLINE CLASS: This full semester class meets entirely online. You MUST update your current email address in myGateway BEFORE registering for the course in order to receive important connection information via email so that you can participate in the online webinar orientation. Please email RGomez@CypressCollege.edu if you have questions.
A mandatory Online Webinar Orientation will be held Monday, January 29 at 6:30 pm.
22884  01L  ONLINE  1/29-3/26  Wilhelm, Carol Ann
ONLINE CLASS: This full semester class meets entirely online. You MUST update your current email address in myGateway BEFORE registering for the course in order to receive important connection information via email from your instructor so that you can participate in the online webinar orientation. Please email CWilhelm@CypressCollege.edu if you have any questions.
A mandatory Online Webinar Orientation will be held Sunday, January 28 at 7 pm.

HS 147 C  3 Units
Survey of Disease
Transfer: CSU
Prereq: HS 145 C and BIOL 210 C with a minimum grade of “C”
This course is a comprehensive survey of pathophysiology focusing on how diseases affect body function along with diagnostic and therapeutic interventions.
21812  001  1:00-4:10 P  W  Brown, Dana  TE3-218
21806  100  6:00-9:10 P  W  Brown, Dana  TE3-218
You have a rare opportunity to enroll in History of the Middle East!

**HIST 165 C**  MW 10:40 am
This course fulfills IGETC, GE, and CSU Transfer requirements!
Taught by David Halahmy
**HIST 299 C**  
**History Independent Study**  
1 Unit  

**Transfer: UC Credit Limitation/CSU**  

**Prereq: Approved Independent Study Learning Contract**  

Independent study is for able students who wish to extend their knowledge of a particular area through individual research and study. May be taken for credit 3 times.  

20223  400  

Students must contact a full time instructor to supervise their semester’s work. An agreement will be developed by the student and instructor, signed and approved by the Division Dean. Agreements are available from the Social Sciences Division Office.

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**Homeland Security**

**Homeland Security classes can be found in the Aviation and Travel Careers area.**

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**Hotel, Restaurant, Culinary Arts**

Hotel, Restaurant, Culinary Arts classes are held at the NOCCCD Anaheim Campus, 1830 W. Romneya Drive, Anaheim, (714) 808-4640. See map on back inside cover of this schedule.

---

**HRC 100 C**

**Nutrition**

3 Units — UC/CSU Transferable  

**Scientific concepts of nutrition related to the function of nutrients in basic life processes and current health issues with emphasis on individual needs.**  

23294  001  1:30- 4:40 P  
W  
Gargano, Amanda  
AN-176  

21991  002  3:30- 6:40 P  
Th  
Heller, Rosanne  
AN-176  

22385  OL2  

ONLINE CLASS: This full-semester class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information visit www.CypressCollege.edu/academics/DistanceEducation.  

Last day to add: 02/11;  
Last day to drop without “W”: 02/11;  
Last day to drop with “W”: 04/29;  
Last day to drop for refund: 02/11.

---

**Food — You love it. So does your health.**

Discover how the foods you eat impact your body, brain and well-being.

**Nutrition HRC 100 C**

3 Units — UC/CSU Transferable  

MEETS GENERAL EDUCATION REQUIREMENT
HRC 101 C
Introduction to Hospitality Careers
3 Units
Transfer: CSU
Prereq: Eligibility for ENGL 060 C or acceptable score on the placement test
This course provides an overview of operations and career opportunities in the
global hospitality and culinary arts industry. Students will also prepare a personalized career project.

21067 HY1 HYBRID 1/29-5/26
10:00-11:25 A
AN-176
M
Clark, Lisa
HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid
being dropped, you MUST physically attend the on-campus meetings listed above and
you MUST enter your email address in myGateway BEFORE enrolling in the class. For
more information, go to www.CypressCollege.edu/academics/DistanceEducation.
Last day to add: 02/11;
Last day to drop with “W”: 02/11;
Last day to drop with “W”: 04/29;
Last day to drop for refund: 02/11.

21069 HY2 HYBRID 1/29-5/26
2:00- 3:25 P
AN-176
M
Clark, Lisa
HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid
being dropped, you MUST physically attend the on-campus meetings listed above and
you MUST enter your email address in myGateway BEFORE enrolling in the class. For
more information, go to www.CypressCollege.edu/academics/DistanceEducation.
Last day to add: 02/11;
Last day to drop with “W”: 02/11;
Last day to drop with “W”: 04/29;
Last day to drop for refund: 02/11.

HRC 120 C
Sanitation and Safety
3 Units
Transfer: CSU
Prereq: Eligibility for ENGL 060 C or acceptable score on placement test
This course will acquaint students with sanitation and safety principles and prepare students for the national food handler's certification examination.

21070 100
3:30- 4:40 P
AN-177
Th
Hatherbruck, Brian
21082 HY1 HYBRID 1/29-5/26
3:00- 5:00 P
AN-176
T
Jones, Jeanette
3:00- 5:00 P
AN-176
T
Jones, Jeanette
HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid
being dropped, you MUST physically attend the on-campus meetings listed above and
you MUST enter your email address in myGateway BEFORE enrolling in the class. For
more information, go to www.CypressCollege.edu/academics/DistanceEducation.
Last day to add: 02/11;
Last day to drop with “W”: 02/11;
Last day to drop with “W”: 04/29;
Last day to drop for refund: 02/11.

24766 HY2 HYBRID 1/29-5/26
6:00- 8:00 P
AN-176
T
Jones, Jeanette
6:00- 8:00 P
AN-176
T
Jones, Jeanette
HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid
being dropped, you MUST physically attend the on-campus meetings listed above and
you MUST enter your email address in myGateway BEFORE enrolling in the class. For
more information, go to www.CypressCollege.edu/academics/DistanceEducation.
Last day to add: 02/11;
Last day to drop with “W”: 02/11;
Last day to drop with “W”: 04/29;
Last day to drop for refund: 02/11.

HRC 125 C
Restaurant Management
3 Units
Transfer: CSU
Prereq: HRC 101 C and HRC 120 C with minimum grades of “C”
This course acquaints students with restaurant and banquet operations through
theoretical studies and hands-on practice. Emphasis will be placed on the necessary
customer service and leadership skills to effectively manage restaurant and banquet operations.

• $50.00 Material Fee — PAYABLE AT REGISTRATION

21071 001
8:30-10:35 A
Th
Clark, Lisa
AN-174
LAB 10:45- 3:00 P
Th
Clark, Lisa
AN-174

Always wanted to bake like a professional?

Be taught the fundamentals of baking and work towards a Baking Fundamentals Certificate

Start learning essentials in HRC 136 C
Baking Fundamentals I

Students may elect to complete an online orientation by visiting this address:
http://www.CypressCollege.edu/~counseling/orientation

Be sure to take the quiz.
This course will focus on the discussion, application and production methods utilized in today’s modern Garde Manger kitchen.

- $120.00 Material Fee — PAYABLE AT REGISTRATION

21863 HY1 HYBRID 1/29-5/26 Gargano, Amanda
LAB 3:00- 7:15 P M 1/29-5/26 Gargano, Amanda AN-175

HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 02/11;
Last day to drop without “W”: 02/11;
Last day to drop with “W”: 04/29;
Last day to drop for refund: 02/11.

HRC 152 C
Hospitality Purchasing
Prereq: Completion of or concurrent enrollment in HRC 101 C with a minimum grade of “C”

This course examines the principles of hospitality procurement, purchasing, receiving and inventory techniques and menu analysis.

23765 001 9:00-12:10 P F Gargano, Amanda AN-176

HRC 160 C
Hotel Operations
Prereq: Completion of or concurrent enrollment in HRC 101 C with a minimum grade of “C”

An overview of careers, operating systems and practices of a hotel facility, which includes: front office, housekeeping, property maintenance, food and beverage, human resources management, information systems and sales and marketing.

21079 HY1 HYBRID 1/29-5/26 Jones, Jeanette
11:00-12:25 P T 1/29-5/26 Jones, Jeanette AN-176

HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 02/11;
Last day to drop without “W”: 02/11;
Last day to drop with “W”: 04/29;
Last day to drop for refund: 02/11.

HRC 164 C
Hospitality Law
Prereq: Completion of or concurrent enrollment in HRC 101 C with a minimum grade of “C”

This course presents legal aspects of managing hospitality operations with an emphasis on compliance best practices and prevention of liabilities.

24280 HY1 HYBRID 1/29-5/26 Clark, Lisa
9:00-10:25 A T 1/29-5/26 Clark, Lisa AN-176

HYBRID CLASS: This full term hybrid class meets on campus and online each week. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 02/11;
Last day to drop without “W”: 02/11;
Last day to drop with “W”: 04/29;
Last day to drop for refund: 02/11.

HRC 231 C
Cost Control in Hospitality

Advisory: HRC 152 C

This course presents the principles of cost control and revenue management as it applies to the hospitality industry. Students learn to use technology and solve problems to keep costs low and margins high in hospitality operations.

23084 001 6:00- 9:10 P W Martin, James AN-176

HRC 232 C
Special Event Management
Prereq: HRC 101 C

This course is a comprehensive study of the field of special events with emphasis on creating and executing catered events.

22130 001 9:00-12:10 P M Rosati, Stephanie AN-177

HRC 235 C
Culinary Fundamentals II
Prereq: HRC 120 C and HRC 135 C with minimum grades of “C”

This course will focus on the advanced principles, skills and techniques associated with culinary arts, involving various advanced cooking methods and including classic and modern techniques.

- $120.00 Material Fee — PAYABLE AT REGISTRATION

21808 001 2:30- 4:35 P W Hatherbruck, Brian AN-177
LAB 4:45- 9:00 P W Hatherbruck, Brian AN-175

HYBRID CLASS: This 12-week hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 02/12;
Last day to drop without “W”: 02/12;
Last day to drop with “W”: 04/09;
Last day to drop for refund: 02/05.

HRC 265 C
International Cuisine
Prereq: HRC 120 C and HRC 235 C or HRC 236 C with minimum grades of “C”

This course focuses on advanced pastries and bread production. Products include classical cakes and tortes, frozen desserts, artisan breads and Viennese pastries. Emphasis will be placed on commercial production of high quality products and professional presentation.

- $95.00 Material Fee — PAYABLE AT REGISTRATION

24279 HY1 HYBRID 1/29-4/29 Rosati, Stephanie
LAB 1:30- 2:40 P T 1/29-4/29 Rosati, Stephanie AN-175

HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 02/11;
Last day to drop without “W”: 02/11;
Last day to drop with “W”: 04/29;
Last day to drop for refund: 02/11.

HRC 290 C
Hospitality Career Capstone
Prereq: HRC 101 C with a minimum grade of “C”

Advisory: HRC 290 C requires 100 hours of hospitality industry related work experience and is recommended for HRC majors in their final year of study.

This course prepares students for careers and upward mobility in the hospitality industry. Students will develop industry expected employability skills to include professionalism, business communication, and technological aptitude.

22123 HY1 HYBRID 1/29-5/26 Clark, Lisa
9:00-12:10 P W (1/31) Clark, Lisa AN-176
9:00-12:10 P W (2/8) Clark, Lisa AN-176
9:00-12:10 P W (4/4) Clark, Lisa AN-176
9:00-12:10 P W (5/2) Clark, Lisa AN-176

HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 02/11;
Last day to drop without “W”: 02/11;
Last day to drop with “W”: 04/29;
Last day to drop for refund: 02/11.

Monday = M Tuesday = T Wednesday = W Thursday = Th Friday = F Saturday = S Sunday = Su
**Human Services**

**SPRING 2018 Human Services Classes (at SANTA ANA)**

Offered at Orange County Social Services
Training & Career Development, Bldg. A
1928 S. Grand Avenue, Santa Ana, CA 92705
(714) 435-7200

These classes, though open to all, are specially designed for employees of the County of Orange and meet in Santa Ana. You may register Online at www.CypressCollege.edu. For more information, please contact the Social Sciences Division Office at (714) 484-7185.

**NOTE:** You must park in the front of the building to avoid being locked in the parking gates. The entrance to all classes is through the front entrance area.

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<td>HUSR/PSY 255 C</td>
<td>24070</td>
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<td>M</td>
<td>Garcia, Claudia</td>
<td>Santa Ana Site</td>
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<td>24073</td>
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<td>Santa Ana Site</td>
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<td>HUSR 271 C</td>
<td>24072</td>
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<td>Santa Ana Site</td>
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<td>20991</td>
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<td>23370</td>
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<td>24067</td>
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<td>Santa Ana Site</td>
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**HUMAN SERVICES ONLINE CLASSES**

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<tr>
<td>HUSR 215 C</td>
<td>24066</td>
<td>Intro to Family Studies</td>
<td>3 Units</td>
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<td>HUSR 242 C</td>
<td>21011</td>
<td>Drugs and Physiology</td>
<td>3 Units</td>
<td>Tapia, James</td>
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<td>PSY 139 C</td>
<td>24087</td>
<td>Developmental Psychology</td>
<td>3 Units</td>
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<tr>
<td>PSY 139 C</td>
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<td>Developmental Psychology</td>
<td>3 Units</td>
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<td>PSY 131 C</td>
<td>22569</td>
<td>Cross-Cultural Psychology</td>
<td>3 Units</td>
<td>Young, Brandy</td>
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<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>HY 221 C</td>
<td>24066</td>
<td>Crisis Intervention and Referral</td>
<td>3 Units</td>
<td>Tapia, James</td>
<td>HUM-123</td>
</tr>
</tbody>
</table>

**SUNSET CAMPUS**

**Cypress College is a fully accredited Provider of Alcohol and Drug Studies certified by the California Association for Alcohol/Drug Educators and the California Statewide Accreditation Committee.**

**HUSR 200 C**

**Introduction to Human Services**
Transfer: CSU

This course covers the history and philosophy of the human services; function and orientation of human services institutions, careers, and agencies.

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<tr>
<th>CRN</th>
<th>SEC</th>
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<tr>
<td>20979</td>
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<td>9:45-11:10 A</td>
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<td>HUM-123</td>
</tr>
<tr>
<td>20981</td>
<td>100</td>
<td>6:30-  9:40 P</td>
<td>M</td>
<td>Mallory, Fernando</td>
<td>HUM-121</td>
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</table>

**HUSR 210 C**

**Introductory Fieldwork**
Transfer: CSU

**Prereq:** HUSR 200 C with a minimum grade of “C”

This course offers observation and participation in the operations of human services agencies. The student will document 125 hours of supervised field study per semester and will attend one hour lecture per week.

- **PASS/NO PASS/LETTER GRADE OPTION**

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
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<tbody>
<tr>
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<td>5:00-  6:00 P</td>
<td>T</td>
<td>Zager, Gary</td>
<td>HUM-123</td>
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**HUSR 211 C**

**Advanced Fieldwork**
Transfer: CSU

**Prereq:** HUSR 210 C

This course is the second of a two-semester sequence of volunteer or paid fieldwork experience. Students should be prepared to spend an additional 125 hours per semester of supervised work in the field.

- **PASS/NO PASS/LETTER GRADE OPTION**

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<tr>
<th>CRN</th>
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<th>INSTRUCTOR</th>
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<td>HUM-123</td>
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<tr>
<td>20983</td>
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<td>5:00-  6:00 P</td>
<td>T</td>
<td>Zager, Gary</td>
<td>HUM-123</td>
</tr>
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</table>

**HUSR 215 C**

**Introduction to Family Studies**
Transfer: CSU

This course involves intergenerational family studies and related career exploration to introduce Human Services students to family issues, skills, theories needed to empower families to reach their goals.

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<tr>
<th>CRN</th>
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<th>TIME</th>
<th>DAYS</th>
<th>INSTRUCTOR</th>
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<tbody>
<tr>
<td>24066</td>
<td>HY1</td>
<td>7:10-  8:10 P</td>
<td>M</td>
<td>Tapia, James</td>
<td>HUM-123</td>
</tr>
</tbody>
</table>

**HYBRID CLASS:** This full semester Hybrid/Online class requires a MANDATORY On-Campus Orientation Meeting on Monday, January 29, 2018 at 7:10 pm-8:10 pm in HUM-123. To avoid being dropped, you MUST physically attend this mandatory orientation meeting. The remainder of the class will be ENTIRELY ONLINE. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**HUSR 221 C**

**Crisis Intervention and Referral**
Transfer: CSU

This course introduces techniques for beginning crisis counseling and referral.

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<tr>
<th>CRN</th>
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<tbody>
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<td>20988</td>
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<td>MW</td>
<td>Zager, Gary</td>
<td>HUM-123</td>
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</table>
### HUSR 222 C
**Group Leadership-Group Process**
Transfer: CSU
This course examines membership and leadership in a variety of groups found in Human Service organizations.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
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<tbody>
<tr>
<td>20991</td>
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</table>

*NOTE: This Class meets at Orange County Social Services, Training & Career Development, Bldg. A, 1928 S. Grand Avenue, Santa Ana, CA 92705. You must park in front of the building to avoid being locked in the parking gates. The entrance to all classes is through the front entrance area.*

### HUSR 224 C
**Self-Esteem Strategies**
Transfer: CSU
This course is designed for those considering a career in management and staff development in Human Services Agencies, with special application to client after-care programs.

<table>
<thead>
<tr>
<th>CRN</th>
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<td>HUM-121</td>
<td>SANTA</td>
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### HUSR 225 C
**Families and Substance Abuse**
Transfer: CSU
This course presents the dynamics of the family system as they are affected by addiction.

<table>
<thead>
<tr>
<th>CRN</th>
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### HUSR 240 C
**Drugs and Alcohol in Our Society**
Transfer: CSU
This is an introductory course for individuals in any area of human services who desire to increase their knowledge regarding problems resulting from drug and/or alcohol abuse and addiction.

<table>
<thead>
<tr>
<th>CRN</th>
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<td>Adams, Virgil</td>
<td>HUM-121</td>
<td>SANTA</td>
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### HUSR 241 C
**Intervention Strategies**
Transfer: CSU
This course will serve as an assessment and treatment approach to individuals having problems with alcohol and other drugs.

<table>
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<tr>
<th>CRN</th>
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### HUSR 242 C
**Drugs and Physiology**
Transfer: CSU
This course explores the effects of alcohol and other drugs on the body.

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<table>
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*HYBRID CLASS: This full semester Hybrid Class REQUIREs a mandatory on-campus Orientation Meeting on Monday, January 29, 2018 at 6:00 pm-7:00 pm in HUM-123. The remainder of the class meets entirely online. To avoid being dropped, you MUST physically attend this Orientation Meeting. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information visit www.CypressCollege.edu/academics/DistanceEducation.*

### HUSR 243 C
**Co-Occurring Disorders**
Transfer: CSU
This course will introduce the student to the treatment needs of those who have a psychiatric disorder in combination with a chemical dependency disorder.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
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<tr>
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<td>Zager, Gary</td>
<td>HUM-123</td>
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</table>

### HUSR 250 C
**Sociology of Aging (same as SOC 250 C)**
Transfer: UC/CSU
This multi-disciplinary course explores aging from the sociological and cultural perspectives. Duplicate credit not granted for SOC 250 C.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
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### HUSR 255 C
**Psychology of Aging (same as PSY 255 C)**
Transfer: UC/CSU
This multi-disciplinary course examines aging as an ongoing biological, psychosocial process. Ageism, myths of aging, physical health, mental health, caregiving, and positive aging strategies are explored. Duplicate credit not granted for PSY 255 C.

<table>
<thead>
<tr>
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<td>Garcia, Claudia</td>
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</table>

### HUSR 270 C
**Introduction to Victimology**
Transfer: CSU
This course responds to the emerging social concern regarding the cost of victimization to our society today.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
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<td>MW</td>
<td>Adams, Virgil</td>
<td>HUM-121</td>
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### HUSR 271 C
**Society and Vicimization**
Transfer: CSU
This course will provide an understanding of the social problems of victimization with in-depth focus on both perpetrator and victim.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
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<tr>
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<td>M</td>
<td>Wilson, Brenda</td>
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### HUSR 275 C
**Ethical Issues in Human Services**
Transfer: CSU
This course presents the rules and standards governing the professional conduct of those working in Human Services agencies.

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<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
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<td>HUM-123</td>
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</table>

### HUSR 291 C
**Counseling in Criminal Justice**
Transfer: CSU
This course explores current theory and practice in the counseling of those in state prison treatment programs.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
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<td>Adams, Virgil</td>
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### HUSR 292 C
**Introduction to Criminology (same as SOC 292 C)**
Transfer: UC/CSU
A scientific analysis of the nature, extent and causes of violations of societal rules that are formally defined as crime and delinquency. Duplicate credit not granted for SOC 292 C.

<table>
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<tr>
<th>CRN</th>
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<td>Adams, Virgil</td>
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</tr>
</tbody>
</table>

*NOTE: This Class meets at Orange County Social Services, Training & Career Development, Bldg. A. 1928 S. Grand Avenue, Santa Ana, CA 92705. You must park in front of the building to avoid being locked in the parking gates. The entrance to all classes is through the front entrance area.*
North Orange County Community College District

Cypress College Foundation

Scholarships

ACADEMIC YEAR 2017–2018

Foundation Scholarship applications will be available the first week of December, 2017 in the Foundation Office or at the college website www.CypressCollege.edu

The Foundation scholarship awards generally range from $300 to $1,000. Successful applicants are notified in April and are invited to attend the Scholarship Awards Presentation the following May. Most scholarship funds are held until the following fall, as most (but not all) are for returning students. Traditionally, approximately 70% of qualified applicants have been awarded one of the Foundation scholarships.

The Foundation office has information about other scholarships as well. We often receive information about scholarships originating off-campus and we keep a list of many different scholarship sources available to our students. If you have questions about scholarships, please feel free to visit the Foundation office. Office hours during the semester are M–F, 8 am to 5 pm.

<table>
<thead>
<tr>
<th>CRN</th>
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<tbody>
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<td>TTh</td>
<td></td>
<td>Adams, Virgil</td>
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</tbody>
</table>

HUSR 294 C

Careers in Criminal Justice

Transfer: CSU

This course will provide the student with the opportunity to explore, in depth, the breadth and scope of career opportunities in the field of criminal justice. Specific careers will be explored.

• PASS/NO PASS/LETTER GRADE OPTION

HUSR 293 C

Conflict Resolution–Mediation

Transfer: CSU

This course examines background, development and methodology of non-violent, non-litigious conflict resolution with emphasis on theory and the practice of mediation.

• PASS/NO PASS/LETTER GRADE OPTION

INDS 101 C

Humanities: Renaissance–Present

Transfer: UC/CSU

Prereq: Eligibility for ENGL 100 C

This course surveys the development of Western Culture from the Renaissance to the present, with an emphasis on the arts. Duplicate credit not granted for ENGL 111 C. Cost for museum visits not to exceed $15.00.

• PASS/NO PASS/LETTER GRADE OPTION

INDS 115 C

Learning Communities Seminar

Transfer: CSU

The Learning Communities Seminar is a course where learning communities students will discuss, research, analyze, and write about the interdisciplinary themes shared between the learning community classes. May be taken for credit 2 times.

• PASS/NO PASS/LETTER GRADE OPTION

INDS 120HC

Honors Program Seminar

Transfer: CSU

The Honors Program Seminar is a course where honors program students will discuss, research, analyze and write about Honors education issues.

• PASS/NO PASS/LETTER GRADE OPTION

JAPN 100 C

Spoken Japanese for Beginners

Transfer: CSU

An introductory course emphasizing oral practice, pronunciation and vocabulary development. Designed to develop speaking and understanding of Japanese for everyday conversational situations.

• PASS/NO PASS/LETTER GRADE OPTION

myGateway Registration!

All class registrations, adds, drops, waitlists and withdrawals must be done online using myGateway.

Computers are available in the Transfer Center, the Career Center, EOPS, the LLRC, Student Activities and Admissions and Records.
SPRING SCHEDULE 2018

JAPN 101 C
Elementary Japanese I
5 Units
Transfer: UC/CSU
The course emphasizes the acquisition of basic skills in pronunciation, listening, speaking, reading and writing. Students will be introduced to the culture, history, and geography of Japan through lectures, slides, videos, photographs, film, and reading assignments. Not intended for native Japanese speakers.

• PASS/NO PASS/LETTER GRADE OPTION

20876 002 12:00- 2:30 P TTh
23150 003 1:15- 3:45 P MW
20877 001 2:30- 5:00 P MW
20879 100 6:00- 8:30 P MW

JAPN 102 C
Elementary Japanese II
5 Units
Transfer: UC/CSU
Prereq: JAPN 101 C with a grade of “C” or better or one year of high school Japanese with an average grade of “C” or better is recommended.
The course continues to emphasize the acquisition of basic skills in pronunciation, listening, speaking, reading and writing.

• PASS/NO PASS/LETTER GRADE OPTION

22904 001 4:00- 6:30 P MW
24667 100 6:00- 8:30 P TTh

JAPN 200 C
Conversational Japanese
2 Units
Transfer: CSU
Prereq: JAPN 102 C with a minimum grade of “C”
This course will focus on practical conversation with emphasis on the idiomatic usage of the language.

• PASS/NO PASS/LETTER GRADE OPTION

20860 001 3:00- 5:05 P M

JAPN 201 C
Study of Kanji
3 Units
Prereq: JAPN 101 C or concurrent enrollment in JAPN 102 C
The course is designed to improve reading, writing, and listening to Kanji. Students will learn the radicals and components that allow the Kanji to be arranged into related groups.

• PASS/NO PASS/LETTER GRADE OPTION

23151 100 6:00- 9:10 P W

JAPN 203 C
Intermediate Japanese III
4 Units
Transfer: UC/CSU
Prereq: JAPN 102 C with a grade of “C” or better or two years of high school Japanese with an average grade of “C”
The course emphasizes the acquisition of advanced skills in listening, speaking, reading, and writing.

• PASS/NO PASS/LETTER GRADE OPTION

20897 001 3:00- 5:05 P TTh

JAPN 204 C
Intermediate Japanese IV
4 Units
Transfer: UC/CSU
Prereq: JAPN 203 C with a grade of “C” or better or three years of high school Japanese with an average grade of “C”
The course emphasizes the acquisition of advanced skills in listening, speaking, reading, and writing.

• PASS/NO PASS/LETTER GRADE OPTION

23339 001 3:00- 5:05 P MW

JAPN 299 C
Japanese Independent Study
.5 to 2 Units
Transfer: UC Credit Limitation/CSU
Prereq: Approved Independent Study Learning Contract
This course is for able students who wish to increase their knowledge of Japanese through individual study or research. May be taken for credit 3 times.

• PASS/NO PASS/LETTER GRADE OPTION

21227 400 1/29-5/26 Young, Eldon

TO ENROLL IN THE ABOVE CLASS EMAIL THE INSTRUCTOR AT MCORONADO@CYPRESSCOLLEGE.EDU.

Do you know your Student ID and PIN Number?
You will be required to use your 8-digit Student ID number to access myGateway.
Memorize it! Be ready!
## Kinesiology

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>CRN</th>
<th>Sec</th>
<th>Time</th>
<th>Days</th>
<th>Dates</th>
<th>Instructor</th>
<th>Room</th>
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<tr>
<td>KIN 100 C</td>
<td>Adapted Kin Weight Training</td>
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<td>Prereq: This course is expressly designed for, but not limited to, students with permanent disability. This course is designed to give students with various levels of physical ability the opportunity to participate in resistive exercises with weights. May be taken for credit 4 times.</td>
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<tr>
<td></td>
<td>Formerly PE 100 C</td>
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<tr>
<td>KIN 110 C</td>
<td>Surfing</td>
<td>1 Unit</td>
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<td></td>
<td>Prereq: Demonstrate ability to swim. Introduction and practice in the essential skills of paddling, wave selection, etiquette, and water safety for long board and short board riding. Transportation will not be furnished.</td>
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<tr>
<td></td>
<td>Formerly PE 122 C</td>
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</tr>
<tr>
<td>KIN 111 C</td>
<td>Swimming</td>
<td>1 Unit</td>
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<td></td>
<td>Basic instruction and practice in the fundamental elements of swimming.</td>
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<tr>
<td></td>
<td>Formerly PE 134 C</td>
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### KIN 114 C

#### Springboard Diving

Prereq: Demonstrate ability to swim.
This course is designed to teach the fundamentals of springboard diving.
- Formerly PE 136 C
  - CRN: 24567
  - Sec: 001
  - Time: 11:20-12:45 P
  - Days: MW
  - Instructor: Butler, Shane
  - Room: G1-102

### KIN 116 C

#### Swim for Fitness

Prereq: Demonstrate ability to swim.
This course will emphasize swimming for health and physical fitness.
- Formerly PE 149 C
  - CRN: 24324
  - Sec: 001
  - Time: 8:00-9:25 A
  - Days: MW
  - Instructor: Beidler, Larry
  - Room: G1-102

### KIN 120 C

#### Kick-Boxing

Transfer: UC Credit Limitation/CSU
Instruction in forms of kick-boxing that stress cardiovascular endurance, strength development, and improved flexibility.
- Formerly PE 163 C
  - CRN: 24542
  - Sec: 003
  - Time: 9:00-12:10 P
  - Days: F
  - Instructor: Jackson, Michael
  - Room: G2-123

### KIN 130 C

#### Yoga

An overview course in yoga emphasizing breathing and deep relaxation techniques to reduce stress, improve concentration, circulation, flexibility and muscle tone, and unify mind, body and spirit.
- Formerly PE 130 C
  - CRN: 24540
  - Sec: 002
  - Time: 1:00-2:25 P
  - Days: MW
  - Instructor: Grote, Silvie
  - Room: G2-123
  - CRN: 24541
  - Sec: 003
  - Time: 5:45-7:10 P
  - Days: MW
  - Instructor: Grote, Silvie
  - Room: G2-123

### KIN 132 C

#### Hatha Yoga

Investigates and provides practice of Hatha yoga principles as part of Raja Yoga. Emphasizes physical postures (asanas) and associated breathing techniques promoting wellness.
- Formerly PE 162 C
  - CRN: 24308
  - Sec: 001
  - Time: 11:20-12:45 P
  - Days: TTh
  - Instructor: Grote, Silvie
  - Room: G2-123
  - CRN: 24400
  - Sec: 002
  - Time: 1:00-2:25 P
  - Days: MW
  - Instructor: Grote, Silvie
  - Room: G2-123

### KIN 133 C

#### Cardiovascular Conditioning

This course is designed to provide an individualized exercise program for the student interested in achieving physical fitness through a program of cardiovascular conditioning.
- Formerly PE 114 C
  - CRN: 24436
  - Sec: 001
  - Time: 10:10-11:35 A
  - Days: MW
  - Instructor: Welliver, Nancy
  - Room: TRACK-1

### KIN 134 C

#### Walking for Fitness

This course will emphasize walking for health and fitness for men and women who are interested in instruction and practice of cardiovascular walking.
- Formerly PE 121 C
  - CRN: 24437
  - Sec: 001
  - Time: 10:10-11:35 A
  - Days: MW
  - Instructor: Welliver, Nancy
  - Room: TRACK-1
<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>24426</td>
<td>100</td>
<td>4:00-7:10 P</td>
<td>M</td>
<td>MW</td>
<td>Pickler, Brad</td>
<td>LIN</td>
</tr>
</tbody>
</table>

This course teaches the fundamental skills of bowling with emphasis on form, terminology and scoring. Facility use fee required. To be paid throughout the semester at the facility.

**KIN 165 C**

**Bowling-Intermediate**

Transfer: CSU

Advisory: Student should have beginner experience in bowling or have taken KIN 164 C.

This course teaches intermediate skills of bowling with emphasis on etiquette, terminology and equipment. Facility use fee required. To be paid throughout the semester at the facility.

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<tr>
<th>CRN</th>
<th>SEC</th>
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<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>24442</td>
<td>100</td>
<td>5:00-8:10 P</td>
<td>T</td>
<td>MW</td>
<td>Pickler, Brad</td>
<td>LIN</td>
</tr>
</tbody>
</table>

The first class meeting will be held in BUS-309, thereafter at Linbrook Bowl, 201 Brookhurst, Anaheim, CA. (714) 774-2253.

**KIN 169 C**

**Tennis-Intermediate**

Transfer: UC Credit Limitation/CSU

Advisory: Student should have beginner experience in tennis or have taken KIN 168 C.

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<th>CRN</th>
<th>SEC</th>
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<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>24437</td>
<td>001</td>
<td>9:45-11:10 A</td>
<td>T</td>
<td>Th</td>
<td>Benito, Jeffrey</td>
<td>G1-101</td>
</tr>
</tbody>
</table>

The class will provide instruction and practice in techniques of futsal (indoor soccer).

**KIN 181 C**

**Futsal-Intermediate**

Transfer: UC/CSU

Advisory: KIN 180 C

Designed to strengthen fundamental soccer skills. Emphasis is on scrimmages and applying offensive and defensive group strategies in competitive play.

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<tr>
<th>CRN</th>
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<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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</thead>
<tbody>
<tr>
<td>24338</td>
<td>001</td>
<td>9:45-11:10 A</td>
<td>T</td>
<td>Th</td>
<td>Benito, Jeffrey</td>
<td>G1-101</td>
</tr>
</tbody>
</table>

The course include teaching of the basic skills of volleyball with emphasis on strategy and rules. In class competition will be offered.

**KIN 183 C**

**Volleyball-Beginning**

Transfer: UC Credit Limitation/CSU

This course teaches the fundamental skills of volleyball with emphasis on position play and strategy for singles, doubles and mixed doubles, which will include rules, etiquette, drills and class competition.

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<tr>
<th>CRN</th>
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<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tbody>
<tr>
<td>24335</td>
<td>001</td>
<td>8:30-9:55 A</td>
<td>T</td>
<td>Th</td>
<td>Welliver, Nancy</td>
<td>G2-122</td>
</tr>
</tbody>
</table>

The course will include teaching of the basic skills of volleyball with emphasis on strategy and rules. In class competition will be offered.

**KIN 140 C**

**Fitness Training**

Transfer: UC Credit Limitation/CSU

Circuit training has proven especially beneficial for people not interested in competitive weight training but desiring good muscle tone and cardiovascular fitness. This type of training gives maximum return in a controlled workout.

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<th>CRN</th>
<th>SEC</th>
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<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>24725</td>
<td>001</td>
<td>9:00-12:10 P</td>
<td>F</td>
<td>MW</td>
<td>Benito, Jeff</td>
<td>G1-101</td>
</tr>
</tbody>
</table>

**KIN 142 C**

**Power Training**

Transfer: UC Credit Limitation/CSU

This course is designed to provide instruction and supervision of students with individualized power training programs using free weights. It is for men and women of all ages who are interested in improving power moves using squats, dead lifts, and the bench press.

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<th>CRN</th>
<th>SEC</th>
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<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tbody>
<tr>
<td>24601</td>
<td>009</td>
<td>3:45-5:10 P</td>
<td>MW</td>
<td></td>
<td>Beidler, Larry</td>
<td>G1-102</td>
</tr>
</tbody>
</table>

**KIN 143 C**

**Strength Training**

Transfer: UC Credit Limitation/CSU

This class is designed to provide individualized instruction of students with individualized strength training programs using Life Fitness, Universal and Olympic weights.

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<tr>
<th>CRN</th>
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<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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</thead>
<tbody>
<tr>
<td>24437</td>
<td>001</td>
<td>9:45-11:10 A</td>
<td>T</td>
<td>Th</td>
<td>Benito, Jeffrey</td>
<td>G1-101</td>
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</tbody>
</table>

**KIN 145 C**

**Boot Camp Workout**

Transfer: UC Credit Limitation/CSU

This course will focus on individual exercise for obstacle course completion, calisthenics, weight training, aerobics, yoga, and overall fitness.

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<tr>
<th>CRN</th>
<th>SEC</th>
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<th>DAYS</th>
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<th>INSTRUCTOR</th>
<th>ROOM</th>
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</thead>
<tbody>
<tr>
<td>24428</td>
<td>002</td>
<td>8:00-9:25 A</td>
<td>MW</td>
<td></td>
<td>Mohr, Margaret</td>
<td>G2-123</td>
</tr>
</tbody>
</table>

**KIN 146 C**

**Cardio Core**

Transfer: UC Credit Limitation/CSU

This course is designed for students to participate in a comprehensive fitness program which includes stretching and core strengthening exercises using stability balls, hand weights and tubing.

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<tr>
<th>CRN</th>
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<tbody>
<tr>
<td>24338</td>
<td>001</td>
<td>9:45-11:10 A</td>
<td>T</td>
<td>Th</td>
<td>Benito, Jeffrey</td>
<td>G1-101</td>
</tr>
</tbody>
</table>

**KIN 160 C**

**Badminton**

Transfer: UC Credit Limitation/CSU

This is a course in the fundamental skills of badminton with emphasis on position play and strategy for singles, doubles and mixed doubles, which will include rules, etiquette, drills and class competition.

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<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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</thead>
<tbody>
<tr>
<td>24725</td>
<td>001</td>
<td>9:00-12:10 P</td>
<td>F</td>
<td>MW</td>
<td>Benito, Jeff</td>
<td>G1-101</td>
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</tbody>
</table>
This course will include the basic fundamentals of flag and touch football. The course will provide intermediate skill development and strategies. Players will be given opportunities to practice techniques in games.

**Advisory:** KIN 183 C

This course is designed for players who have mastered the fundamental skills of basketball and are ready to take their game to the next level. The course will focus on improving offensive and defensive strategies, as well as strengthening personal and team performance.

**Advisory:** Student should have intermediate basketball skill or have taken KIN 183 C.

This course presents advanced volleyball techniques and tactics for team and individual play. The course offers advanced skills, court positioning, defensive strategies including various offenses and defenses will be analyzed and practiced, and emphasizes on strategy and team play.

**Advisory:** KIN 184 C

**Prereq:** Demonstrate ability of basic volleyball skills.

The above class is a one-unit course designed for tennis athletes. The last day to add is 01/01; last day to drop without "W:" 01/08; last day to drop with "W:" 01/11; last day to drop for refund: 01/08.

This course is designed for the advanced baseball player wanting to participate on Intercollegiate competition.

**Prereq:** Must meet the California Community College Athletics Association eligibility requirements and pass a physical examination prior to Intercollegiate competition.

**Advisory:** KIN 202 C or KIN 203 C or KIN 205 C or KIN 206 C or KIN 210 C or KIN 211 C or KIN 212 C or KIN 213 C or KIN 214 C or KIN 215 C or KIN 217 C or KIN 218 C or demonstrate advanced athletic skills.

This course is designed with athletes in mind, but not limited to them, to enable them to work out with a prescribed individual weight program at least three days a week. May be taken for credit 4 times.

**Advisory:** KIN 183 C or KIN 202 C or KIN 203 C or KIN 205 C or KIN 210 C or KIN 211 C or KIN 212 C or KIN 213 C or KIN 214 C or KIN 215 C or KIN 217 C or KIN 218 C or demonstrate advanced athletic skills.

This course is designed for individualized instruction and practice in the areas of strength, conditioning, and flexibility for competition in various intercollegiate sports. May be taken for credit 4 times.

**Advisory:** KIN 202 C or KIN 203 C or KIN 204 C or KIN 208 C or KIN 209 C or KIN 210 C or KIN 211 C or KIN 212 C or KIN 214 C or KIN 218 C or KIN 219 C or KIN 222 C or demonstrate advanced athletic skills.

This course is designed with athletes in mind, but not limited to them, to enable them to work out with a prescribed individual weight program at least three days a week. May be taken for credit 4 times.

**Advisory:** KIN 202 C or KIN 203 C or KIN 205 C or KIN 206 C or KIN 210 C or KIN 211 C or KIN 212 C or KIN 213 C or KIN 214 C or KIN 215 C or KIN 217 C or KIN 218 C or demonstrate advanced athletic skills.

This course is designed with athletes in mind, but not limited to them, to enable them to work out with a prescribed individual weight program at least three days a week. May be taken for credit 4 times.

**Advisory:** KIN 202 C or KIN 203 C or KIN 205 C or KIN 206 C or KIN 210 C or KIN 211 C or KIN 212 C or KIN 213 C or KIN 214 C or KIN 215 C or KIN 217 C or KIN 218 C or demonstrate advanced athletic skills.

This course is designed with athletes in mind, but not limited to them, to enable them to work out with a prescribed individual weight program at least three days a week. May be taken for credit 4 times.

**Advisory:** KIN 202 C or KIN 203 C or KIN 205 C or KIN 206 C or KIN 210 C or KIN 211 C or KIN 212 C or KIN 213 C or KIN 214 C or KIN 215 C or KIN 217 C or KIN 218 C or demonstrate advanced athletic skills.

This course is designed with athletes in mind, but not limited to them, to enable them to work out with a prescribed individual weight program at least three days a week. May be taken for credit 4 times.

**Advisory:** KIN 202 C or KIN 203 C or KIN 205 C or KIN 206 C or KIN 210 C or KIN 211 C or KIN 212 C or KIN 213 C or KIN 214 C or KIN 215 C or KIN 217 C or KIN 218 C or demonstrate advanced athletic skills.

This course is designed with athletes in mind, but not limited to them, to enable them to work out with a prescribed individual weight program at least three days a week. May be taken for credit 4 times.

**Advisory:** KIN 202 C or KIN 203 C or KIN 205 C or KIN 206 C or KIN 210 C or KIN 211 C or KIN 212 C or KIN 213 C or KIN 214 C or KIN 215 C or KIN 217 C or KIN 218 C or demonstrate advanced athletic skills.
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<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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</thead>
<tbody>
<tr>
<td>KIN 203 C</td>
<td></td>
<td>Intercollegiate Basketball-Men</td>
<td>1.5 Units</td>
<td>Transfer: UC Credit Limitation/CSU</td>
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<tr>
<td>Prereq: Must meet the California Community College Athletics Association (CCCAA) eligibility requirements and pass a physical examination prior to intercollegiate competition</td>
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<tr>
<td>This course is designed for the advanced basketball player wanting to participate on the intercollegiate basketball team. May be taken for credit 4 times.</td>
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<tr>
<td>• Formerly PE 203 C</td>
<td>24385</td>
<td>001</td>
<td>3:00- 4:50 P</td>
<td>MTWThF</td>
<td>1/2-3/8</td>
<td>Alhadeff, Andrew</td>
</tr>
<tr>
<td>Last day to add: 01/11; Last day to drop without “W”: 01/11; Last day to drop with “W”: 02/21; Last day to drop for refund: 01/08.</td>
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<tr>
<td>KIN 204 C</td>
<td></td>
<td>Intercollegiate Beach Volleyball-Women</td>
<td>2 Units</td>
<td>Transfer: UC Credit Limitation/CSU</td>
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<tr>
<td>Prereq: Pass team tryouts and must meet the California Community College Athletics Association (CCCAA) eligibility requirements and pass a physical examination prior to intercollegiate competition</td>
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<tr>
<td>This course is designed for advanced beach volleyball players with a strong desire to participate on the intercollegiate beach volleyball team. Students will need to pass the sports physical administered by a team physician prior to competition. Students are required to participate in daily practice and required contests for a minimum of ten hours per week. May be taken for credit 4 times.</td>
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<tr>
<td>• Formerly PE 204 C</td>
<td>24432</td>
<td>001</td>
<td>3:30- 5:50 P</td>
<td>MTWThF</td>
<td>1/2-3/8</td>
<td>Mohr, Margaret</td>
</tr>
<tr>
<td>Last day to add: 01/11; Last day to drop without “W”: 01/11; Last day to drop with “W”: 02/21; Last day to drop for refund: 01/08.</td>
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<tr>
<td>KIN 205 C</td>
<td></td>
<td>Intercollegiate Golf-Men</td>
<td>3 Units</td>
<td>Transfer: UC Credit Limitation/CSU</td>
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<tr>
<td>Prereq: Must meet the California Community College Athletics Association (CCCAA) eligibility requirements and pass a physical examination prior to intercollegiate competition</td>
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<tr>
<td>This course is designed for the advanced golfer wanting to participate on the intercollegiate golf team. May be taken for credit 4 times.</td>
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<tr>
<td>• Formerly PE 208 C</td>
<td>24715</td>
<td>001</td>
<td>6:00-11:05 A</td>
<td>MW</td>
<td></td>
<td>Bedard, Dana</td>
</tr>
<tr>
<td>KIN 206 C</td>
<td></td>
<td>Intercollegiate Tennis</td>
<td>3 Units</td>
<td>Transfer: UC Credit Limitation/CSU</td>
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<tr>
<td>Prereq: Must meet the California Community College Athletics Association (CCCAA) eligibility requirements and pass a physical examination prior to intercollegiate competition</td>
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<tr>
<td>This course is designed for the advanced tennis player wanting to participate on the intercollegiate tennis team. May be taken for credit 4 times.</td>
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<tr>
<td>• Formerly PE 214 C</td>
<td>24339</td>
<td>001</td>
<td>1:30- 3:35 P</td>
<td>MTWThF</td>
<td></td>
<td>Beidler, Larry</td>
</tr>
<tr>
<td>KIN 210 C</td>
<td></td>
<td>Intercollegiate Tennis</td>
<td>3 Units</td>
<td>Transfer: UC Credit Limitation/CSU</td>
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<tr>
<td>Prereq: Must meet the California Community College Athletics Association (CCCAA) eligibility requirements and pass a physical examination prior to intercollegiate competition</td>
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<tr>
<td>This course is designed for the advanced tennis player wanting to participate on the intercollegiate tennis team. May be taken for credit 4 times.</td>
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<tr>
<td>• Formerly PE 217 C</td>
<td>24440</td>
<td>001</td>
<td>2:00- 4:05 P</td>
<td>MTWThF</td>
<td></td>
<td>Welliver, Nancy</td>
</tr>
<tr>
<td>KIN 211 C</td>
<td></td>
<td>Intercollegiate Swimming-Men</td>
<td>3 Units</td>
<td>Transfer: UC Credit Limitation/CSU</td>
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<tr>
<td>Prereq: Must meet the California Community College Athletics Association (CCCAA) eligibility requirements and pass a physical examination prior to intercollegiate competition</td>
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<tr>
<td>Daily practice or a minimum of ten hours per week is required. Qualified student athletes will be selected to represent the college during the season. May be taken for credit 4 times.</td>
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<tr>
<td>• Formerly PE 211 C</td>
<td>24329</td>
<td>001</td>
<td>12:50- 2:55 P</td>
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<tr>
<td>KIN 212 C</td>
<td></td>
<td>Intercollegiate Softball-Women</td>
<td>3 Units</td>
<td>Transfer: UC Credit Limitation/CSU</td>
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<tr>
<td>Prereq: Must meet the California Community College Athletics Association (CCCAA) eligibility requirements and pass a physical examination prior to intercollegiate competition</td>
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<tr>
<td>Daily practice or a minimum of ten hours per week is required. The most qualified student athletes will be selected to represent the college during the season. May be taken for credit 4 times.</td>
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<tr>
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<td>1:30- 3:35 P</td>
<td>MTWThF</td>
<td></td>
<td>Pickler, Brad</td>
</tr>
</tbody>
</table>
### KIN 235 C
**First Aid, CPR and Emergencies**
3 Units

This course includes the theory and implementation of the skills necessary in response to an emergency. $27.00 Red Cross Service Fee Payable at Registration.

- **Formerly PE 235 C**
- **$27.00 Material Fee — PAYABLE AT REGISTRATION**

<table>
<thead>
<tr>
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<th>SEC</th>
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</table>

**HYBRID CLASS:** This 16-week hybrid class meets on campus and online. Required meetings, both on-campus and virtual, are shown on the above lines. To avoid being dropped, you MUST attend the first class meeting. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

### KIN 248 C
**Psychology of Sport**
3 Units

This course consists of the psychological study of athletes on all levels of competition. The course includes such areas as competition, understanding coaches, goal setting, motivation, youth sports, anxiety and stress, relaxation and sport imagery, relationships, and drug abuse in sports.

- **Formerly PE 248 C**

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### KIN 249 C
**Sport and United States Society**
3 Units

This course examines sport in the United States society and how various ethnic and under-represented groups have influenced sport participation at the local, state, and national levels.

- **Formerly PE 250 C**

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### KIN 255 C
**Lifeguarding**
1 Unit

Prereq: A minimum of 15 years of age, the ability to swim continuously 500 yards and complete a 7 to 10 feet surface dive

This course is designed to develop and perfect the basic swimming strokes needed to successfully execute the various lifesaving skills. $35.00 Material Fee — Payable at Registration.

- **Formerly PE 237 C**

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**HYBRID CLASS:** This 8-week class meets entirely online. You MUST update your current email address in myGateway BEFORE registering for the course so that you can receive important communication. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

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**ONLINE CLASS:** This full semester class meets entirely online. You MUST update your current email address in myGateway BEFORE registering for the course so that you can receive important communication. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

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<td>TE2-110</td>
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### KIN 270 C
**Nutrition Science and Application**
3 Units

In addition to the broad overview of the science of nutrition, this course provides information for those interested in sport performance and enhancement.

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</table>

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### KIN 272 C
**Strength and Conditioning**
3 Units

Class provides a thorough review of the structure, action and performance of skeletal muscle for those intending to teach strength training. The course studies anatomy and physiology; muscular strength and endurance; flexibility; training sequences; available equipment; and safety factors, including contraindications.

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### KIN 280 C
**Introduction to Public Health**
3 Units

Students will discuss contemporary public health challenges, focusing on eliminating health disparities in chronic conditions, infectious diseases and behavioral health.

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**ONLINE CLASS:** This full semester class meets entirely online. You MUST update your current email address in myGateway BEFORE registering for the course so that you can receive important communication. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

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**NEW COURSE IN KINESIOLOGY**

**KIN 285 C Global & Community Health**

MW 8:00 am–9:25 am
Meets CSU Area D and Native GE Area D & E

---

**Library Science**

**LIB 100 C Introduction to Research**

1 Unit
Transfer: UC/CSU

Introduction to traditional and electronic methods of research including the internet. Students learn to locate, evaluate and correctly cite the information selected for use.

• PASS/NO PASS/LETTER GRADE OPTION

24443 | 01L | ONLINE | 1/29-3/25 | Peacock, Joyce |

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**Management**

**MGT 161 C Introduction to Business**

3 Units
Transfer: UC/CSU

This course covers principles and practices of American businesses in a global environment: management, entrepreneurship, marketing, accounting, finance and international.

• PASS/NO PASS/LETTER GRADE OPTION

21305 | 001 | TTh | 9:00-10:25 A | Jo, Jiewoon |
23080 | 002 | MW | 10:45-12:10 P | Jo, Jiewoon |
21327 | 100 | T | 7:00-10:10 P | Reza, Adriana |
22759 | 101 | Th | 7:00-10:10 P | Dupuy, John |

---

**WAITLIST NOW AVAILABLE**

During registration, you can request to be placed on a waitlist when a class is full. This online feature does not guarantee a seat, but it allows the chance to obtain one if any become available. Waitlist students must attend the first day of instruction to be considered for an add code. Refer to the Waitlist page in the Class Schedule for complete waitlist information.
<table>
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Last day to add: 04/08; Last day to drop without "W": 04/08; Last day to drop with "W": 04/08; Last day to drop for refund: 04/04.

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Last day to add: 02/04; Last day to drop without "W": 02/04; Last day to drop with "W": 03/27; Last day to drop for refund: 03/31.

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</table>

HYBRID CLASS: This full semester hybrid class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the first on-campus meeting listed above and MUST enter your email address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Marketing

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<td>Jo, Jiewoon</td>
<td>BUS-316</td>
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</table>
Math Flow Chart for Non-Science Majors

These majors are general references. Please consult with your academic counselor to confirm that the Math course you have selected fulfills your major requirement.

If you have not taken a Math course within the last two years, you are strongly advised to begin at a level that you have already completed with a “C” or better.

A graphing calculator is required for MATH 024 C, 115 C, 120 C, and 130 C. A scientific calculator is required for all other courses above MATH 010 C.

MATHEMATICS LEARNING CENTER (714) 484-7151

Students will find instructors and qualified tutors available for assistance in solving mathematical problems or in understanding mathematical concepts in the Mathematics Learning Center, located in Room 127 of the Library/Learning Resource Center.

MONDAY ....................... 8:00 am–8:00 pm
TUESDAY ...................... 8:00 am–8:00 pm
WEDNESDAY .................. 8:00 am–8:00 pm
THURSDAY .................... 8:00 am–8:00 pm
FRIDAY ......................... 10:00 am–3:00 pm
Mathematics

**MATH 010 C**
Basic Mathematics

This course covers whole numbers, fractions, mixed numbers, decimals, proportions, percents, measurement, geometric figures and negative numbers. Emphasis is placed on real world applications.

- **Prerequisites:** MATH 010 C or Basic Mathematics with a grade of “C” or better and proof of prerequisites is required.

- **Emphasis:** focuses on real-world applications.

- **Covered topics:** Whole numbers, fractions, mixed numbers, decimals, proportions, percents, measurement, geometric figures and negative numbers.

**Math Co-Lab for MATH 010 C and MATH 015 C**

Want to complete two math courses in one semester? Would you like free tutoring with MATH 010 C and MATH 015 C? Do you want a guaranteed seat (add code) for MATH 020 C or MATH 041 C in the spring, 2018? Then sign up for a free accelerated dual math course this semester that does not require textbooks. Email Armando A. Garcia (aagarcia@cypresscollege.edu) to attend an Enrollment Session and sign up.

**MATH 015 C**
Pre-Algebra

Prereq: MATH 010 C or Basic Mathematics with a grade of “C” or better and the assessment process. Proof of prerequisites is required.

This course is designed for students who are planning to study algebra and need a review of the basic skills of arithmetic and an introduction to the basic principles of algebra.

- **Prerequisites:** Non-degree credit

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The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

**School of Continuing Education**

**MATH CO-LAB FOR MATH 010 C AND MATH 015 C**

Want to complete two math courses in one semester? Would you like free tutoring with MATH 010 C and MATH 015 C? Do you want a guaranteed seat (add code) for MATH 020 C or MATH 041 C in the spring, 2018? Then sign up for a free accelerated dual math course this semester that does not require textbooks. Email Armando A. Garcia (aagarcia@cypresscollege.edu) to attend an Enrollment Session and sign up.
MATH 020 C  4 Units

Elementary Algebra
Prereq: MATH 015 C or Pre-Algebra with a grade of “C” or better and the assessment process. Proof of prerequisites is required.

An introduction to Algebra, including the basic operations of real numbers, polynomials, rational expressions, radical expressions, factoring, solutions of linear and quadratic equations, and graphing of linear systems. Students who have completed MATH 020 C are allowed to take MATH 040 C or MATH 041 C.

- Non-degree credit

21484 001 8:00-10:05 A  TTh  Ly, Tuyen  SEM-104
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

This 13-week class and requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

Last day to add: 02/11;  Last day to drop without “W”: 02/11;  Last day to drop without “W”: 02/11;

21487 005 12:00- 2:05 P  TTh  Castro, Alma  SEM-214
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

This 13-week class and requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

Last day to add: 02/11;  Last day to drop without “W”: 02/11;  Last day to drop without “W”: 02/11;

21488 201 12:30- 3:20 P  MW  1/29-4/30  Hill, Garet  BUS-308
This is a 13-week class and requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

21495 009 1:45- 3:50 P  MW  1/29-4/30  Daigle, Maurice  BUS-317
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

This 13-week class and requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

Last day to add: 02/11;  Last day to drop without “W”: 02/11;  Last day to drop without “W”: 02/11;

Mathematics Proficiency Examination

The Mathematics Proficiency Examination for the Learning Skills area Computational Skills: MATH 020 C Elementary Algebra and MATH 040 C Intermediate Algebra will be administered by the Math Department. Please consult an academic counselor to determine which exam is appropriate for your degree path. A student may attempt to pass the proficiency exam only one time. Successful completion of the Mathematics Proficiency Examination waives three units of the Learning Skills (Mathematics) course requirement. No unit credit is given, nor is the total number of units required to complete the AA degree lowered. There is a $25.00 fee for taking the examination, and the receipt which is to be obtained in the Bursar’s Office must be presented at the time of application in the SEM Division Office.

THE MATHEMATICS PROFICIENCY EXAMINATION WILL BE GIVEN FRIDAY, MARCH 9, 2018 AT 3:00 pm in Room SEM-208.

Verify Your Enrollment

You can verify your class schedule throughout the term by accessing myGateway.
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**MATH 040 C (continued)**

**MATH 041 C Combined Algebra I & II**

Prereq: MATH 015 C or Pre-Algebra with minimum grades of “C” AND the assessment process. Proof of prerequisites is required.

This course is designed for students who would like to complete elementary and intermediate algebra in one semester. It includes polynomials, rational expressions, radicals, linear systems, functions and graphs. Students may not receive credit for both MATH 040 C and MATH 041 C. Students who have completed MATH 020 C are allowed to take MATH 040 C or MATH 041 C.

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**FREE STUDY GROUPS**

for Cypress College students enrolled in specific courses

**What is Supplemental Instruction (SI)?**

- Weekly, peer-led study group sessions for students taking historically difficult courses
- Facilitated by trained SI Leaders who have already mastered the course material
- Understand how to learn and how to learn
- Interactive and Engaging!
- Review course material. Develop study strategies. Prepare for exams. Learn how to become a SUCCESSFUL STUDENT!

**Supplemental Instruction (SI)**

**Questions?** Stop by the Learning Resource Center (LRC) front counter or call (714) 484-7323
### MATH 100 C
**Liberal Arts Mathematics**

**Prereq:** MATH 030 C and MATH 040 C or MATH 041 C or Plane Geometry and Algebra II with grades of "C" and the assessment process. Proof of prerequisites is required.

This is a survey course with selected topics in elementary logic and set theory, probability, statistics, geometry, and exponential and logarithmic applications.

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### MATH 110 C
**Math for Prospective Teachers**

**Prereq:** MATH 030 C and MATH 040 C or Math 041 C or Plane Geometry and Algebra II with grades of "C" or better and the assessment process. Proof of prerequisites is required.

An introduction to the basic mathematical concepts necessary for the prospective elementary and middle school teacher.

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The above class is part of the Teacher Preparation Program and is recommended for future teachers. See the index in the back of the Class Schedule for more information.

### MATH 115 C
**Finite Mathematics**

**Prereq:** MATH 040 C or Math 041 C or Plane Geometry and Algebra II with grades of "C" or better and the assessment process. Proof of prerequisites is required.

This course includes graphing, finance, matrices, linear systems, linear programming, probability, and descriptive statistics.

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**HYBRID:** This section has an optional Supplemental Instruction (SI) component. This section has an optional Supplemental Instruction (SI) component.

### MATH 120 C
**Introduction to Probability and Statistics**

**Prereq:** MATH 040 C or MATH 041 C or MATH 024 C or Algebra II with a grade of "C" or better and the assessment process. Proof of prerequisites is required.

An introduction to the elements of statistical analysis. Applications to business, the biological sciences and the social sciences are emphasized. TI-83/84 or equivalent graphing calculator required.

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**HYBRID:** This full semester hybrid class requires MANDATORY on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above. You MUST update your current email address in myGateway BEFORE registering for the course so that you can receive important communication. For more information go to www.CypressCollege.edu/academics/DistanceEducation.

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

### MATH 120 C (continued)

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**HYBRID:** This full semester hybrid class requires MANDATORY on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above. You MUST update your current email address in myGateway BEFORE registering for the course so that you can receive important communication. For more information go to www.CypressCollege.edu/academics/DistanceEducation.

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The above class requires the use of MyStatLab for online assignments. A hard copy of the textbook is optional.

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The above class requires the use of MyStatLab for online assignments. A hard copy of the textbook is optional.

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<td>MW</td>
<td>Nguyen, Dai</td>
<td>SEM-114</td>
</tr>
</tbody>
</table>

The above class requires the use of MyStatLab for online assignments. A hard copy of the textbook is optional.

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<th>CRN</th>
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<tr>
<td>21523</td>
<td>HY1</td>
<td>1:25-2:30 P</td>
<td>MW</td>
<td>Hill, Garet</td>
<td>SEM-217</td>
</tr>
</tbody>
</table>

**HYBRID:** This full semester hybrid class requires MANDATORY on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above. You MUST update your current email address in myGateway BEFORE registering for the course so that you can receive important communication. For more information go to www.CypressCollege.edu/academics/DistanceEducation.

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<tr>
<td>21524</td>
<td>HY2</td>
<td>11:00-12:15 P</td>
<td>TTh</td>
<td>Hill, Garet</td>
<td>SEM-217</td>
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</table>

**HYBRID:** This full semester hybrid class requires MANDATORY on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above. You MUST update your current email address in myGateway BEFORE registering for the course so that you can receive important communication. For more information go to www.CypressCollege.edu/academics/DistanceEducation.

The above class requires the use of MyStatLab for online assignments. A hard copy of the textbook is optional.
Flow Chart for Mathematics Courses for Science, Engineering and Mathematics Majors

If you have not taken a Math course within the last two years, you are strongly advised to begin at a level that you have already completed with a “C” or better. A scientific calculator is required for all other courses above MATH 010 C.

MATHEMATICS LEARNING CENTER  (714) 484-7151

Students will find instructors and qualified tutors available for assistance in solving mathematical problems or in understanding mathematical concepts in the Mathematics Learning Center, located in Room 127 of the Library/Learning Resource Center.

MONDAY ....................... 8:00 am–8:00 pm
TUESDAY ..................... 8:00 am–8:00 pm
WEDNESDAY .................. 8:00 am–8:00 pm
THURSDAY .................... 8:00 am–8:00 pm
FRIDAY ......................... 10:00 am–3:00 pm
MATH 130 C
Survey of Calculus
Transfer: UC Credit Limitation/CSU
Prereq: MATH 040 C or MATH 041 C or Algebra II with a grade of “C” or better and the assessment process. Proof of prerequisites is required.
This is an introduction to calculus, with emphasis on solution techniques, and applications rather than abstract theory.
21526 001 10:20-12:25 P MW Paek, Sylvia SEM-202
21529 002 10:50-12:55 P TTh Coopman, Jennifer SEM-209
21530 003 1:05- 3:10 P MW Paek, Sylvia SEM-209
21531 004 1:45- 3:50 P TTh Coopman, Jennifer SEM-203
21532 005 2:40- 4:45 P TTh Gross, Jane SEM-206
21533 101 5:00- 7:05 P TTh Gross, Jane SEM-206
24539 102 5:30- 7:35 P MW Shihabi, Azzam SEM-116

MATH 141 C
College Algebra
Transfer: UC/CSU
Prereq: MATH 030 C and MATH 040 C or MATH 041 C with grades of “C” or better or Plane Geometry and Algebra II with grades of “C” or better and the assessment process. Proof of prerequisites is required.
This is one of two courses to prepare students for the calculus sequence. Topics covered include rational, exponential and logarithmic functions; conic sections; zeros of polynomial functions; analytic geometry; systems of equations; and theory of equations.
21534 001 8:35-10:40 A MW Ward, Amy SEM-209
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
21894 002 9:15-11:20 A TTh Nguyen, Kelly SEM-203
This is a 10-week class that requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
21536 003 12:25- 2:30 P TTh Nguyen, Kelly SEM-116
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
21535 004 12:35- 2:40 P MW Ward, Amy SEM-202
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
22634 005 2:50- 4:55 P MW Eckenrode, Adam SEM-202
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
This section has an optional Supplemental Instruction (SI) component.
22635 100 4:00- 6:05 P TTh Chrispens, Adriana SEM-203
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
24935 102 5:00- 7:05 P MW Staff HUM-318
23714 101 7:15- 9:20 P MW Lee, Ryan SEM-209
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
24936 103 7:15- 9:20 P MW Staff HUM-318

MATH 141 C (continued)

21538 HY2 HYBRID 1/29-5/26 Shrout, Cindy
11:30- 1:35 P W (1/31) Shrout, Cindy SEM-217
11:30- 1:35 P W (2/14) Shrout, Cindy SEM-217
11:30- 1:35 P W (3/7) Shrout, Cindy SEM-217
11:30- 1:35 P W (3/21) Shrout, Cindy SEM-217
11:30- 1:35 P W (4/18) Shrout, Cindy SEM-217
11:30- 1:35 P W (5/9) Shrout, Cindy SEM-217
11:30- 1:35 P W (5/16) Shrout, Cindy SEM-217
11:30- 1:35 P W (5/23) Shrout, Cindy SEM-217
HYBRID CLASS: This full semester hybrid class requires MANDATORY on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above. You MUST update your current email address in myGateway BEFORE registering for the course so that you can receive important communication. For more information go to www.CypressCollege.edu/academics/DistanceEducation.
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

MATH 142 C
Trigonometry
Transfer: CSU
Prereq: MATH 141 C or the equivalent of Math Analysis or Precalculus with a grade of “C” or better
One of two precalculus courses which includes trigonometric functions, graphs, equations, identities, laws of sines and cosines, polar coordinates, vectors, parametric equations and DeMoivre’s Theorem.
21541 001 9:15-11:20 A MW Cadilli, Jolina SEM-114
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
21539 002 12:15- 2:40 P MW Cadilli, Jolina SEM-113
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
21540 HY1 HYBRID 1/29-5/26 Morvan, Laurie
9:15-11:20 A T (1/30) Morvan, Laurie SEM-217
9:15-11:20 A T (2/20) Morvan, Laurie SEM-217
HYBRID CLASS: This full semester hybrid class requires MANDATORY on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above. You MUST update your current email address in myGateway BEFORE registering for the course so that you can receive important communication. For more information go to www.CypressCollege.edu/academics/DistanceEducation.
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
21542 HY2 HYBRID 1/29-5/26 Morvan, Laurie
11:30- 1:35 P T (1/30) Morvan, Laurie SEM-217
11:30- 1:35 P T (2/20) Morvan, Laurie SEM-217
11:30- 1:35 P T (3/13) Morvan, Laurie SEM-217
11:30- 1:35 P T (4/17) Morvan, Laurie SEM-217
11:30- 1:35 P T (5/15) Morvan, Laurie SEM-217
11:30- 1:35 P T (5/22) Morvan, Laurie SEM-217
HYBRID CLASS: This full semester hybrid class requires MANDATORY on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above. You MUST update your current email address in myGateway BEFORE registering for the course so that you can receive important communication. For more information go to www.CypressCollege.edu/academics/DistanceEducation.
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

Verify Your Enrollment
You can verify your class schedule throughout the term by accessing myGateway.

Students are limited to registering in a maximum of 19 units. Exceptions for additional units must be petitioned through Counseling.
### MATH 142 C (continued)

<table>
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<tr>
<th>CRN</th>
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<tr>
<td>24541</td>
<td>HYBRID</td>
<td>1/29-5/26</td>
<td>Morvan, Laurie</td>
<td>HYBRID CLASS: This full semester hybrid class requires MANDATORY on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above. You MUST update your current email address in myGateway BEFORE registering for the course so that you can receive important communication. For more information go to <a href="http://www.CypressCollege.edu/academics/DistanceEducation">www.CypressCollege.edu/academics/DistanceEducation</a>. The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.</td>
<td></td>
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<tr>
<td>21544</td>
<td>002</td>
<td>10:50-12:55 P</td>
<td>Morvan, Laurie</td>
<td>This section has an optional Supplemental Instruction (SI) component.</td>
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<tr>
<td>21545</td>
<td>003</td>
<td>12:35- 2:40 P</td>
<td>Ward, Amy</td>
<td>This section has an optional Supplemental Instruction (SI) component.</td>
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<tr>
<td>21546</td>
<td>004</td>
<td>1:45- 3:50 P</td>
<td>Morvan, Laurie</td>
<td>This section has an optional Supplemental Instruction (SI) component.</td>
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<tr>
<td>24547</td>
<td>100</td>
<td>6:45- 8:50 P</td>
<td>Harris, Jonathan</td>
<td>This section has an optional Supplemental Instruction (SI) component.</td>
<td></td>
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</table>

### MATH 150AC

#### Calculus I

**Prereq:** MATH 141 C and MATH 142 C or trigonometry and math analysis/ precalculus with grades of “C” or better and the assessment process. Proof of prerequisites is required.

This course is an introduction to mathematical analysis. It includes the study of analytic geometry, functions and limits, continuity, differentiation and integration.

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<tr>
<td>21543</td>
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<td>TTh</td>
<td>8:35-10:40 A</td>
<td>Ward, Amy</td>
<td>SEM-203</td>
</tr>
<tr>
<td>21544</td>
<td>002</td>
<td>MW</td>
<td>10:50-12:55 P</td>
<td>Morvan, Laurie</td>
<td>The above class requires the use of WebAssign for online assignments. A hard copy of the textbook is optional.</td>
</tr>
<tr>
<td>21545</td>
<td>003</td>
<td>TTh</td>
<td>12:35-2:40 P</td>
<td>Ward, Amy</td>
<td>SEM-202</td>
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<tr>
<td>21546</td>
<td>004</td>
<td>MW</td>
<td>1:45-3:50 P</td>
<td>Morvan, Laurie</td>
<td>The above class requires the use of WebAssign for online assignments. A hard copy of the textbook is optional.</td>
</tr>
<tr>
<td>24547</td>
<td>100</td>
<td>TTh</td>
<td>6:45-8:50 P</td>
<td>Harris, Jonathan</td>
<td>This section has an optional Supplemental Instruction (SI) component.</td>
</tr>
</tbody>
</table>

#### MATH 150BC

#### Calculus II

**Prereq:** Grades of “C” in MATH 150AC or Calculus I and Analytic Geometry and the assessment process. Proof of prerequisites is required.

This course is a continuation of MATH 150AC. It includes applications and techniques of integration, improper integrals, infinite series, parametric equations, and polar coordinates.

<table>
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<tr>
<th>CRN</th>
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<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
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<tr>
<td>21547</td>
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<td>Tran, Hoa</td>
<td>SEM-203</td>
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<tr>
<td>21548</td>
<td>002</td>
<td>MW</td>
<td>1:45-3:50 P</td>
<td>Nusbaum, David</td>
<td>The above class requires the use of WebAssign for online assignments. A hard copy of the textbook is optional.</td>
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</tbody>
</table>

### MATH 250AC

#### Multivariable Calculus

**Prereq:** MATH 150BC or Calculus II and Analytic Geometry with a grade of “C” or better and the assessment process. Proof of prerequisites is required.

An intermediate course in mathematical analysis which includes elements of three dimensional analytic geometry, calculus of functions of several variables, vector calculus, and vector fields.

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<tr>
<td>22636</td>
<td>001</td>
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<td>9:15-11:20 A</td>
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<td>SEM-205</td>
</tr>
<tr>
<td>21549</td>
<td>002</td>
<td>MW</td>
<td>10:15-12:20 P</td>
<td>Roby, Scott</td>
<td>SEM-214</td>
</tr>
<tr>
<td>23717</td>
<td>003</td>
<td>2:45- 5:40 P</td>
<td>Roby, Scott</td>
<td>This section has an optional Supplemental Instruction (SI) component.</td>
<td></td>
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</table>

### MATH 250BC

#### Linear Algebra/Differential Equations

**Prereq:** MATH 250AC with a minimum grade of “C” or Calculus III and Analytic Geometry with a grade of “C” or better and the assessment process

An introduction to linear algebra and ordinary differential equations.

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<tr>
<td>21550</td>
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<td>TTh</td>
<td>8:25-10:55 A</td>
<td>Plett, Christina</td>
<td>SEM-205</td>
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<tr>
<td>23118</td>
<td>002</td>
<td>MW</td>
<td>11:05- 1:35 P</td>
<td>Roby, Scott</td>
<td>SEM-205</td>
</tr>
</tbody>
</table>

### Media Arts Design

#### MAD 100 C

**Introduction to Media Arts Design-Mac**

An overview of the many uses of electronic or digital; paint, drawing, digital imaging, video capture and output, animated gif’s, and page layout programs on the Macintosh, with an emphasis on traditional 2D design and digital publishing. Students create personal 2D images and video content for their portfolio.

- **$20.00 Material Fee — PAYABLE AT REGISTRATION**
- **$20.00 Material Fee — PAYABLE AT REGISTRATION**
- **$20.00 Material Fee — PAYABLE AT REGISTRATION**
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<tr>
<td>20058</td>
<td>001</td>
<td>TTh</td>
<td>8:00-11:10 A</td>
<td>Angelov, Katalin</td>
<td>FA-220</td>
</tr>
<tr>
<td>22996</td>
<td>002</td>
<td>T</td>
<td>5:00- 7:05 P</td>
<td>Cho, Byung</td>
<td>FA-311</td>
</tr>
<tr>
<td>24446</td>
<td>003</td>
<td>W</td>
<td>5:00- 7:05 P</td>
<td>Wright, Dennis</td>
<td>FA-311</td>
</tr>
</tbody>
</table>

#### MAD 101 C

**Introduction to Media Arts Design-Win**

An overview of the many uses of electronic or digital; paint, drawing, digital imaging, video capture and output, animated gif’s, and page layout programs on Windows, with an emphasis on traditional 2D design and digital publishing. Students create personal 2D images and video content for their portfolio.

- **Plus 72 hours laboratory TBA.**
- **$20.00 Material Fee — PAYABLE AT REGISTRATION**
- **$20.00 Material Fee — PAYABLE AT REGISTRATION**
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<tr>
<td>20059</td>
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<td>Angelov, Katalin</td>
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<td>22997</td>
<td>002</td>
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<td>5:00- 7:05 P</td>
<td>Cho, Byung</td>
<td>FA-311</td>
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<tr>
<td>24447</td>
<td>003</td>
<td>W</td>
<td>5:00- 7:05 P</td>
<td>Wright, Dennis</td>
<td>FA-311</td>
</tr>
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</table>

#### MAD 102 C

**Introduction to WEB Graphics-Mac**

Overview of the many uses of computer multimedia, with an emphasis on electronic publishing over the Internet. Students create a personal Web page enriched with such audio visual elements as animation, sound, video, 3-D, and different types of still images.

- **Plus 72 hours laboratory TBA.**
- **$20.00 Material Fee — PAYABLE AT REGISTRATION**

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<tr>
<td>23746</td>
<td>101</td>
<td>T</td>
<td>7:15-9:20 P</td>
<td>Bilotta, John</td>
<td>FA-221</td>
</tr>
</tbody>
</table>
**SPRING SCHEDULE 2018**

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<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
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<th>ROOM</th>
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</thead>
</table>
| MAD 103 C | 3 Units | Introduction to WEB Graphics-Win | Transfer: CSU | Overview of the many uses of computer multimedia, with an emphasis on electronic publishing over the internet. Students create a personal Web page enriched with such audio visual elements as animation, sound, video, 3-D, and different types of still images.  
  - Plus 72 hours laboratory TBA.  
  - $20.00 Material Fee — PAYABLE AT REGISTRATION | 22747  101  7:15- 9:20 P  T  Bilotta, John | FA-221 |
| MAD 107 C | 3 Units | Motion Graphics I | Transfer: CSU | This course introduces students to the motion graphics capabilities of Apple Motion. Students will create projects that will be suitable for use in video and animation productions.  
  - Plus 72 hours laboratory TBA.  
  - $20.00 Material Fee — PAYABLE AT REGISTRATION | 22735  001  8:00-11:10 A  MW  Angelov, Katalin | FA-220 |
| MAD 108 C | 3 Units | Digital Video Production I-Win | Transfer: CSU | This course introduces digital video Windows production techniques including single camera operation procedures, basic principles and techniques of sound and scriptwriting, and digital video editing.  
  - $20.00 Material Fee — PAYABLE AT REGISTRATION | 22999  001  3:40- 6:50 P  TTh  Vazquez, Juan | FA-121 |
| MAD 109 C | 3 Units | Digital Video Production I-Mac | Transfer: CSU | This course introduces digital video Macintosh production techniques including single camera operation procedures, basic principles and techniques of sound and scriptwriting, and digital video editing.  
  - Plus 72 hours laboratory TBA.  
  - $20.00 Material Fee — PAYABLE AT REGISTRATION | 23000  001  3:40- 6:50 P  TTh  Vazquez, Juan | FA-121 |
| MAD 111 C | 3 Units | Introduction to Media Writing | Transfer: CSU | Advisory: Eligibility for ENGL 100 C  
Basic introductory course in writing for the film and electronic media. Emphasis on preparing scripts in proper formats, including fundamental technical, conceptual and stylistic issues related to writing fictional and non-fiction scripts for informational and entertainment purposes in film and electronic media. | 24219  01L  ONLINE | 1/29-5/26  Muldrow, Alicia  
ONLINE CLASS: This online class meets entirely online. To avoid being dropped, you MUST update your current email address in myGateway BEFORE registering for the course so that you can receive important information via email from the instructor. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.  
Last day to add: 02/11;  
Last day to drop without “W”: 02/11;  
Last day to drop with “W”: 04/29;  
Last day to drop for refund: 02/11. |
| MAD 112 C | 3 Units | Electronic Illustration-Mac | Transfer: CSU | The course focuses on the Macintosh generation of Postscript (vector) images for page layout software and as stand-alone images. The course offers the artist basic Macintosh skills needed for employment and/or advancement.  
  - Plus 72 hours laboratory TBA.  
  - $20.00 Material Fee — PAYABLE AT REGISTRATION | 22736  001  9:45-12:55 P  MW  Fitch, Alexander | FA-221 |
| MAD 113 C | 3 Units | Electronic Illustration-Win | Transfer: CSU | This course focuses on the Windows generation of Postscript (vector) images for integration into desktop publishing/page layout software and as stand-alone images allowing high-resolution output.  
  - Plus 72 hours laboratory TBA.  
  - $20.00 Material Fee — PAYABLE AT REGISTRATION | 22739  001  9:45-12:55 P  MW  Fitch, Alexander | FA-221 |
| MAD 114 C | 3 Units | Electronic Illustration II-Win | Transfer: CSU | This course focuses on the advanced usage of Windows generation of Postscript (vector) images for integration into desktop publishing/page layout software and as stand-alone images allowing high-resolution output.  
  - Plus 72 hours laboratory TBA.  
  - $20.00 Material Fee — PAYABLE AT REGISTRATION | 23002  001  9:45-12:55 P  MW  Fitch, Alexander | FA-221 |
| MAD 115 C | 3 Units | Electronic Illustration II-Mac | Transfer: CSU | The course focuses on the advanced usage of Microsoft generation of Postscript (vector) images for integration into desktop publishing/page layout software and as stand-alone images allowing high-resolution output.  
  - Plus 72 hours laboratory TBA.  
  - $20.00 Material Fee — PAYABLE AT REGISTRATION | 23002  001  9:45-12:55 P  MW  Fitch, Alexander | FA-221 |
| MAD 116 C | 3 Units | Graphic Design I | Transfer: CSU | This is a basic course in advertising/graphic design. Material fees are for materials provided by the department.  
  - $25.00 Material Fee — PAYABLE AT REGISTRATION | 24204  001  5:00- 8:05 P  MW  Fitch, Alexander | FA-221 |
| MAD 117 C | 3 Units | Graphic Design II (formerly MAD 144 C) | Transfer: CSU | Prereq: MAD 116 C  
This is an intermediate course in advertising/graphic design. Material fees are for materials provided by the department.  
  - $25.00 Material Fee — PAYABLE AT REGISTRATION | 24205  001  5:00- 8:05 P  MW  Fitch, Alexander | FA-221 |
| MAD 118 C | 3 Units | Graphic Design III (formerly ART 142 C or MAD 145 C) | Transfer: CSU | Prereq: MAD 117 C with a minimum grade of “C”  
This is an advanced course in ad/graphic design. Special attention is placed on planning and preparation of an ad/graphic portfolio. Lab fees are for materials provided by the department.  
  - $25.00 Material Fee — PAYABLE AT REGISTRATION | 24206  001  5:00- 8:05 P  MW  Fitch, Alexander | FA-221 |
| MAD 120 C | 3 Units | 3D Modeling-Mac | Transfer: CSU | This course focuses on the introduction of Macintosh generation techniques for developing three-dimensional computer graphics content. 3D modeling and animation tools, menu structures and modeling building applications will be emphasized.  
  - Plus 72 hours laboratory TBA.  
  - $20.00 Material Fee — PAYABLE AT REGISTRATION | 22338  001  5:00- 7:05 P  Th  Cho, Byung | FA-311 |

*Monday = M  Tuesday = T  Wednesday = W  Thursday = Th  Friday = F  Saturday = S  Sunday = Su*
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<tr>
<th>CRN</th>
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<tbody>
<tr>
<td>MAD 121 C</td>
<td>3 Units</td>
<td>3D Modeling-Win</td>
<td>Transfer: CSU</td>
<td>The course focuses on the introduction of Windows generation techniques for developing three-dimensional computer graphics content. 3D modeling and animation tools, menu structures and modeling building applications will be emphasized.</td>
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<td>Cho, Byung</td>
<td>FA-311</td>
</tr>
<tr>
<td>MAD 132 C</td>
<td>3 Units</td>
<td>Electronic Paint-Mac</td>
<td>Transfer: CSU</td>
<td>The course focus is on the usage of Macintosh bit-mapped (raster) software using a variety of natural-media software for the creation of original drawings; paintings and illustrations, using an assortment of digitally based chalks, pens, paints, inks, papers and textures.</td>
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<td>Wright, Dennis</td>
<td>FA-213</td>
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<tr>
<td>MAD 133 C</td>
<td>3 Units</td>
<td>Electronic Paint-Win</td>
<td>Transfer: CSU</td>
<td>The course focus is on the usage of Microsoft Windows bit-mapped (raster) software using a variety of natural-media software for the creation of original drawings; paintings and illustrations, using an assortment of digitally based chalks, pens, paints, inks, papers and textures.</td>
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<td>Wright, Dennis</td>
<td>FA-213</td>
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<tr>
<td>MAD 134 C</td>
<td>3 Units</td>
<td>Digital Imaging-Mac</td>
<td>Transfer: CSU</td>
<td>The course focus is on the usage of Macintosh based software for the manipulation of illustrative, photographic, scanned and video images.</td>
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<tr>
<td>MAD 135 C</td>
<td>3 Units</td>
<td>Digital Imaging-Win</td>
<td>Transfer: CSU</td>
<td>The course focus is on the usage of Microsoft Windows based software for the manipulation of illustrative, photographic, scanned and video images. Course topics include image enhancement, editing, composite, retouching, photomontages, prepress, color separations and Web based images.</td>
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<td>Holmes, Ian</td>
<td>FA-313</td>
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<tr>
<td>MAD 136 C</td>
<td>3 Units</td>
<td>Digital Imaging II-Mac</td>
<td>Transfer: CSU</td>
<td>The course focus is on the advanced usage of Macintosh based software for the manipulation of illustrative, photographic, scanned and video images.</td>
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<td>MAD 137 C</td>
<td>3 Units</td>
<td>Digital Imaging II-Win</td>
<td>Transfer: CSU</td>
<td>The course focus is on the advanced usage of Windows based software for the manipulation of illustrative, photographic, scanned and video images.</td>
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<td>FA-313</td>
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<tr>
<td>MADM 150 C</td>
<td>3 Units</td>
<td>Intermediate Animation-Mac</td>
<td>Transfer: CSU</td>
<td>The course focus is on intermediate techniques of 3D modeling, texturing, lighting, motion control, and rendering animations for various purposes on a Macintosh computer.</td>
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<td>FA-311</td>
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<td>MADM 151 C</td>
<td>3 Units</td>
<td>Intermediate Animation-Win</td>
<td>Transfer: CSU</td>
<td>The course focus is on intermediate techniques of 3D modeling, texturing, lighting, motion control, and rendering animations for various purposes on a Windows computer.</td>
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<tr>
<td>MADM 156 C</td>
<td>3 Units</td>
<td>Advanced Animation-Mac</td>
<td>Transfer: CSU</td>
<td>The course focus is on advanced skills in 3D modeling, texturing, lighting, motion control, and rendering animations for various purposes on a Macintosh computer.</td>
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<td>MADM 157 C</td>
<td>3 Units</td>
<td>Advanced Animation-Win</td>
<td>Transfer: CSU</td>
<td>The course focus is on advanced skills in 3D in modeling, texturing, lighting, motion control, and rendering animations for various purposes on a Windows computer.</td>
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<td>Cho, Byung</td>
<td>FA-311</td>
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<tr>
<td>MADM 180 C</td>
<td>3 Units</td>
<td>Video Editing-Mac</td>
<td>Transfer: CSU</td>
<td>A thorough introduction to the world of digital video editing used in the fields of multimedia, digital cinema, web based streaming video and mobile video distribution.</td>
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<tr>
<td>MADM 181 C</td>
<td>3 Units</td>
<td>Video Editing-Win</td>
<td>Transfer: CSU</td>
<td>The course focus is on the usage of Windows computers/software and other tools and techniques used for digitizing, editing and composition of video and audio sources used in the fields of multimedia, video editing (both online and off-line) and the creation of Quicktime movies.</td>
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<td>FA-311</td>
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</table>

**BE SURE TO ATTEND THE FIRST CLASS MEETING**

Because of enrollment demands, attendance at the first class meeting is required of officially enrolled and waitlisted students. Any student not reporting to the first class meeting may be dropped from the class and waitlist. This includes waitlisted students.
### MAD 193 C: Motion Graphics II
This course provides an introduction to 2D animation production including classical drawing and digital character animation including emerging technology.
- **CRN:** 23970
- **Days:** 01
- **Time:** Online
- **Dates:** 1/29-5/26
- **Instructor:** Shimaneck, Thomas
- **Units:** 3
- **Fee:** $20.00 Material Fee — PAYABLE AT REGISTRATION
- **Location:** Online Class

### MAD 195 C: Science Fiction Film Genre
This course is an in-depth exploration of the Science Fiction Film Genre. The genre is identified by speculative science based narratives which may include time travel, aliens, robots and other futuristic elements. Primary emphasis is placed on analysis of the technical and cinematic advances in film production found in the genre.
- **CRN:** 24221
- **Days:** 01
- **Time:** Online
- **Dates:** 1/29-5/26
- **Instructor:** Holmes, Ian
- **Units:** 3
- **Fee:** $20.00 Material Fee — PAYABLE AT REGISTRATION
- **Location:** Online Class

### MAD 200 C: Storyboarding, Comics, Pre Visual
This course is designed as an open laboratory for students currently enrolled in Fine Arts Division courses that require completion of digital assignments and/or personal digital portfolio development.
- **CRN:** 24448
- **Days:** 0E1
- **Time:** 11:20-2:30 P
- **Dates:** 1/29-5/26
- **Instructor:** Bilotta, John
- **Units:** 3
- **Fee:** $20.00 Material Fee — PAYABLE AT REGISTRATION
- **Location:** FA-220

### Mortuary Science
You must be accepted into the Mortuary Science Program prior to enrolling in any MORT courses.

Are you interested in applying to the Mortuary Science Program?

Visit our website for details and attend an information workshop!

http://www.CypressCollege.edu/ms

### MORT 085 C: Work Experience
**Prerequisite:** Admission to the Mortuary Science Program
On-the-job training is provided for students in mortuary science area. May be taken for credit 4 times.
- **CRN:** 24558
- **Days:** 01
- **Time:** MW 8:15-9:10 A
- **Dates:** 1/29-5/26
- **Instructor:** Staff
- **Units:** 1 to 4
- **Fee:** $20.00 Material Fee — PAYABLE AT REGISTRATION
- **Location:** FA-120
- **Notes:** The above section includes 5-20 hours per week TBA in a clinical setting.
MORT 100 C  
Orientation to Funeral Service  
Prereq: Admission to the Mortuary Science Program  
This course is designed to introduce the mortuary science student to general information on the practice of the funeral profession. Field trips may be required not to exceed $50.  
23154 001 10:00-12:30 P Th Bower, Glenn TE3-222  
The above course includes 1.5 hours per week TBA in a clinical setting.  
24556 002 10:00-12:30 P Th Bower, Glenn TE3-222  
The above course includes 1.5 hours per week TBA in a clinical setting.  

MORT 163 C  
Embalming Anatomy/Pathology I  
Prereq: Admission to Mortuary Science Program  
Provides instruction in general anatomical, physiological and pathological concepts, processes and terminology relevant to embalming.  
21827 001 8:00-10:05 A WF De La Cruz, Damon TE3-203  

MORT 164 C  
Funeral Service Thanatology I  
Prereq: Completion of or concurrent enrollment in MORT 100 C or MORT 160 C  
This course is an introduction to thanatology. Emphasis is on the study of grief, bereavement and mourning.  
22497 001 10:30-12:35 P W Bower, Glenn TE3-222  

MORT 165 C  
Funeral Service Management I  
Prereq: Completion of, or concurrent enrollment in MORT 100 C  
Designed for the mortuary science student, the course is a vocationally-oriented survey of funeral service management as it applies to funeral home operations, mortuary management and financial decision making.  
22432 002 10:30-12:35 P F Staff TE3-218  
LAB 8:10-11:20 A T Staff TE3-216  
22459 003 10:30-12:35 P F Staff TE3-218  
LAB 8:10-11:20 A M Staff TE3-216  

MORT 170 C  
Funeral Service Ceremonies  
Prereq: Completion of or concurrent enrollment in MORT 100 C  
This course is designed to introduce the student to American funeral service practices and procedures in military, fraternal and religious funerals. Field trips may be required not to exceed $50.00.  
24593 001 1:00- 3:30 P Th Bower, Glenn TE3-222  
The above course includes 1.5 hours per week TBA in a clinical setting.  
24607 002 1:00- 3:30 P Th Bower, Glenn TE3-222  
The above course includes 1.5 hours per week TBA in a clinical setting.  

MORT 261 C  
Restorative Art I  
Prereq: Completion of or concurrent enrollment in MORT 253 C  
A detailed study is made of the facial features and its relationship to a complete restoration. Modeling in clay and other modeling media of the features studied is done in lab.  
24891 HY1 HYBRID  1/29-5/26 McCament, David TE3-211  
LAB 8:00-11:10 A M Staff TE3-211  
HYBRID CLASS: This full semester hybrid class meets on campus for lab on the above line and online for lecture. Please email Dave McCament at DMcCament@CypressCollege.edu or visit www.CypressCollege.edu/academics/DistanceEducation for more information.  
24892 HY2 HYBRID  1/29-5/26 McCament, David TE3-211  
LAB 8:00-11:10 A T Staff TE3-211  
HYBRID CLASS: This full semester hybrid class meets on campus for lab on the above line and online for lecture. Please email Dave McCament at DMcCament@CypressCollege.edu or visit www.CypressCollege.edu/academics/DistanceEducation for more information.  

MORT 262 C  
Embalming II  
Prereq: Completion of or concurrent enrollment in MORT 263 C  
This course is designed to include basic orientation, history of embalming to present times, moral and sanitary considerations of embalming and methods of handling human remains.  
21829 HY1 HYBRID  1/29-5/26 De La Cruz, Damon TE3-213  
LAB 8:00-11:10 A T Bower, Glenn TE3-222  
HYBRID CLASS: This full semester hybrid class meets on campus for lab on the above line and online for lecture. Please email Damon de la Cruz at DDaucruz@CypressCollege.edu or visit www.CypressCollege.edu/academics/DistanceEducation for more information.  
23804 HY2 HYBRID  1/29-5/26 De La Cruz, Damon TE3-213  
LAB 8:00-11:10 A M De La Cruz, Damon TE3-213  
HYBRID CLASS: This full semester hybrid class meets on campus for lab on the above line and online for lecture. Please email Damon de la Cruz at DDaucruz@CypressCollege.edu or visit www.CypressCollege.edu/academics/DistanceEducation for more information.  

MORT 263 C  
Embalming Anatomy/Pathology II  
Transfer: CSU  
A continuation of MORT 163 C. Specific systems are studied in detail as they relate to preservation and disinfection for safeguard measures in handling human remains.  
21830 001 11:00- 1:05 P WF De La Cruz, Damon TE3-203  

MORT 265 C  
Funeral Service Management II  
Transfer: CSU  
Prereq: MORT 100 C and MORT 165 C  
This course is a continuation of MORT 165 C designed to introduce the mortuary science student to the basic principles of management as they apply to the practice of the funeral profession.  
24734 HY1 HYBRID  1/29-5/26 Grande, Jolena TE3-222  
1:30- 4:40 P W Grande, Jolena TE3-222  
HYBRID CLASS: This full semester hybrid class meets on campus and online. Dates and times will be provided by the instructor. Please email Jolena Grande at JGrande@CypressCollege.edu or visit www.CypressCollege.edu/academics/DistanceEducation for more information.  

MORT 271 C  
Restorative Art II  
Transfer: CSU  
Prereq: MORT 261 C and MORT 263 C  
This is a continuation of MORT 261 C, with emphasis upon major restorations and explains how all previous restoration art work can be utilized.  
• $140.00 Material Fee — PAYABLE AT REGISTRATION  
21831 HY1 HYBRID  1/29-5/26 McCament, David TE3-211  
1:00- 4:10 P M McCament, David TE3-211  
HYBRID CLASS: This full semester hybrid class meets on campus for lab on the above line and online for lecture. Please email Dave McCament at DMcCament@CypressCollege.edu or visit www.CypressCollege.edu/academics/DistanceEducation for more information.  
24629 HY2 HYBRID  1/29-5/26 McCament, David TE3-211  
LAB 1:00- 4:10 P T McCament, David TE3-211  
HYBRID CLASS: This full semester hybrid class meets on campus for lab on the above line and online for lecture. Please email Dave McCament at DMcCament@CypressCollege.edu or visit www.CypressCollege.edu/academics/DistanceEducation for more information.
MORT 272 C
Embuling II

Prereq: MORT 262 C and MORT 263 C
This is a continuation of MORT 262 C, with emphasis upon the development of embalming techniques, dead human remains having various diseases and supplemental methods of preservation.

Transfer: CSU

24633 002 5:00- 7:05 P  T  De La Cruz, Damon  TE3-222
LAB 1:00- 4:10 P  M  De La Cruz, Damon  TE3-213
21832 001 5:00- 7:05 P  T  De La Cruz, Damon  TE3-222
LAB 1:00- 4:10 P  T  De La Cruz, Damon  TE3-213

MORT 274 C
Funeral Service Thanatology II

Prereq: MORT 164 C and MORT 160 C and MORT 170 C
This course is a continuation of MORT 164 C, with particular emphasis on the grief process, normal and abnormal, and the resolution of grief.

Transfer: CSU

21833 HY1 2:00- 5:10 P  T  Grande, Jolena  TE3-317
HYBRID CLASS: This full semester hybrid class meets on campus and online. Dates and times will be provided by the instructor. Please email Jolena Grande at JGrande@CypressCollege.edu or visit www.CypressCollege.edu/academics/DistanceEducation for more information.

MORT 275 C
Mortuary Law I

Prereq: MORT 100 C and completion of or concurrent enrollment in MORT 265 C
This course surveys the American legal system, and the major laws relating to contracts, sales and the funeral business.

Transfer: CSU

22882 HY1 HYBRID 1:30- 4:40 P  F  Grande, Jolena  TE3-222
HYBRID CLASS: This full semester hybrid class meets on campus and online. Dates and times will be provided by the instructor. Please email Jolena Grande at JGrande@CypressCollege.edu or visit www.CypressCollege.edu/academics/DistanceEducation for more information.

MORT 285 C
Mortuary Law II

Prereq: MORT 275 C and MORT 265 C
This course is a continuation of MORT 275 C, surveying principles of mortuary jurisprudence relating to the dead body, and California State Law, rules and regulations relative to embalmers and funeral directors.

Transfer: CSU

24639 001 12:30- 3:40 P  Th  Grande, Jolena  TE3-218

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MORT 292 C
Funeral Service Science

Prereq: Completion of or concurrent enrollment in MORT 282 C
Course is designed to familiarize the Mortuary Science student with the nature of chemicals utilized in the mortuary setting.

Transfer: CSU

21834 001 5:00- 8:10 P  M  De La Cruz, Damon  TE3-222

MORT 294 C
Funeral Service Counseling

Prereq: MORT 274 C
This course will provide a study of the concepts, techniques and procedures used by the funeral director in his/her role as a counselor. Field trip may be required not to exceed $50.

Transfer: CSU

21835 001 8:00-11:10 A  F  Bower, Glenn  TE3-222

The above course includes 3 hours lab TBA per week.

MORT 297 C
Mortuary Computer Applications (formerly MORT 293 C)

Prereq: Acceptance into baccalaureate degree pilot program upon completion of or concurrent enrollment in MORT 297 C
This advanced course is designed for the funeral service practitioner, surveys mortuary science computer applications.

Transfer: CSU

24649 001 10:30-11:20 A  Th  Grande, Jolena  TE3-216
LAB 7:10-10:20 A  Th  Grande, Jolena  TE3-216

MORT 402 C
Funeral Service Standards of Practice

Prereq: Admission into the baccalaureate degree pilot program, and completion of MORT 297 C
Designed to provide an integrative approach for ongoing development of critical thinking skills, best practices evaluation, and application of skills based competencies.

Transfer: CSU

24651 HY1 HYBRID 1/29-5/26  Staff
HYBRID CLASS: This full semester hybrid class meets on campus and online. On-campus meetings will include an orientation and a final exam. Dates and times will be provided by the instructor. Please email Jolena Grande at JGrande@CypressCollege.edu or visit www.CypressCollege.edu/academics/DistanceEducation for more information.

MORT 430 C
Cemetery and Crematory Operations

This advanced course is designed for the funeral service practitioner, surveys cemetery and crematory processes. Field trips will be required. Enrollment limited to those accepted into the baccalaureate degree pilot program.

Transfer: CSU

24653 HY1 HYBRID 1/29-5/26  Bower, Glenn
HYBRID CLASS: This full semester hybrid class meets on campus and online. On-campus meetings will include an orientation and a final exam. Dates and times will be provided by the instructor. Please email Glenn Bower at GBower@CypressCollege.edu or visit www.CypressCollege.edu/academics/DistanceEducation for more information.

MORT 450 C
Issues and Trends in Funeral Service

Prereq: Acceptance into baccalaureate degree pilot program upon completion of all required lower division courses and completion of MORT 297 C plus completion of or concurrent enrollment in MORT 402 C
Selected current issues of importance to the funeral service industry. Emphasis on issues impacting California funeral service practices. Field trips will be required.

Transfer: CSU

24654 HY1 HYBRID 1/29-5/26  Bower, Glenn
HYBRID CLASS: This full semester hybrid class meets on campus and online. On-campus meetings will include an orientation and a final exam. Dates and times will be provided by the instructor. Please email Glenn Bower at GBower@CypressCollege.edu or visit www.CypressCollege.edu/academics/DistanceEducation for more information.
**Funeral Service Practicum I**

Mortuary Jurisprudence

**MORT 492 C**

This course is designed as a culmination of theory, practical knowledge and applied skills necessary to enhance the dead human remains through the embalming and restoration process. Field trips may be required not to exceed $50.00. Enrollment limited to those accepted into baccalaureate degree pilot program.

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**MORT 498 C**

**Funeral Svcs Practicum II**

Prereq: Completion of or concurrent enrollment in MORT 497 C

This course provides practical experience in embalming, funeral directing, cemetery operations, and crematory operations in a mortuary/funeral home, cemetery or crematory environment.

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**Multimedia**

**MM 100 C**

Intro to Electronic Media

Transfer: CSU

This course introduces the history, structure, function, economics, content and evolution of radio, television, film, the internet, and new media, including traditional and mature formats.

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**Music**

**MUS 101 C**

Music Fundamentals

Transfer: UC Credit Limitation/CSU

The historic evolution of music, notation, and its understanding and application are presented in an international societal context. NOTE: No UC credit if taken after MUS 103AC.

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**MUS 105 C**

Theory II (formerly MUS 103BC)

Transfer: UC/CSU

Prereq: MUS 103 C with a minimum grade of “C”

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## MUS 117 C
### American Popular Music
Transfer: UC/CSU

A historical and musical study of American popular music from its origin to the present. The primary focus will be on musical styles with secondary emphasis on sociological, political, and economic conditions which influenced the music of America. Concert attendance required.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **CRN**
- **SEC**
- **TIME**
- **DAYS**
- **DATES**
- **INSTRUCTOR**
- **ROOM**
- **CRN**
- **SEC**
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- **CRN**
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- **TIME**
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- **DATES**
- **INSTRUCTOR**
- **ROOM**

## MUS 124 C
### Recording Studio I
Transfer: CSU

Experience a recording studio from audio theory to hands-on practice in the lab.

- **CRN**
- **SEC**
- **TIME**
- **DAYS**
- **DATES**
- **INSTRUCTOR**
- **ROOM**
### Music in Film

3 Units  

Transfer: UC/CSU  

The class traces the history and development of film music through reading, lecture and film viewing. The class studies the process of film scoring and how music and its relationship to film have changed over the last century. Class includes discussion and evaluation of different compositional styles and learning to listen critically to film scores while viewing movies.

CRN: 23675  
Instruction: 10:40-12:05 P  
Instructor: Gopar, Gary  
Room: FA-309

### Percussion Class

1 Unit  

Transfer: UC/CSU  

This is a course for students who wish to play drums, timpani, mallet instruments, and other percussion instruments. Open to all students, no previous experience necessary.

- **PASS/NO PASS/LETTER GRADE OPTION**  
  20091  
  Instruction: 3:30-5:20 P  
  Instructor: Buck, Peter  
  Room: FA-306

### Jazz Improvisation - Instrumental

1 Unit  

Transfer: UC/CSU  

**Prereq:** Audition to evaluate and assess the student’s qualifications (proficiency) is required for enrollment.  
This course provides intermediate level instrumental students with the tools and techniques for jazz improvisation.

CRN: 23673  
Instruction: 12:20-3:30 P  
Instructor: Hurdle, Terra  
Room: FA-304

### Jazz Improvisation - Vocal

1 Unit  

Transfer: UC/CSU  

This course offers vocal students training in jazz song-styling techniques, focusing on swing, ballad, Latin, blues, and contemporary styles. Topics include rhythmic and melodic improvisation, microphone technique, and scat singing.

CRN: 23674  
Instruction: 12:20-3:30 P  
Instructor: Hurdle, Terra  
Room: FA-304

### Swing Band

1 Unit  

Transfer: UC/CSU  

**Prereq:** Audition  
Students in this class will be involved in the rehearsal and concert performance of swing music in the style of the “Big Band Era” from the 1930s to 1950s. May be taken for credit 4 times.

CRN: 20092  
Instruction: 2:15-5:25 P  
Instructor: Gopar, Gary  
Room: FA-306

CRN: 24939  
Instruction: 5:30-8:55 P  
Instructor: Staff  
Room: FA-306

By audition only, Auditions December 14, 2017, 7:00 pm-10 pm, Cypress College Campus Theater. If you have any questions contact the Music department at (714) 484-7140 or Gary Gopar at ggopar@CypressCollege.edu This class rehearses the music specific to the musical Grease. Performance Dates: March 9, 10, 11, 16, 17 and 18, 2018.

Last day to add: 02/06;  
Last day to drop without "W": 02/06;  
Last day to drop with "W": 04/18;  
Last day to drop for refund: 01/29.

### Popular Songwriting

3 Units  

Transfer: CSU  

**Advisory:** MUS 101 C or MUS 103 C  
A beginning to intermediate course in “pop” writing. Students will develop melody, harmony, form and lyrics hands-on.

CRN: 24401  
Instruction: 1:20-2:45 P  
Instructor: McMillan, Marcus  
Room: FA-214D

### Theory III (formerly MUS 203AC)

3 Units  

Transfer: UC/CSU  

**Prereq:** MUS 105 C with a minimum grade of “C”  
**Coreq:** MUS 204 C  
**Advisory:** MUSA 231 C  
This course builds on the concepts from Music Theory II including: introduction to chromatic harmony; secondary/applied chords; modulation; borrowed chords; introduction to Neapolitan and augmented-sixth chords.

CRN: 23668  
Instruction: 8:45-10:10 A  
Instructor: Hurdle, Terra  
Room: FA-211

### Musicianship III

1 Unit  

Transfer: UC/CSU  

**Prereq:** Completion of or concurrent enrollment in MUS 106 C  
**Coreq:** MUS 203 C  
This course applies and develops the rhythmic, melodic, and harmonic materials of Music Theory III through ear training, sight singing, analysis, and dictation.

CRN: 23669  
Instruction: 10:20-11:10 A  
Instructor: Hurdle, Terra  
Room: FA-211

### Theory IV

3 Units  

Transfer: UC/CSU  

**Prereq:** MUS 203 C with a minimum grade of “C”  
**Coreq:** MUS 206 C  
**Advisory:** MUS 232 C  
This course builds on the concepts from Music Theory III including post-Romantic techniques: borrowed chords and modal mixture, chromatic mediants, Neapolitan and augmented-sixth chords, 9th, 11th, and 13th chords, altered chords and dominants; and 20th century techniques: Impressionism, tone rows, set theory, pandiatonicism and polytonalism, meter and rhythm.

CRN: 23670  
Instruction: 8:45-10:10 A  
Instructor: Hurdle, Terra  
Room: FA-211

### Music Production for Film I

1 Unit  

Transfer: CSU  

**Prereq:** Mastery  
This course explores audio recording, editing and mixing using digital audio workstations. Topics include an introduction to the process of film production, field recording, sound effects and sound design, and synchronizing audio to video.

CRN: 23748  
Instruction: 1:20-3:30 P  
Instructor: Rusich, Clinton  
Room: FA-210

### Music Production for Film II

3 Units  

Transfer: CSU  

**Prereq:** Mastery, MUS 108 C and MUS 222 C  
This course explores audio recording, editing and mixing using digital audio workstations. Topics include ADR, Foley, music editing, and final delivery.

CRN: 23749  
Instruction: 1:20-4:30 P  
Instructor: Rusich, Clinton  
Room: FA-210

### Applied Music

1 Unit  

Transfer: UC/CSU  

**Prereq:** Audition and concurrent enrollment in a performing ensemble  
For the student seeking private instruction on piano, voice, guitar, or any standard band or orchestra instrument. A performance at Faculty Jurys is required each semester. Vocal and instrumental students should concurrently enroll in a choir or band class, pianists and guitarists should consult with faculty for an appropriate concurrent course. May be taken for credit 4 times.

CRN: 20094  
Instruction: 2:00-5:00 P  
Instructor: Buck, Peter  
Room: FA-304

AUDITIONS: Auditions will be held on Friday, February 2nd at 10 am-1 pm in room FA-304. For more information contact the Music Department at (714) 484-7140.

### Commercial Guitar and Bass

1 Unit  

Transfer: UC/CSU  

**Prereq:** Audition  
This course emphasizes blues, jazz, and rock techniques for intermediate-to-advanced guitarists and bassists.

CRN: 24273  
Instruction: 10:40-12:05 P  
Instructor: McMillan, Marcus  
Room: FA-306

Last day to drop with “W”: 04/18;  
Last day to add: 02/06;  
Last day to drop without “W”: 02/06;  
Last day to drop with “W”: 04/18;  
Last day to drop for refund: 01/29.
## Music – Applied

### MUS 111 C

**Beginning Voice (formerly MUS 126 C)**

- **Prereq:** MUS 111 C or audition
- This course teaches basic vocal technique through voice exercises, and includes folk, show and art songs in a class situation. This class is open to all students and is intended as an entry-level class for inexperienced students who wish to explore a Voice Major.

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### MUS 112 C

**Intermediate Voice I (formerly MUS 227 C)**

- **Prereq:** MUS 111 C or audition
- This entry level voice class is for voice majors with some experience, and advanced non-majors. It emphasizes individual progress in voice training and vocal literature. Repertoire is primarily 18th and 19th century Italian songs and arias.

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### MUS 120 C

**Beginning Guitar (formerly MUS 130 C)**

- **Prereq:** MUS 120 C or audition
- This course is designed for students with little or no guitar experience, introduces the basics of playing guitar. Topics include note reading, chords and scales.

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### MUS 121 C

**Intermediate Guitar (formerly MUS 231 C)**

- **Prereq:** MUS 120 C or audition
- This course continues the work of MUS 120 C. It covers intermediate level solo guitar pieces and more difficult note reading, chords and scales.

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### MUS 130 C

**Introduction to Piano for Non-Majors**

- This course is designed for those with little or no piano experience. The course provides an introduction to the fundamentals of piano playing: sight-reading, simple arrangement of popular tunes, technique, and rhythm. This course is open to all students.

- **PASS/NO PASS/LETTER GRADE OPTION**

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### MUS 131 C

**Keyboard Skills I**

- **Prereq:** MUS 131 C with a minimum grade of “C” or successful audition
- This course is a continuation of MUSA 131 C focusing on basic keyboard harmonization using primary chord inversions, technique, transposition, accompaniment patterns, rhythm accuracy and late elementary/early intermediate piano repertoire.

- **PASS/NO PASS/LETTER GRADE OPTION**

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</table>
Nursing

You must be accepted into the Nursing Program prior to enrolling in any NURS courses.

Are you interested in applying to the Nursing Program?
Visit our website for details and attend an information workshop!
http://www.CypressCollege.edu/rn

NURS 099 C
Nursing Independent Study
PreReq: Approved Independent Study Learning Contract
This course is designed for capable students enrolled in the Registered Nursing program or options of the program who wish to increase their knowledge and experience in applied areas of patient centered care. May be taken for credit 4 times.
• PASS/NO PASS/LETTER GRADE OPTION
21690 400 1/29-5/26 Medina-Bernstein, Denise
To add the above section, please see Denise Bernstein, Co-Coordinator for Nursing Program.
21691 401 4/2-5/26 Medina-Bernstein, Denise
To add the above section, please see Denise Bernstein, Co-Coordinator for Nursing Program.
Last day to add: 04/11; Last day to drop without "W": 04/11; Last day to drop with "W": 05/12; Last day to drop for refund: 04/07.

NURS 104 C
Intro to ECG Interpretation
.5 Units
Transfer: CSU
PreReq: NURS 191 C, NURS 193 C; Licensed Vocational Nurse; Registered Nurse or permission of instructor
This elective course provides specialized nursing knowledge in providing patient centered care to patients experiencing oxygenation disorders; cardiac dysrhythmias.
• PASS/NO PASS/LETTER GRADE OPTION
24695 401 1/29-3/23, 4/2-5/26 Medina-Bernstein, Denise
W (1/24) Last day to add: 01/24; Last day to drop without "W": 01/24; Last day to drop with "W": n/a; Last day to drop for refund: 01/24.

NURS 191 C
Pharmacology in Nursing I
1 Unit
Transfer: CSU
PreReq: Acceptance in the Nursing Program, LVN or PT
This course prepares the student to apply the nursing process in order to safely administer enteral and topical medications for patients in medical-surgical settings.
21692 001 1/29-3/23 M Kim, Shinah TE3-311
21693 002 1/29-3/23 P M Staff TE3-316

NURS 192 C
Fundamentals of Nursing
4.5 Units
Transfer: CSU
PreReq: Acceptance in the Nursing Program
Introduction to the nursing process, nursing care and the profession of nursing. This course provides the student with fundamental patient centered care roles and critical thinking skills.
LAB 12:00-:22:5 P T 1/29-3/23 Williams, Marredda TE3-310
The above course has 13.5 hours per week TBA in a hospital/clinical setting. Last day to add: 02/06; Last day to drop without "W": 02/06; Last day to drop with "W": 02/27; Last day to drop for refund: 02/01.

NURS 193 C
Intro to Medical-Surgical/Gero Nursing
3.5 Units
Transfer: CSU
PreReq: NURS 192 C
This course provides basic specialized knowledge using the nursing process to plan and deliver safe patient centered care to the older adult in the medical-surgical setting.
23547 300 8:00-:30:30 A M 4/2-5/25 McNay, Sally TE3-310
LAB 9:45-12:10 P T 4/2-5/25 Kim, Shinah TE3-310
The above course has 13.5 hours per week TBA in a hospital/clinical setting. Last day to add: 04/09; Last day to drop with "W": 05/11; Last day to drop for refund: 04/05.

NURS 195 C
Pharmacology in Nursing II
1 Unit
Transfer: CSU
PreReq: Acceptance in the Nursing Program, LVN, PT or completion of NURS 191 C and NURS 193 C
This course provides specialized nursing knowledge in providing patient centered care to patients experiencing oxygenation disorders, cardiac dysrhythmias. May be taken for credit 4 times.
• PASS/NO PASS/LETTER GRADE OPTION
21694 001 1/29-5/26 M Ortega, Ryan TE3-203
21695 HY1 4/2-5/26 HYBRID Putman, Elizabeth
1:30- 2:20 P M Putman, Elizabeth TE3-218
**On campus and online meeting schedule will be distributed at the first class meeting.

HYBRID CLASS: This full semester Hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the “on-campus” meetings listed above and MUST email your instructor at EPutman@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

NURS 196 C
Medical-Surgical Nursing I
5 Units
Transfer: CSU
PreReq: NURS 191 C, NURS 193 C Coreq: NURS 195 C
This course prepares the student to apply the nursing process to develop safe patient-centered care strategies within a collaborative environment for the medical-surgical patient.
23548 200 8:00-10:25 A M 1/29-3/23 Smith, Susan TE3-317
8:00-10:25 A Th 1/29-3/23 Pham, Thu TE3-310
LAB 12:30- 3:20 P Th 1/29-3/23 Ortega, Ryan TE3-310
The above course has 18 hours per week TBA in a hospital/clinical setting. Last day to add: 02/06; Last day to drop without "W": 02/06; Last day to drop with "W": 02/27; Last day to drop for refund: 02/01.

NURS 197 C
Maternal/Newborn Nursing
3.5 Units
Transfer: CSU
PreReq: NURS 196 C
This course prepares the student to apply the nursing process to develop safe patient-centered care strategies within a collaborative environment for the perinatal, newborn, and women’s health patient.
23549 300 8:00-11:35 A M 4/2-5/25 Walker, Jane TE3-315
The above course has 12 hours per week TBA in a hospital/clinical setting. Last day to add: 04/09; Last day to drop without “W”: 04/09; Last day to drop with “W”: 05/11; Last day to drop for refund: 04/05.

NURS 291 C
Pharmacology in Nursing III
1 Unit
Transfer: CSU
PreReq: Acceptance in the Nursing Program, LVN or PT or completion of NURS 195 C
This course correlates with the content in NURS 292 C, NURS 293 C, and NURS 294 C. This course further prepares the student to apply nursing judgment to safely administer medications in multiple patient centered care settings.
21696 001 1/29-5/26 M Pham, Thu TE3-315
### NURS 292 C
**Medical-Surgical Nursing II**
Transfer: CSU

Prereq: NURS 195 C and NURS 197 C and completion of or concurrent enrollment in NURS 196 C and acceptance in the Nursing Program

This course prepares the student to apply the nursing process to develop safe patient centered strategies within a collaborative environment for patients with complex medical surgical needs.

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<td>1/29-3/23</td>
<td>Putman, Elizabeth</td>
<td>TE3-222</td>
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The above course has 18 hours per week TBA in a hospital/clinical setting.

Last day to add: 02/06; Last day to drop without "W": 02/06; Last day to drop for refund: 02/01.

### NURS 293 C
**Mental Health Nursing**
Transfer: CSU

This course prepares the student to apply the nursing process and the NLN ACES, and critical thinking skills to develop safe nursing care to adults with mental health issues.

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### NURS 294 C
**Geriatric Nursing**
Transfer: CSU

Prereq: NURS 292 C

This course prepares the student to apply the nursing process and the NLN ACES framework to the care of older adults in the community.

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<td>300 8:00-11:35 A</td>
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<td>2/4-4/27</td>
<td>Williams, Marredda</td>
<td>TE3-302</td>
</tr>
<tr>
<td>23142</td>
<td>301 8:00-11:35 A</td>
<td>MT</td>
<td>4/30-5/25</td>
<td>Williams, Marredda</td>
<td>TE3-302</td>
</tr>
</tbody>
</table>

The above course has 18 hours per week TBA in a hospital/clinical setting.

Last day to add: 05/02; Last day to drop without "W": 05/02; Last day to drop for refund: 05/01.

### NURS 295 C
**Pharmacology in Nursing IV**
Transfer: CSU

Prereq: Acceptance in the Nursing Program, LVN, PT or completion of NURS 291 C, NURS 292 C, NURS 293 C, NURS 294 C

This course prepares the student to apply the nursing process in order to safely administer medications for patients in multiple clinical settings.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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</thead>
<tbody>
<tr>
<td>22039</td>
<td>200 1:30-2:45 P</td>
<td>M</td>
<td>1/29-3/12</td>
<td>Faraci, Michael</td>
<td>TE3-317</td>
</tr>
</tbody>
</table>

The above course has 20 hours per week TBA in a hospital/clinical setting.

Last day to add: 02/27; Last day to drop without "W": 02/27; Last day to drop for refund: 02/01.

### NURS 297 C
**Medical-Surgical Nursing III**
Transfer: CSU

Prereq: NURS 292 C, NURS 295 C and NURS 296 C

This course provides advanced theory necessary to administer comprehensive nursing care to adults with acute unstable medical-surgical disorders.

<table>
<thead>
<tr>
<th>CRN</th>
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<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
</table>

The above course has 18 hours per week TBA in a hospital/clinical setting.

Last day to add: 04/09; Last day to drop without "W": 04/09; Last day to drop with "W": 05/11; Last day to drop for refund: 04/05.

### Philosophy and Religious Studies

#### PHIL 100 C
**Introduction to Philosophy**
Transfer: UC Credit Limitation/CSU

Advisory: Eligibility for ENGL 100 C

This introductory course systematically explores, analyzes, and evaluates the concepts of knowledge, reality and value including topics such as the nature of God, mind, free will, personal identity and the meaning of life. Duplicate credit not granted for PHIL 100HC.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
</table>

The above class is part of the Teacher Preparation Program and is recommended for future teachers. See the Index in the back of this Class Schedule for more information.

### ONLINE CLASSES

#### Online CLASS: This 8-week short term class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

- Last day to add: 02/06; Last day to drop without "W": 02/06; Last day to drop with "W": 02/06; Last day to drop for refund: 02/02.

#### Online CLASS: This second 8-week short term class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

- Last day to add: 04/11; Last day to drop without "W": 04/11; Last day to drop with "W": 05/12; Last day to drop for refund: 04/07.

#### Online CLASS: This full semester class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information visit www.CypressCollege.edu/academics/DistanceEducation.

- Last day to add: 04/11; Last day to drop without "W": 04/11; Last day to drop with "W": 05/12; Last day to drop for refund: 04/07.
PHIL 101 C
Introduction to Religious Studies
3 Units
Transfer: UC/CSU
Advisory: Eligibility for ENGL 100 C
This course explores and analyzes various viewpoints, problems and issues regarding religion. Included among these issues are concepts of human destiny, religious ethics, and other selected topics.
20963  001  1:50- 3:15 P  TTh  Watkins, James  HUM-303

PHIL 120 C
Religions of the West
3 Units
Transfer: UC/CSU
Advisory: Eligibility for ENGL 100 C
This course is an introduction to the history, beliefs, rituals, literature, and art of Zoroastrianism, Judaism, Christianity, and Islam, as well as the religions of ancient Mesopotamia, Canna and Egypt. A field trip may be required by the instructor.
24076  001  8:00- 9:25 A  TTh  Kobayashi, Brian  HUM-307

PHIL 135 C
Social & Political Philosophy
3 Units
Transfer: UC/CSU
This course is an introduction to social and political thought, especially the central concepts (e.g. democracy, justice, rights, liberty, political authority, political morality, etc.) and issues that arise in classic and contemporary readings.
23347  011  12:15- 1:40 P  Th  Young, Martin  HUM-329

PHIL 160 C
Introduction to Ethics
3 Units
Transfer: UC/CSU
Advisory: Eligibility for ENGL 100 C
This course explores basic questions in ethics: What is good? How should I live? Are morals relative or meaningful? The course includes such topics as abortion, sexual ethics, biotechnology, and environmental issues.
20968  001  10:40-12:05 P  MW  Cavin, Robert  HUM-225
20969  100  6:30- 8:55 P  T  Watkins, James  HUM-225
20970  011  10:40-12:05 P  MW  Zajack, Greg  HUM-225

PHIL 170 C
Logic and Critical Thinking
3 Units
Transfer: UC/CSU
Advisory: Eligibility for ENGL 100 C
This course is an introduction to the elementary techniques of argument analysis and evaluation with a goal to practical application to students' lives in tackling everyday problems.
20975  005  7:30- 8:55 A  MW  Watkins, James  HUM-331
20972  002  9:05-10:30 A  TTh  Watkins, James  HUM-227
20971  001  9:45-11:10 A  TTh  Thibodeau, Jason  HUM-123
20974  004  12:15- 1:40 P  MW  Vu, Nhat Long  HUM-321
20973  003  12:15- 1:40 P  TTh  Thibodeau, Jason  HUM-321
20976  100  6:30- 9:40 P  Th  Kobayashi, Brian  HUM-321

PHIL 172 C
Critical Thinking and Writing
3 Units
Transfer: UC/CSU
Prereq: ENGL 100 C with a minimum grade of “C”
This course is an introduction to the techniques of argument analysis, evaluation, and construction as applied to essay writing.
24078  001  12:15- 1:40 P  MW  Ahrens, Jeremy  HUM-301

PHIL 175 C
Symbolic Logic
3 Units
Transfer: UC/CSU
Advisory: Eligibility for ENGL 100 C
This is a course in propositional and predicate logic. It covers the techniques for the symbolic translation and evaluation of arguments about philosophical, political, moral, scientific, and religious issues.
23082  001  10:40-12:05 P  TTh  Cavin, Robert  HUM-225

PHIL 202 C
History of Philosophy: Modern and Contemporary
3 Units
Transfer: UC/CSU
Advisory: Eligibility for ENGL 100 C
This study of Western philosophical developments since the Renaissance emphasizes traditional topics in metaphysics, theory of knowledge, and ethics, and may include modern and contemporary views on mind and body, personal identity, language, justice, religion, and freedom.
24079  011  12:15- 1:40 P  Th  Young, Martin  HUM-329

PHIL 299 C
Philosophy Independent Study
1 Unit
Transfer: UC Credit Limitation/CSU
Prereq: Approved Independent Study Learning Contract
Independent study is for able students who wish to extend their knowledge in a particular area through individual research and study. May be taken for credit 3 times.
20978  400  12:15- 1:40 P  TTh  Zajack, Greg  HUM-238
Students must contact a full time instructor to supervise their semester’s work. An agreement will be developed by the student and instructor, signed and approved by the Division Dean. Agreements are available from the Social Sciences Division Office.

PHOT 101 C
Introduction to Photography
3 Units
Transfer: UC/CSU
An introductory course emphasizing visual concepts, basic image capture with film and digital cameras, industry standard imaging software basics and darkroom techniques. Credit by Examination.
20665  001  8:00-11:10 A  MW  Lester, Clifford  TE1-242
20666  002  9:00-12:10 P  TTh  Zajack, Greg  TE1-220
20669  004  11:20- 2:30 P  MW  Lester, Clifford  TE1-242
20668  005  11:20- 2:30 P  TTh  Sanchez, Al  TE1-242
20588  006  2:40- 5:50 P  MW  Zajack, Greg  TE1-242
20700  007  3:40- 6:50 P  TTh  Shafer, Julie  TE1-220
20701  011  6:00- 9:10 P  MW  Herrera, Cyn  TE1-242
24066  001  7:00-10:10 P  TTh  Hare, Will  TE1-220

= Honors  = Hybrid  = Online  = Teacher Prep  = Santa Ana

Please check the Cypress College website for more information.
PHOT 103 C
Intermediate Photography
Transfer: CSU

Advisory: PHOT 101 C
This course will concentrate on the refinement of technical skills, camera usage, image editing software, studio lighting and digital image retouching. The student will also work towards developing a personal photographic direction.

- $35.00 Material Fee — PAYABLE AT REGISTRATION

PHOT 110 C
About Faces: Portraiture
Learn and practice techniques for creating successful images for the specialty areas of portraiture including: maternity, newborn, children, family, pets, headshots, high school seniors.

- $35.00 Material Fee — PAYABLE AT REGISTRATION

PHOT 200 C
Conceptual Photography
Transfer: CSU

Advisory: PHOT 101 C or ART 100 C
This course is designed to give the students tools to create work that communicates complex concepts visually. Assignments will focus on the importance of why photographs are created and the success of what they communicate.

- Plus 72 hours laboratory TBA.
- $20.00 Material Fee — PAYABLE AT REGISTRATION

PHOT 201 C
Intro to Professional Photo
Transfer: CSU

Advisory: PHOT 103 C
This is an introductory course dealing with the production of photographs for advertising and editorial use. Emphasis will be placed on studio and location lighting techniques as well as image conceptualization.

- Plus 72 hours laboratory TBA.
- $20.00 Material Fee — PAYABLE AT REGISTRATION

PHOT 216 C
Advanced Digital Photography
Transfer: CSU

Prereq: PHOT 215 C or consent of instructor
Advisory: PHOT 103 C
This course is designed to provide the student with advanced knowledge of techniques in digital image editing and printing as well as the creation of an individual digitally based portfolio.

- Plus 72 hours laboratory TBA.
- $20.00 Material Fee — PAYABLE AT REGISTRATION

PHOT 219 C
Editorial Photography
Transfer: CSU

Advisory: PHOT 103 C
Designed to acquaint the student with a current view of the field of photojournalism. The majority of work will be done in 35mm. Heavy emphasis is placed on communication through photography.

- Plus 72 hours laboratory TBA.
- $20.00 Material Fee — PAYABLE AT REGISTRATION

PHOT 235 C
Drone Photography and Video
Transfer: CSU

Prereq: PHOT 101 C and PHOT 103 C with minimum grades of “C”
This course is designed to give the student the ability to photograph both stills and videos from Drones.

- $35.00 Material Fee — PAYABLE AT REGISTRATION

Physical Education

Physical Education classes can be found in the Kinesiology area.

Physical Sciences

PHSC 104 C
Physical Science for Teachers
Transfer: CSU

4 Units

Prereq: MATH 020 C or MATH 041 C with minimum grades of “C”
This non-majors course will explore fundamental concepts of physical science with emphasis on their practical importance and application in the world. This course is intended for students who want to become primary school teachers. Duplicate credit not granted for CHEM 104 C.

The above class is part of the Teacher Preparation Program and is recommended for future teachers. See the index in the back of the Class Schedule for more information.

Thinking about becoming a K-12 teacher/educator?

Enroll in PHSC 104 C/CHEM 104 C

Physical Science for Teachers

CRN 23287 or 23286 (4 units)

This activity-based course provides an introduction to the basic concepts of physical science with emphasis on their practical importance and application in the real world!

For more information contact the instructor:

Dr. Gotoh (agotoh@CypressCollege.edu)

Spring 2018 Class Time: Tue & Thur 1:15–4:25 pm (in SEM-310)
Physics

**PHYS 130 C**  
*Elementary Physics*  
Transfer: UC Credit Limitation/CSU  
Prereq: MATH 020 C or MATH 041 C with grades of “C” or better  
This is an entry level physics course for all science majors. The course provides an introduction to the basic concepts and laws of physics with emphasis upon their practical importance in everyday life. No UC credit if taken after PHYS 201 C or PHYS 221 C.

- **CRN** 001  
  **SECT** 4:00-5:25 P  
  **TIME** 2:00-3:25 P  
  **DAYS** M  
  **INSTRUCTOR** Hall, Anthony  
  **ROOM** SEM-113  
  **CRN** 002  
  **SECT** 4:00-5:25 P  
  **TIME** 2:00-3:25 P  
  **DAYS W  
  **INSTRUCTOR** Hall, Anthony  
  **ROOM** SEM-113  
  **DAYS** MW  
  **INSTRUCTOR** Hall, Anthony  
  **ROOM** SEM-113  
  **DAYS** TTh  
  **INSTRUCTOR** Hall, Anthony  
  **ROOM** SEM-113  

**PHYS 201 C**  
*College Physics I*  
Transfer: UC Credit Limitation/CSU  
Prereq: MATH 142 C and PHYS 130 C, with grades of “C” or better or a minimum grade of “C” in High School Physics  
This is the first half of an algebra-based two-semester sequence (PHYS 201 C and PHYS 202 C) for students majoring in life sciences, medical/dental fields, architecture, psychology, and similar professional fields. This course satisfies a requirement for biology majors in the CSU system but not the UC system.

- **CRN** 001  
  **SECT** 4:00-5:25 P  
  **TIME** 2:00-3:25 P  
  **DAYS** M  
  **INSTRUCTOR** Subramaniam, Brinda  
  **ROOM** SEM-113  
  **DAYS** MW  
  **INSTRUCTOR** Subramaniam, Brinda  
  **ROOM** SEM-113  
  **DAYS** TTh  
  **INSTRUCTOR** Subramaniam, Brinda  
  **ROOM** SEM-113  

**PHYS 202 C**  
*College Physics II*  
Transfer: UC Credit Limitation/CSU  
Prereq: PHYS 201 C with a grade of “C” or better  
This is the second half of an algebra-based two-semester sequence (PHYS 201 C and PHYS 202 C) for students majoring in life sciences, medical/dental fields, architecture, psychology, and similar professional fields. This course satisfies a requirement for biology majors in the CSU system but not the UC system.

- **CRN** 001  
  **SECT** 4:00-5:25 P  
  **TIME** 2:00-3:25 P  
  **DAYS** M  
  **INSTRUCTOR** Subramaniam, Brinda  
  **ROOM** SEM-113  
  **DAYS** MW  
  **INSTRUCTOR** Subramaniam, Brinda  
  **ROOM** SEM-113  
  **DAYS** TTh  
  **INSTRUCTOR** Subramaniam, Brinda  
  **ROOM** SEM-113  

**PHYS 210 C**  
*Physics for Life Sciences I*  
Transfer: UC Credit Limitation/CSU  
Prereq: Completion of or concurrent enrollment in MATH 150AC and PHYS 130 C or High School Physics with minimum grades of “C”  
This course is the first half of a calculus-based two-semester sequence (PHYS 210 C and PHYS 211 C) for students majoring in the life sciences. This course satisfies a requirement for biology majors in the UC system; the CSU system will accept either this sequence or PHYS 201 C and PHYS 202 C sequence.

- **CRN** 001  
  **SECT** 4:00-5:25 P  
  **TIME** 2:00-3:25 P  
  **DAYS** M  
  **INSTRUCTOR** Subramaniam, Brinda  
  **ROOM** SEM-113  
  **DAYS** MW  
  **INSTRUCTOR** Subramaniam, Brinda  
  **ROOM** SEM-113  

- **CRN** 002  
  **SECT** 4:00-5:25 P  
  **TIME** 2:00-3:25 P  
  **DAYS** TTh  
  **INSTRUCTOR** Subramaniam, Brinda  
  **ROOM** SEM-113  
  **DAYS** TTh  
  **INSTRUCTOR** Subramaniam, Brinda  
  **ROOM** SEM-113}

**PHYS 211 C**  
*Physics for Life Sciences II*  
Transfer: UC Credit Limitation/CSU  
Prereq: PHYS 210 C with a grade of “C” or better and completion of or concurrent enrollment in MATH 150BC  
This course is the second half of a calculus-based two-semester sequence (PHYS 210 C and PHYS 211 C) for students majoring in the life sciences. This course satisfies a requirement for biology majors in the UC system; the CSU system will accept either this sequence or PHYS 201 C and PHYS 202 C sequence.

- **CRN** 001  
  **SECT** 4:00-5:25 P  
  **TIME** 2:00-3:25 P  
  **DAYS** W  
  **INSTRUCTOR** Subramaniam, Brinda  
  **ROOM** SEM-113  

This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.

**PHYS 222 C**  
*General Physics II*  
Transfer: UC Credit Limitation/CSU  
Prereq: MATH 150BC and PHYS 221 C with grades of “C” or better; MATH 250AC recommended  
This calculus based physics course is for students majoring in physics, chemistry, geology, engineering, computer science, mathematics, and related fields. Topics covered include mechanics, oscillations, properties of matter, and fluids. Requires knowledge of differential and integral calculus.

- **CRN** 001  
  **SECT** 4:00-5:25 P  
  **TIME** 2:00-3:25 P  
  **DAYS** TTh  
  **INSTRUCTOR** Armale, Ron  
  **ROOM** SEM-112  

This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.

**PHYS 223 C**  
*General Physics III*  
Transfer: UC Credit Limitation/CSU  
Prereq: PHYS 221 C and MATH 150BC, with grades of “C” or better; Advisory: MATH 250AC  
This calculus based physics course is for students majoring in physics, chemistry, geology, engineering, mathematics, and related fields. It may be taken before or after PHYS 222 C. Topics include waves, thermodynamics, optics, relativity, quantum mechanics, and atomic physics. Requires knowledge of differential and integral calculus.

- **CRN** 001  
  **SECT** 4:00-5:25 P  
  **TIME** 2:00-3:25 P  
  **DAYS** MW  
  **INSTRUCTOR** Hall, Anthony  
  **ROOM** SEM-112  

Most lab exams for DSS students with authorized testing accommodations will be held on Fridays. Please speak to your lab instructor and/or department coordinator to schedule a specific time. If you need more information, contact your DSS Counselor.
The Cypress College Honors Program is designed to encourage talent and ability in highly motivated students as they begin their academic studies and prepare to transfer to a four-year college or university. **Students who complete the Honors Program and meet all major transfer requirements will have priority consideration for admission to specific four-year institutions.**

**About the Program**
Classes are taught by faculty interested in enriching your academic experience with special projects, readings, and class activities. The program provides a unique, seminar environment with close academic and social interaction with outstanding faculty and other highly motivated honors students. Guest speakers, cultural events, and field trips enhance the challenging and creative learning experience.

**The Transfer Alliances**
Cypress College is a member of the Honors Transfer Council of California. This group has established transfer alliance agreements with many four-year colleges and universities. The transfer alliance agreements guarantee priority consideration for entrance to Honors Students who meet the entrance criteria of the universities.

**Requirements for Membership**
- Minimum 3.25 GPA in high school course work, or a 3.0 GPA in a minimum of 6 units of college course, verified by transcripts
- Eligibility for English 100 C
- Completion of the Honors Program application

**Benefits for Students**
- Priority consideration for admission at the junior level to selected 4-year colleges and universities
- Small classes with a seminar environment
- Library privileges at transfer colleges and universities
- Invitation to special Honors Forums, seminars and social events
- Special counseling and advisement with the Honors Program Director and Honors Counselor

**For more information and an application, please contact:**
Penny Gabourie, Honors Program Counselor
pgabourie@CypressCollege.edu
(714) 484-7129

Kathryn Sonne, Honors Program Director
ksonne@CypressCollege.edu
(714) 484-7452

Honors Program Office located in the Student Center, 2nd Floor
Hours: Monday–Thursday 8:00 am to 5:00 pm and Friday 8:00 am to 12:00 noon
www.CypressCollege.edu/academics/specialprograms/Honors

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**Political Science**

**POSC 100 C**
**United States Government**

Transfer: UC Credit Limitation/CSU

Advisory: Eligibility for ENGL 100 C

This course covers the political theories and practices of United States Government at national, state and local levels. Duplicate credit not granted for POSC 100HC.

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<thead>
<tr>
<th>CRN</th>
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<th>DAYS</th>
<th>DATES</th>
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<tbody>
<tr>
<td>20366</td>
<td>001</td>
<td>8:00-9:25 A</td>
<td>M W</td>
<td>Samuels, Charlotte</td>
<td>HUM-123</td>
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<tr>
<td>22811</td>
<td>014</td>
<td>9:00-12:10 P</td>
<td>F</td>
<td>Samuels, Charlotte</td>
<td>HUM-101</td>
<td></td>
</tr>
<tr>
<td>20373</td>
<td>008</td>
<td>9:05-10:30 A</td>
<td>M W</td>
<td>Badal, Gloria</td>
<td>HUM-318</td>
<td></td>
</tr>
<tr>
<td>20367</td>
<td>002</td>
<td>9:05-10:30 A</td>
<td>T Th</td>
<td>Mathews, Eapen</td>
<td>HUM-318</td>
<td></td>
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<tr>
<td>20369</td>
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<td>T Th</td>
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<tr>
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<td>12:15-14:00 P</td>
<td>M W</td>
<td>Roessler, Mark</td>
<td>HUM-323</td>
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<tr>
<td>20371</td>
<td>006</td>
<td>12:15-14:00 P</td>
<td>T Th</td>
<td>Eperjesi, Kevin</td>
<td>HUM-305</td>
<td></td>
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<tr>
<td>20372</td>
<td>007</td>
<td>12:15-14:00 P</td>
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<td>HUM-323</td>
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<tr>
<td>20374</td>
<td>009</td>
<td>1:50-3:15 P</td>
<td>M W</td>
<td>Mathews, Eapen</td>
<td>HUM-318</td>
<td></td>
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<tr>
<td>20375</td>
<td>010</td>
<td>1:50-3:15 P</td>
<td>T Th</td>
<td>Eperjesi, Kevin</td>
<td>HUM-302</td>
<td></td>
</tr>
</tbody>
</table>

The above class is part of the Teacher Preparation Program and is recommended for future teachers. See the Index in the back of this Class Schedule for more information.

**POSC 100HC**
**Honors United States Government**

Transfer: UC Credit Limitation/CSU

Advisory: Eligibility for ENGL 100 C

This is an enhanced course about political theories and practices of United States Government at national, state and local levels. Duplicate credit not granted for POSC 100 C.

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<tr>
<th>CRN</th>
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<th>DAYS</th>
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<tbody>
<tr>
<td>24080</td>
<td>001</td>
<td>12:15-1:40 P</td>
<td>M W</td>
<td>Samuels, Charlotte</td>
<td>HUM-307</td>
<td></td>
</tr>
</tbody>
</table>

**POSC 200 C**
**Introduction to Political Science**

Transfer: UC/CSU

Advisory: Eligibility for ENGL 100 C

This course introduces students to the methods of political science, the characteristics of major political and economic systems, political culture and socialization, relations between states, international law and organization, and theories of development.

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<tr>
<th>CRN</th>
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<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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</thead>
<tbody>
<tr>
<td>20379</td>
<td>001</td>
<td>9:05-10:30 A</td>
<td>T Th</td>
<td>Badal, Gloria</td>
<td>HUM-323</td>
<td></td>
</tr>
</tbody>
</table>
Selected Topics/Psychiatric Technology

POSC 210 C
Contemporary Political Issues

Advisory: Eligibility for ENGL 100 C
This course is an intensive study of contemporary issues associated with the concepts of democracy, federalism, separation of powers, and related topics.

24081 001 9:05-10:30 A MW Mathews, Eappen HUM-323

POSC 230 C
International Relations

Advisory: Eligibility for ENGL 100 C
This course is a study of relations of nations including the function of power, diplomacy, international law and organizations, and economic factors.

20381 001 10:40-12:05 P MW Badal, Gloria HUM-323

POSC 299 C
Political Science Independent Study

Transfer: UC/CSU
Prereq: Approved Independent Study Learning Contract
Independent study is for able students who wish to extend their knowledge of a particular area through individual research and study. May be taken for credit 4 times.

20382 400 1/29-5/26 Badal, Gloria HUM-238

Students must contact a full time instructor to supervise their semester’s work. An agreement will be developed by the student and instructor, signed and approved by the Division Dean. Agreements are available from the Social Sciences Division Office.

Leadership Supervision and Ethics

Prereq: PT 130 C with a minimum grade of “C”
Coreq: PT 135 C
This course defines the leadership and supervisory roles of the mental health professional with focus on the ethical considerations surrounding working with the intellectually disabled and mentally ill.

• Non-degree credit

23183 300 12:30-1:20 P W (4/4) Marquardt, Marcus TE3-315
12:30-1:20 P W (4/11) Marquardt, Marcus TE3-315
12:30-1:20 P W (4/18) Marquardt, Marcus TE3-315
12:30-1:20 P W (4/25) Marquardt, Marcus TE3-315
12:30-1:20 P W (5/2) Marquardt, Marcus TE3-315
12:30-1:20 P W (5/9) Marquardt, Marcus TE3-315
12:30-1:20 P W (5/16) Marquardt, Marcus TE3-315
12:30-1:20 P W (5/23) Marquardt, Marcus TE3-315
12:30-1:20 P Th (5/24) Marquardt, Marcus TE3-315

Last day to add: 04/10;
Last day to drop with “W”: 04/10;
Last day to drop without “W”: 05/11;
Last day to drop for refund: 04/05.

Nursing Science I

Prereq: Acceptance into the Psychiatric Technology Program
This course introduces the basic principles and concepts of health care. Scientific principles of nursing care are introduced.

23514 200 7:00-12:10 P WTh 1/29-3/14 Franks, Joseph TE3-311
LAB 12:20-1:50 P W 1/29-3/14 Filip, Dragana TE3-311

The above course includes 16 hours per week TBA in a hospital/clinical setting. Course calendar will be provided at the first class meeting.

Last day to add: 02/05;
Last day to drop with “W”: 02/05;
Last day to drop without “W”: 02/05;
Last day to drop for refund: 01/31.

Nursing Science II

Prereq: Completion of or concurrent enrollment in PT 110 C with a minimum grade of “C”
This course explores the disease process of medical/surgical conditions relative to etiology, pathology and treatment modalities.

23515 300 7:00-12:10 P WTh 4/2-5/23 Franks, Joseph TE3-311
LAB 12:20-1:50 P W 4/2-5/23 Brown, Anthony TE3-311

The above course includes 16 hours per week TBA in a hospital/clinical setting. Course calendar will be provided at the first class meeting.

Last day to add: 04/10;
Last day to drop with “W”: 04/10;
Last day to drop without “W”: 05/10;
Last day to drop for refund: 04/04.

Developmental Disabilities I

Prereq: PT 115 C
Students learn how to teach self-help and independent living skills to persons with intellectual/developmental disabilities.

23516 200 7:00-12:20 P WTh 1/29-3/14 Ramos, Jaime TE3-316
LAB 6:45-8:00 AM MT 1/29-3/21 Amuchie, Emmanuel TE3-216

The above course includes 12 hours per week TBA in a hospital/clinical setting. Course calendar will be provided at the first class meeting.

Last day to add: 02/05;
Last day to drop with “W”: 02/05;
Last day to drop without “W”: 03/08;
Last day to drop for refund: 01/31.

Developmental Disabilities II

Prereq: PT 120 C
This course studies the causes and treatment of behavioral disorders of the developmentally disabled. The clinical application of the principles of behavior modification is stressed.

23517 300 7:00-12:20 P WTh 4/2-5/16 Marquardt, Marcus TE3-316
The above course includes 20 hours per week TBA in a hospital/clinical setting. Course calendar will be provided at the first class meeting.

Last day to add: 04/10;
Last day to drop with “W”: 04/10;
Last day to drop without “W”: 05/10;
Last day to drop for refund: 04/04.

Psychiatric Technology

You must be accepted into the Psychiatric Technology Program prior to enrolling in any PT courses.

Are you interested in applying to the Psychiatric Technology Program?
Visit our website for details!
http://www.CypressCollege.edu/pt

myGateway Registration!
All class registrations, adds, drops, waitlists and withdrawals must be done online using myGateway.

Computers are available in the Transfer Center, the Career Center, EOPS, the LLRC, Student Activities and Admissions and Records.
PT 130 C  7 Units
Mental Disabilities I
Transfer: CSU
Prereq: PT 125 C
Emphasis is placed on assessment, intervention and valid rationale for treatment of long term mental illness for the chronically hospitalized individual. Fee for CPR renewal and fingerprint fees not to exceed $100.
23519  200  7:00-12:20 P  WTh  1/29-3/14  Marquardt, Marcus  TE3-315
The above course includes 20 hours per week TBA in a hospital/clinical setting. Course calendar will be provided at the first class meeting.
Last day to add: 02/05;  Last day to drop without “W”: 02/05;  Last day to drop with “W”: 03/08;  Last day to drop for refund: 01/31.

PT 135 C  7 Units
Mental Disabilities II - Lecture
Transfer: CSU
Prereq: PT 130 C
This course prepares the student to intervene at the primary and secondary level of treatment in the care of individuals with mental disabilities.
23518  300  7:00-12:20 P  WTh  4/2-5/16  Ramos, Jaime  TE3-315
The above course includes 20 hours per week TBA in a hospital/clinical setting. Course calendar will be provided at the first class meeting.
Last day to add: 04/10;  Last day to drop without “W”: 04/10;  Last day to drop with “W”: 05/10;  Last day to drop for refund: 04/04.

PSY 101 C  3 Units
Introduction to Psychology
Transfer: UC Credit Limitation/CSU
Advisory: Eligibility for ENGL 100 C
This course is a scientific consideration of the psychological foundations of behavior.
20392  001  7:30- 8:55 A  MW  Wise, Bonnie  HUM-136
20393  002  7:30- 8:55 A  TTh  Lee, David  HUM-318
22823  016  9:00-12:10 P  F  Hall, Angel  HUM-305
23934  004  9:05-10:30 A  MW  Johnson, Susan  HUM-131
22567  003  9:05-10:30 A  TTh  Sandoval, Carlos  HUM-131
23935  007  10:40-12:05 P  MW  Young, Brandy  HUM-318
24041  009  10:40-12:05 P  TTh  De Dios, Angela  HUM-305
24040  110  11:20-12:45 P  MW  Uberoi, Niharika  HUM-305
21940  011  12:15- 1:40 P  MW  Kranjac, Dinko  HUM-306
23938  008  1:00- 2:25 P  TTh  Wise, Bonnie  HUM-307
22822  015  1:50- 3:15 P  MW  Kranjac, Dinko  HUM-306
24082  013  1:50- 3:15 P  TTh  Adams, Brian  HUM-101
22817  014  3:25- 5:40 P  MW  Norman, Denise  HUM-306
22821  101  6:30- 9:40 P  M  Ingersoll, Brittany  HUM-306
20416  100  6:30- 9:40 P  T  Tran, Timothy  HUM-131
24083  H12 HYBRID  1/29-5/26  De Dios, Angela  HUM-321
**On-Campus and Online meetings schedule will be distributed on the first day of class at 9:05 am-10:30 am in HUM-321 on Monday, January 29, 2018.
HYBRID CLASS: The full-semester Hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the “first on-campus meeting” listed above. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
20406  H1 HYBRID  1/29-5/26  Young, Brandy  HUM-325
**On-Campus and Online meetings schedule will be distributed on the first day of class at 12:15 pm-1:40 pm in HUM-325 on Monday, January 29, 2018.
HYBRID CLASS: The full-semester Hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the “first on-campus meeting” listed above. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may received important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

PSY 110 C  3 Units
Applied Psychology
Transfer: CSU
Advisory: Eligibility for ENGL 100 C
This course examines how psychology relates to everyday living in such areas as interpersonal relationships, sexuality, career-related experiences, and stress and mental health.
20446  001  1:00- 2:25 P  MW  Adams, Brian  HUM-305
20566  015  3 Units  Transfer: UC/CSU
20566  OL1 ONLINE  1/29-3/25  Martinez, Randy  HUM-321
ONLINE CLASS: This first 8-week short term class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
Last day to add: 02/06;  Last day to drop with “W”: 02/06;  Last day to drop with “W”: 03/12;  Last day to drop for refund: 02/02.
20430  OL2 ONLINE  4/2-5/26  Young, Brandy  HUM-305
ONLINE CLASS: This second 8-week short term class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
Last day to add: 04/11;  Last day to drop with “W”: 04/11;  Last day to drop with “W”: 05/12;  Last day to drop for refund: 04/07.
22134  OL4 ONLINE  4/2-5/26  Johnson, Susan  HUM-305
ONLINE CLASS: This second 8-week short term class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
Last day to add: 02/06;  Last day to drop with “W”: 02/06;  Last day to drop with “W”: 03/12;  Last day to drop for refund: 02/02.
22652  OL5 ONLINE  1/29-3/25  Garcia, Claudia  HUM-305
ONLINE CLASS: This first 8-week short term class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
Last day to add: 02/06;  Last day to drop with “W”: 02/06;  Last day to drop with “W”: 03/12;  Last day to drop for refund: 02/02.

PSY 120 C  3 Units
Human Sexuality
Transfer: UC/CSU
Advisory: Eligibility for ENGL 100 C
This course is an overview of the psychological, sociological and psychobiological aspects of human sexuality.
22818  005  7:30- 8:55 A  TTh  Larson, Mary Ann  HUM-227
20447  001  10:40-12:05 P  MW  Johnson, Susan  HUM-131
20561  003  10:40-12:05 P  MW  Johnson, Susan  HUM-131
20450  002  12:15- 1:40 P  MW  Larson, Mary Ann  HUM-131
20562  004  12:15- 1:40 P  TTh  Sandoval, Carlos  HUM-131
20469  101  6:30- 9:40 P  M  Martinez, Marcos  HUM-303
22820  101  6:30- 9:40 P  Th  Larson, Mary Ann  HUM-227
20566  OL1 ONLINE  1/29-3/25  Johnson, Susan  HUM-305
ONLINE CLASS: This first 8-week short term class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
Last day to add: 02/06;  Last day to drop with “W”: 02/06;  Last day to drop with “W”: 03/12;  Last day to drop for refund: 02/02.
23125  OL2 ONLINE  4/2-5/26  Orlowska, Keniya  HUM-305
ONLINE CLASS: This second 8-week short term class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
Last day to add: 04/11;  Last day to drop with “W”: 04/11;  Last day to drop with “W”: 05/12;  Last day to drop for refund: 04/07.

PSY 101 C (continued)
### PSY 131 C
**Cross-Cultural Psychology (formerly PSY 237 C)**  
3 Units  
Transfer: UC/CSU  
Advisory: Eligibility for ENGL 100 C  
This course examines cultural influences on human behavior in areas such as development, mental health, self-concept, emotion, motivation, learning, intelligence, social cognition, and social behavior in contexts ranging from everyday modes of functioning to family and work relationships.

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### PSY 139 C
**Developmental Psychology**  
3 Units  
Transfer: UC/CSU  
Advisory: Eligibility for ENGL 100 C  
This is a study of emotional, intellectual, social and physical growth patterns from conception to death. Explores major theories of development.

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<td>Sandoval, Carlos</td>
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### PSY 145 C
**Child Psychology**  
3 Units  
Transfer: UC/CSU  
Advisory: Eligibility for ENGL 100 C  
This course explores child development from conception through adolescence. Education and teaching issues related to children are highlighted.

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### PSY 161 C
**Probability and Statistics: Social Sciences (same as SOC 161 C)**  
4 Units  
Transfer: UC Credit Limitation/CSU  
Prereq: MATH 040 C or MATH 041 C or Algebra II with a grade of “C” or better and the assessment process  
This introduction to basic statistical concepts uses computer applications and traditional methods to analyze data and problems in psychology and the social sciences. Students who receive credit for this course may not receive credit for MATH 120 C. Duplicate credit not granted for PSY 161HC, SOC 161 C, or SOC 161HC.

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<td>Ura, Masako</td>
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### PSY 181 C
**Abnormal Psychology**  
3 Units  
Transfer: UC/CSU  
Prereq: PSY 101 C with a minimum grade of “C”  
Advisory: Eligibility for ENGL 100 C  
This course is a systematic study of psychopathology. It is concerned with the expression on counterproductive, maladaptive, and disruptive behavior. The course surveys the nature, causes, assessment and treatment of deviant behavior within and across cultures.

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<td>20631</td>
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### PSY 202 C
**Research Methods in Psychology**  
4 Units  
Transfer: UC/CSU  
Prereq: PSY 101 C and PSY/SOC 161 C  
The course examines the concepts, ethics, methods, implementation and presentation of research in the cognitive, behavioral and social sciences.

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<td>1/29-5/26</td>
<td>Martinez, Randy</td>
<td>HUM-223</td>
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### PSY 221 C
**The Brain and Behavior**  
3 Units  
Transfer: UC/CSU  
Prereq: PSY 101 C with a grade of “C” or better  
This course examines the brain and other neurophysiological systems associated with mental process and behavior.

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<td>TTh</td>
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<td>Martinez, Randy</td>
<td>HUM-223</td>
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### PSY 222 C
**Abnormal Psychology**  
3 Units  
Transfer: UC/CSU  
Prereq: PSY 101 C with a grade of “C”  
Advisory: Eligibility for ENGL 100 C  
This course is a systematic study of psychopathology. It is concerned with the expression on counterproductive, maladaptive, and disruptive behavior. The course surveys the nature, causes, assessment and treatment of deviant behavior within and across cultures.

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<td>20638</td>
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<td>4/2-5/26</td>
<td>MON</td>
<td>Sandoval, Carlos</td>
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</table>

### PSY 251 C
**Social Psychology**  
3 Units  
Transfer: UC/CSU  
Advisory: PSY 101 C with a grade of “C” or better  
This course examines the brain and other neurophysiological systems associated with mental process and behavior.

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<td>20629</td>
<td>HY2 HYBRID</td>
<td>TTh</td>
<td>1/29-5/26</td>
<td>Martinez, Randy</td>
<td>HUM-223</td>
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</table>
Radiologic Technology

Are you interested in applying to the Radiologic Technology Program?
Visit our website for details and attend an information workshop!
http://www.CypressCollege.edu/rt

RADT 142 C  4 Units
Radiologic Electronics
In this course basic knowledge of scientific units, the structure of matter, electromagnetic radiation and sound energy, electromagnetism, the imaging system x-ray production and interaction with matter will be discussed.

21659 100 4:20-8:35 P  T  Mitts, Lynn  TE3-309
21657 102 5:00-9:15 P  M  Truong, Dung  TE3-309
21986 101 5:00-9:15 P  Th  Truong, Dung  TE3-315

RADT 146 C  4 Units
Introduction to Radiography
This course prepares the student for the radiography program. Material covered in the course include x-ray tube construction and production, radiographic quality and techniques, film/screen characteristics, digital and chemical processing, digital imaging, grid utilization, beam limitation, radiation protection, and quality assurance.

21886 001 8:30-12:45 P  M  Frianeza, Michael  TE3-309
21658 002 8:30-12:45 P  T  Frianeza, Michael  TE3-309
22878 003 12:30-4:45 P  T  Frianeza, Michael  TE3-316

RADT 153 C  3 Units
Radiography Patient Care
This course is a lecture/demonstration class designed to teach aseptic techniques and special procedures used by radiology personnel. Radiology major status recommended.

21660 001 8:30-11:40 A  Th  Frianeza, Michael  TE3-309
Students enrolled in the above course are required to pay for the additional cost of CPR training.

21661 100 5:00-8:10 P  Th  Siegel, Barry  TE3-311
Students enrolled in the above course are required to pay for the additional cost of CPR training.

22879 101 6:00-9:10 P  T  Siegel, Barry  TE3-311
Students enrolled in the above course are required to pay for the additional cost of CPR training.

RADT 162 C  3 Units
Radiology Special Procedures
Prereq: Satisfactory completion of first semester in the Radiologic Technology Program

21662 100 4:30-7:30 P  W  Frianeza, Michael  TE3-309
LAB 7:05-9:10 P  W  Biney, Gary  TE3-309

RADT 198 C  1 Unit
Selected Topics III
Prereq: RADT 255 C and RADT 197 C with minimum grades of “C” and RADT 260 C
Coreq: RADT 256 C
Comprehensive categorical review of radiologic technology to support the student in the clinical internship phase. Topics include quality control and assurance, radiation physics, and medical law and ethics. Case studies will be discussed.

24274 001 1:00-5:15 P  F  (2/2)  Siegel, Barry  TE3-309
1:00-5:15 P  F  (3/2)  Mitts, Lynn  TE3-309
1:00-5:15 P  F  (4/6)  Trittin, James  TE3-309
1:00-5:15 P  F  (5/18)  Frianeza, Michael  TE3-309

Last day to add: 02/02;
Last day to drop with “W”: 02/02;
Last day to drop without “W”: 04/06;
Last day to drop for refund: 02/02.

RADT 247 C  5 Units
Radiographic Positioning
Prereq: Satisfactory completion of first semester Radiologic Technology Program. Completion of or concurrent enrollment in RADT 148 C, RADT 150 C, RADT 153 C and HS 147 C with minimum grades of “C.”
Coreq: RADT 162 C and RADT 251 C
This course offers positioning methods for the skull, urinary system, vertebal column, and digestive system. Trauma positioning and surgical/mobile techniques are also discussed along with image evaluation and radiation protection for all procedures.

• $33.00 Material Fee — PAYABLE AT REGISTRATION

21663 001 12:00-4:15 P  W  Frianeza, Michael  TE3-309
LAB 1:00-4:10 P  M  Mitts, Lynn  TE3-309
21664 002 12:00-4:15 P  W  Frianeza, Michael  TE3-309
LAB 1:00-4:10 P  T  Pak, Phanh  TE3-309
Student Responsibility to Add and Drop Classes

It is your responsibility to officially add and drop within published deadlines printed in the Class Schedule. The neglect of adding or dropping may result in no credit or a substandard grade or “W” posted on your permanent record.

Looking for a Deadline?

- See the IMPORTANT DATES page for semester length classes.
- Look under the CRN for classes that meet less than the full semester.
This second 8-week Short Term Hybrid class REQUIRES an on-campus Orientation Meeting on Monday, April 2, 2018 from 7:45 pm-8:45 pm in HUM-307. The remainder of the class meets entirely online. To avoid being dropped, you MUST physically attend this Orientation Meeting. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**Advisory:** Eligibility for ENGL 100 C

Try This Class!!

Sociology of Aging

HUSR/SOC 250 C

Tuesday — (7–9:50 pm)

Recommended for People Careers

Spring Semester ONLY!!

Try This Class!!
SPAN 203 C

Intermediate Spanish III

Transfer: UC/CSU
Prereq: SPAN 202 C with a grade of "C" or better
This course introduces the student to the more formal aspects of cultural appreciation through a selection of readings by modern Spanish and Spanish American authors. It also provides extensive practice in oral and written expression and a thorough review of grammatical concepts.

• PASS/NO PASS/LETTER GRADE OPTION

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<tr>
<td>20912</td>
<td>001</td>
<td>11:20-12:25 P</td>
<td>MW</td>
<td>Merlo, Adrienne</td>
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Theater Arts

THEA 100 C
Introduction to the Theater

Transfer: UC/CSU
Designed for students who wish to explore the basic elements that comprise the art of the theater from theory to practice.

• Admission to theater performance not to exceed $50

• PASS/NO PASS/LETTER GRADE OPTION

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</table>

The above class is part of the Teacher Preparation Program and is recommended for future teachers. See the index in the back of this class schedule for more information.

THEA 101 C
Play Analysis

Advisory: Eligibility for ENGL 100 C
A basic approach to the analysis of a play script, intended to provide students with the tools necessary to understand the text of a play and its application to work in performance. Admission to theater performances not to exceed $50.00.

• PASS/NO PASS/LETTER GRADE OPTION

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THEA 102 C
World Theater History I

Advisory: Eligibility for ENGL 100 C
Theater practice from its origins through the mid-18th century will be studied. Plays are read for analysis of structure, plot, character and historical relevance. Admission to theater performances not to exceed $50.00.

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<td>Cooney, Douglas</td>
<td>FA-211</td>
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THEA 120 C
Acting I

Advisory: Eligibility for ENGL 100 C
Students interested in performing in theater and/or film and television are introduced to exercises which free the actor’s imagination, emotions and behavior. Work in class may be videotaped. Admission to theater performances not to exceed $50.00.

• PASS/NO PASS/LETTER GRADE OPTION

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<tr>
<th>CRN</th>
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CRN  SEC  TIME    DAYS  DATES  INSTRUCTOR  ROOM  CRN  SEC  TIME    DAYS  DATES  INSTRUCTOR  ROOM

= Honors
= Hybrid
= Online
= Teacher Prep
= Santa Ana
THEA 124 C
Acting II
Prereq: THEA 120 C or audition
Advisory: Concurrent enrollment or completion of THEA 121 C or THEA 129 C
Students will master a dynamic approach to creating roles in theater, film or television. Much of the work in class is videotaped. Admission to theater performances not to exceed $50.00.
Prereq: THEA 124 C with a minimum grade of “C”
Actors will proceed to an advanced exploration and mastery of the basic craft of acting and creating a character. Admission to theater performances not to exceed $50.00.
23306 002 9:40-12:50 P MW Hormel, James TA-102
23502 001 9:40-12:50 P TTh Majarian, Mark TA-104

THEA 125 C
Acting III
Prereq: THEA 124 C with a minimum grade of “C”
Advisory: Concurrent enrollment or completion of THEA 120 C or THEA 129 C
Transfer: UC/CSU
Students will master a dynamic approach to creating roles in theater, film or television. Much of the work in class is videotaped. Admission to theater performances not to exceed $50.00.
Prereq: THEA 124 C with a minimum grade of “C”
Actors will proceed to an advanced exploration and mastery of the basic craft of acting and creating a character. Admission to theater performances not to exceed $50.00.
22647 001 9:40-12:50 P TTh Majarian, Mark TA-104

THEA 126 C
Musical Theater Techniques I
Prereq: Audition
Advisory: THEA 126 C
Students will investigate performance techniques of musical theater as they relate to the onstage performer. Established musical theater repertoire will be covered and performance in a workshop setting of musical theater literature is required. Admission to theater performances not to exceed $50.00.
Transfer: UC/CSU
22740 002 1:20-4:30 P MW Hormel, James TA-104

THEA 127 C
Musical Theater Techniques II
Prereq: Audition
Advisory: THEA 126 C
Students will explore the synthesis of movement and song as it applies to musical theater performance and auditions. This course is designed for the performance oriented student. Admission to theater performances not to exceed $50.00.
Transfer: UC/CSU
22092 001 1:20-4:30 P MW Hormel, James TA-104

THEA 128 C
Acting for the Camera
Prereq: Audition
Advisory: THEA 126 C
Students will be introduced to the fundamental acting methods and craft for working in television and feature film. Admission to Theater Performances not to exceed $50.00.
Transfer: UC/CSU
22092 001 1:20-4:30 P MW Hormel, James TA-104

THEA 132 C
Musical Theater Performance I
Prereq: Audition
Coreq: THEA 149 C or THEA 150 C or THEA 151 C or THEA 152 C
Students will participate in the preparation of a musical production through acting, singing, dancing, and/or instrumental accompaniment. Performers will make use of production elements and performance techniques.
Transfer: UC/CSU
24918 001 1/22-5/25 Hormel, James TA-104

THEA 135 C
Musical Theater Performance II
Prereq: Audition
Coreq: THEA 149 C or THEA 150 C or THEA 151 C or THEA 152 C
The students will participate in the development of a musical theater production from rehearsal to public performance. They will synthesize singing, dancing and acting techniques into a cohesive performance.
Transfer: UC/CSU
24920 001 1/22-5/25 Hormel, James TA-104

Auditions
The Theater Department
Grease
Come audition for this musical icon satirizing the Rock and Roll 1950s and get your “HandJive” on, baby!
By Jim Jacobs and Warren Casey
Directed by Jim Hormel
Auditions: Tuesday and Thursday December 12 and 14 at 7:00 pm
Campus Theater
*Please prepare 16 bars of a song from a musical or 50s rock and roll era.
Come dressed to dance.
Performances: March 9, 10, 16, 17 at 8 pm
March 11 and 18 at 4 pm
For Dance Auditions see Dance
THEA 142 C
Theater Sound and Recording  
Transfer: CSU

The student will be involved in recording studio procedures and equipment selection and use for theater. Admission to theater performances will not exceed $50.

22628  001  9:00- 1:15 P  F  Staff  TA-104

THEA 143 C
Stagecraft  
Transfer: UC/CSU

This course explores the planning and execution of scenic elements for the stage with an emphasis on design, construction, and methods of shifting scenery. Admission to theater performances will not exceed $50.

• $25.00 Material Fee — PAYABLE AT REGISTRATION

22629  001  4:00- 6:30 P  TTh  Holbrook, Joseph  FA-130

THEA 144 C
Stage Makeup  
Transfer: UC/CSU

This course offers students practical experience as members of a costume and makeup crew for public theater performances.

22108  001  1:29-5:26  Morales, Gretchen  TA-104

THEA 145 C
THEA 148 C
Stage Crew II Production Preparation  
Transfer: UC/CSU

This course offers students practical experience as members of a costume and makeup crew for public theater performances.

22045  001  1:29-5:26  Morales, Gretchen  TA-104

THEA 146 C
Stage Crew III Costume/Makeup  
Transfer: UC/CSU

This course offers students practical experience as members of a costume and makeup crew for public theater performances.

22106  001  1:29-5:26  Morales, Gretchen  TA-104

THEA 147 C
Stage Crew IV House-Box Office  
Transfer: UC/CSU

This course offers students practical experience as members of a construction, lighting, sound crew for public theater performances.

22108  001  1:29-5:26  Morales, Gretchen  TA-104

THEA 148 C
Scene Painting  
Transfer: UC/CSU

Various methods of painting theatrical scenery will be explored. Tools used will include brush, roller, sponges. Students will duplicate masonry, wood grain, foliage, wallpaper, lettering, drapery, and architectural detail on rigid scenery. Admission to theater performances will not exceed $50.

• $30.00 Material Fee — PAYABLE AT REGISTRATION

20151  001  4:00- 6:30 P  MM  Campbell, Kristin  FA-313

THEA 149 C
Production Techniques I  
Transfer: CSU

This is an open entry/open exit class for students to obtain performance experience in theater. It is open to student performers to fill in vacancies for a theater department production. Concurrent enrollment in THEA 148 C through THEA 152 C is not allowed.

• PASS/NO PASS/LETTER GRADE OPTION
• Open Entry/Open Exit

20194  OE1  1/29-5/26  Hormel, James

You must have instructors’ approval to add this class.

Last day to add: 04/27;
Last day to drop without “W”: 02/11;
Last day to drop with “W”: 04/29;
Last day to drop for refund: 02/11.

THEA 150 C
Stage Crew I Running  
Transfer: UC/CSU

This course offers students practical experience as members of a running crew for public theater performances.

20195  001  1/29-5/26  Morales, Gretchen  TA-104

This section is 1-unit class for NON-CAST members.

It is mandatory you attend the following interview meeting and organization meeting. Interview meeting is Friday, February 2nd from 9:00 am to 8:00 pm in the Theater Lobby (no appointment necessary). The organization meeting is Monday, February 5 at 7:00 pm in the Campus Theater.

You will be dropped from this class for not attending the February 5th meeting.

THEA 151 C
THEA 156 C
Production Techniques II  
Transfer: CSU

This is an open entry/open exit class for students to obtain production experience in theater. It is open to student crew members to fill in vacancies for a theater department production. Concurrent enrollment in THEA 148 C through THEA 152 C is not allowed.

• PASS/NO PASS/LETTER GRADE OPTION
• Open Entry/Open Exit

23014  OE1  1/29-5/26  Hormel, James  TA-104

You must have instructor’s approval to add this class.

Last day to add: 04/27;
Last day to drop without “W”: 02/11;
Last day to drop with “W”: 04/29;
Last day to drop for refund: 02/11.

THEA 152 C
Production Techniques III  
Transfer: CSU

This is an open entry/open exit class for students to obtain production preparation experience in the theater.

• PASS/NO PASS/LETTER GRADE OPTION
• Open Entry/Open Exit

23015  OE1  1/29-5/26  Hormel, James  TA-104

You must have the instructor’s approval to add this class.

Last day to add: 04/27;
Last day to drop without “W”: 02/11;
Last day to drop with “W”: 04/29;
Last day to drop for refund: 02/11.
### Musical Theater Performance III
**THEA 232 C**
**Musical Theater Performance III**

**Prereq:** Audition  
**Advisory:** Concurrent enrollment in one of the following: DANC 203 C, THEA 149 C, THEA 150 C, THEA 151 C or THEA 152 C or one from THEA 140 C through THEA 147 C  

The students will prepare a work of musical theater for public performance through play analysis, character analysis, style analysis and rehearsal.  

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### Advanced Acting for the Camera
**THEA 228 C**

**Prereq:** THEA 128 C or audition  

**Advisory:** THEA 127 C  

The actor will develop and practice the skills required to perform plays that range from classical to contemporary plays. Admission to theater performances not to exceed $50.00.

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### Directing for the Theater
**THEA 222 C**

**Prereq:** THEA 127 C  

The students will explore current craft approaches and gain practical experience in stage directing through class projects. Admission to theater performances not to exceed $50.00.

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### Prosthetic Makeup
**THEA 299 C**

**Prereq:** Approved Independent Study Learning Contract  

Cruise and Travel classes can be found in the Aviation and Travel Careers area.
### 1st Session Short-Term Classes Start before April 1, 2018

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1st Session Short-Term Classes Start before April 1, 2018

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NURS 298 C Medical-Surgical Nursing I

| CRN 23546 | SEC 200 | TIME 8:00-10:25 A | DAYS MT | DATES 1/29-3/22 | INSTRUCTOR Walker, Jane | ROOM BUS-308 |

Philo 100 C Introduction to Philosophy

| CRN 20089 | SEC OL1 | DATES 1/29-4/8 | INSTRUCTOR Curtis, Brian | ROOM ONLINE |

Psychiatric Technology

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Radiology Technology

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Computer Information Systems

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Cypress College — SPRING 2018
Late-Start Classes Begin on or after February 12, 2018

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Aviation and Travel Careers

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### Counseling and Student Development

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### Communication

| COMM 100 C | Human Communication | 3 Units | 20126 019 1:20-4:30 P MW 4/2-5/1 | Forsythe, Christopher | HUM-120 |

### Computer Information Systems

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### Counseling and Student Development

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<td>2.5 Units</td>
<td>24565 600 8:30-5:50 P ThF 4/5-5/25</td>
<td>Pacheco, Elizabeth</td>
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**Cypress College — SPRING 2018**

### 2nd Session Short-Term Classes Start on or after April 2, 2018

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<tr>
<td>CIS 263 C</td>
<td>Mobile Game Programming</td>
<td>3 Units</td>
<td>21300 HY1 HYBRID 12:00-12:50 P W</td>
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<td>CIS 274 C</td>
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### Counseling and Student Development

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<td>COUN 140 C</td>
<td>Educational Planning</td>
<td>1 Unit</td>
<td>24744 301 10:00-12:50 P Th</td>
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# Second Session Short-Term Classes Start on or after April 2, 2018

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**Philosophy and Religious Studies**

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**Psychological Science**

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**Psychology**

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**Radiologic Technology**

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**Sociology**

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<td>KIN 249 C Sport and United States Society</td>
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<td>24405</td>
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## Monday = M Monday = T Monday = W Monday = Th Friday = F Saturday = S Sunday = Su
## Weekend Classes

### Anthropology

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<td>9:30- 3:30 P</td>
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<td>FSSu</td>
<td>2/23-2/25</td>
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### Health Information Technology

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<tr>
<td>ANTH 102 C</td>
<td>Cultural Anthropology</td>
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<tr>
<td>ATC 101 C</td>
<td>Introduction to Travel Careers</td>
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<tr>
<td>ATC 102 C</td>
<td>Career Communication/Portfolio</td>
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<td>ATC 174 C</td>
<td>Destinations: Americas/Europe</td>
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<td>ATC 183 C</td>
<td>Customer Care: Airline/Travel</td>
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<td>ATC 212 C</td>
<td>Airline/Aviation Management (formerly AVIA 112 C)</td>
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<tr>
<td>ENGL 103 C</td>
<td>Critical Reasoning and Writing</td>
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<tr>
<td>ENGL 106 C</td>
<td>Critical Reading, Writing and Thinking</td>
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<td>ENGL 135 C</td>
<td>Grammar and Usage</td>
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<td>ENGL 137 C</td>
<td>College Study Strategies</td>
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<td>ENGL 239 C</td>
<td>Survey - Children's Literature</td>
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<td>ENGL 243 C</td>
<td>Mythology</td>
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<td>ENGL 260 C</td>
<td>Survey of Arabic Literature</td>
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<td>ENGL 100 C</td>
<td>World Geography</td>
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<tr>
<td>ENGL 140 C</td>
<td>Weather &amp; Climate</td>
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<td>ENGL 160 C</td>
<td>Cultural Geography</td>
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<table>
<thead>
<tr>
<th>Subject/No.</th>
<th>Title of the Class</th>
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<tbody>
<tr>
<td>HI 245 C</td>
<td>Coding Skills Lab</td>
</tr>
<tr>
<td>KIN 235 C</td>
<td>First Aid, CPR and Emergencies</td>
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<tr>
<td>KIN 235 C</td>
<td>Coding Skills Lab</td>
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<td>Coding Skills Lab</td>
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<td>PSY 131 C</td>
<td>Cross-Cultural Psychology (formerly PSY 237 C)</td>
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<td>PSY 139 C</td>
<td>Developmental Psychology</td>
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<td>PSY 222 C</td>
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<td>SOC 101 C</td>
<td>Introduction to Sociology</td>
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### Weekday Classes

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<tr>
<th>CRN</th>
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<td>C</td>
<td>Cypress College — SPRING 2018</td>
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</tr>
</tbody>
</table>
3 Steps to Distance Education Success

Online and Hybrid Courses

1 Prepare for success

**Take the Distance Education Readiness Quiz.** This free anonymous quiz will help you decide if you're ready for the special demands of online and hybrid courses. These classes require computer, email, and Internet skills.

**Talk to your counselor.** A Cypress College counselor is ready to help you determine how a Distance Education online or hybrid course can fit into your academic plan.

2 Choose the right class

**Enroll in the course that best fits your needs.** Distance Education allows you to take courses that are completely online or that have a range of in-person meeting dates and times. To take these courses you will need access to a computer and the Internet, which are available to registered students in the Learning Resource Center. For information on the course that interests you, please refer to the specific course listing in this schedule. To enable contact with your instructor, be sure to update your email address in myGateway before you register and add @CypressCollege.edu as a secure site (or on your white or trusted list) in your email program.

3 Get started today

**Visit your instructor's home page.** Home pages contain valuable course and instructor contact information. If you have questions, your instructors are just an email away.

**Take the Blackboard Student Orientation.** Blackboard is your online classroom. The orientation will show you how to enter your class and use the course tools.

**Online Courses** have no in-person classroom instruction. All instruction is online.

**Hybrid Courses** are taught both in person and online. While a class may not meet every week, the required meeting times are listed in the Schedule of Classes.
## Hybrid Courses Delivered Both in Person and Through the Internet

<table>
<thead>
<tr>
<th>Subject/No.</th>
<th>Title of the Class</th>
<th>Subject/No.</th>
<th>Title of the Class</th>
</tr>
</thead>
<tbody>
<tr>
<td>AC/R 035 C</td>
<td>Building Commissioning</td>
<td>ENGL 058 C</td>
<td>Reading and Writing II</td>
</tr>
<tr>
<td>AC/R 036 C</td>
<td>Refrigerants, Charging and Recovery</td>
<td>ENGL 060 C</td>
<td>College Writing Preparation</td>
</tr>
<tr>
<td>AC/R 055 C</td>
<td>Technician Customer Relations</td>
<td>ENGL 100 C</td>
<td>College Writing</td>
</tr>
<tr>
<td>AC/R 105 C</td>
<td>Electricity for Air Conditioning and Refrigeration I</td>
<td>ENGL 103 C</td>
<td>Critical Reasoning and Writing</td>
</tr>
<tr>
<td>AC/R 115 C</td>
<td>Gas Heating &amp; Carbon Monoxide</td>
<td>ENGL 104 C</td>
<td>Critical Analysis and Literature</td>
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<tr>
<td>AC/R 125 C</td>
<td>Boiler &amp; Hydronic Heating</td>
<td>ENGR 102 C</td>
<td>Engineering Graphics</td>
</tr>
<tr>
<td>AC/R 145 C</td>
<td>Load Calculation for Heat &amp; Cool</td>
<td>EST 120 C</td>
<td>Digital Controls and Inverters</td>
</tr>
<tr>
<td>AC/R 205 C</td>
<td>Commercial Air Conditioning</td>
<td>HI 100 C</td>
<td>Trends in Health Care Delivery</td>
</tr>
<tr>
<td>AC/R 215 C</td>
<td>Codes &amp; Estimating for HVAC</td>
<td>HI 101 C</td>
<td>Health Information Management</td>
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<tr>
<td>AC/R 235 C</td>
<td>Air Conditioning Capstone</td>
<td>HI 102 C</td>
<td>Legal Aspects of Health Care</td>
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<tr>
<td>AC/R 260 C</td>
<td>Crew Leadership-Field Supervisor</td>
<td>HI 103 C</td>
<td>Healthcare Data Analysis</td>
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<tr>
<td>ACCT 204 C</td>
<td>Accounting - Government and Nonprofit Entities</td>
<td>HI 114 C</td>
<td>Beginning ICD-10-CM Coding</td>
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<tr>
<td>AJ 110 C</td>
<td>Intro to Criminal Justice</td>
<td>HI 203 C</td>
<td>Medical Quality Management</td>
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<td>AJ 120 C</td>
<td>Concepts of Criminal Law</td>
<td>HI 224 C</td>
<td>Advanced ICD-10-Coding</td>
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<td>ASTR 116 C</td>
<td>Introduction to Astronomy</td>
<td>HI 225 C</td>
<td>Information Technology</td>
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<tr>
<td>ATC 118 C</td>
<td>Disaster Preparedness/Response</td>
<td>HI 240 C</td>
<td>Directed Practice II</td>
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<tr>
<td>ATC 132 C</td>
<td>Private Pilot (formerly AVIA 132 C)</td>
<td>HI 245 C</td>
<td>Coding Skills Lab</td>
</tr>
<tr>
<td>ATC 182 C</td>
<td>Cultural Tourism</td>
<td>HRC 101 C</td>
<td>Introduction to Hospitality Careers</td>
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<tr>
<td>ATC 192 C</td>
<td>Airline Reservations: SABRE</td>
<td>HRC 120 C</td>
<td>Sanitation and Safety</td>
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<tr>
<td>ATC 232 C</td>
<td>Instrument Rating (formerly AVIA 232 C)</td>
<td>HRC 135 C</td>
<td>Culinary Fundamentals I</td>
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<tr>
<td>BIOL 107 C</td>
<td>Nutrition &amp; World Food Issues</td>
<td>HRC 136 C</td>
<td>Baking Fundamentals I</td>
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<tr>
<td>BIOL 160 C</td>
<td>Integrated Medical Science</td>
<td>HRC 145 C</td>
<td>The Art of Garde Manger</td>
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<tr>
<td>BIOL 231 C</td>
<td>General Human Anatomy</td>
<td>HRC 160 C</td>
<td>Hotel Operations</td>
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<tr>
<td>BIOL 241 C</td>
<td>General Human Physiology</td>
<td>HRC 164 C</td>
<td>Hospitality Law</td>
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<td>CIS 101 C</td>
<td>Introduction MS Word Document Formatting</td>
<td>HRC 236 C</td>
<td>Baking Fundamentals II</td>
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<td>CIS 102 C</td>
<td>Advanced MS Word Business Applications</td>
<td>HRC 290 C</td>
<td>Hospitality Career Capstone</td>
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<td>CIS 109 C</td>
<td>E-Business Applications</td>
<td>HSUR 215 C</td>
<td>Introduction to Family Studies</td>
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<td>CIS 110 C</td>
<td>Linux Operating System</td>
<td>HSUR 242 C</td>
<td>Drugs and Physiology</td>
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<td>CIS 111 C</td>
<td>Computer Information Systems</td>
<td>KIN 235 C</td>
<td>First Aid, CPR and Emergencies</td>
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<tr>
<td>CIS 121 C</td>
<td>Adobe PDF Document Management</td>
<td>KIN 272 C</td>
<td>Strength and Conditioning</td>
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<tr>
<td>CIS 150 C</td>
<td>Microsoft Office Applications</td>
<td>MATH 040 C</td>
<td>Intermediate Algebra</td>
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<td>CIS 160 C</td>
<td>Information Systems Management</td>
<td>MATH 115 C</td>
<td>Finite Mathematics</td>
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<td>CIS 164 C</td>
<td>Computer Desktop Support</td>
<td>MATH 120 C</td>
<td>Introduction to Probability and Statistics</td>
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<tr>
<td>CIS 179 C</td>
<td>Introduction to Web Page Design</td>
<td>MATH 141 C</td>
<td>College Algebra</td>
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<td>CIS 182 C</td>
<td>Microsoft Networking Fundamentals</td>
<td>MATH 142 C</td>
<td>Trigonometry</td>
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<td>CIS 185 C</td>
<td>Administering Windows Server</td>
<td>MGT 240 C</td>
<td>Legal Environment of Business</td>
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<td>CIS 195 C</td>
<td>Network Security</td>
<td>MORT 261 C</td>
<td>Restorative Art I</td>
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<tr>
<td>CIS 196 C</td>
<td>Anti-Hacking Network Security</td>
<td>MORT 262 C</td>
<td>Embalming I</td>
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<tr>
<td>CIS 201 C</td>
<td>Microsoft Virtualization and Cloud Deployment</td>
<td>MORT 265 C</td>
<td>Funeral Service Management II</td>
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<td>CIS 202 C</td>
<td>VMware vSphere Virtualization Networking</td>
<td>MORT 271 C</td>
<td>Restorative Art II</td>
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<td>CIS 211 C</td>
<td>Introduction to Programming</td>
<td>MORT 274 C</td>
<td>Funeral Service Thanatology II</td>
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<td>CIS 218 C</td>
<td>Visual C# Programming</td>
<td>MORT 275 C</td>
<td>Mortuary Law I</td>
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<tr>
<td>CIS 230 C</td>
<td>Cisco Networking 1</td>
<td>MORT 402 C</td>
<td>Funeral Service Standards of Practice</td>
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<tr>
<td>CIS 232 C</td>
<td>Cisco Networking 3</td>
<td>MORT 430 C</td>
<td>Cemetery and Crematory Operations</td>
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<tr>
<td>CIS 233 C</td>
<td>Cisco Networking 4</td>
<td>MORT 450 C</td>
<td>Issues and Trends in Funeral Service</td>
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<td>CIS 236 C</td>
<td>Intro to Oracle: SQL &amp; PL/SQL</td>
<td>MORT 482 C</td>
<td>Clinical Embalming</td>
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<td>CIS 241 C</td>
<td>Spreadsheet-Advanced MS Excel</td>
<td>MORT 492 C</td>
<td>Funeral Service Externship</td>
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<td>CIS 247 C</td>
<td>Python Programming</td>
<td>MORT 495 C</td>
<td>Mortuary Jurisprudence</td>
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<td>CIS 263 C</td>
<td>Mobile Game Programming</td>
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<td>CIS 264 C</td>
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<td>CIS 274 C</td>
<td>Project Management Fundamentals</td>
<td>NURS 195 C</td>
<td>Pharmacology in Nursing II</td>
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<td>CIS 276 C</td>
<td>Computer Forensics I</td>
<td>PSY 101 C</td>
<td>Introduction to Psychology</td>
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<td>CIS 278 C</td>
<td>Cyber Crime</td>
<td>PSY 202 C</td>
<td>Research Methods in Psychology</td>
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<td>COMM 105 C</td>
<td>Interpersonal Communication</td>
<td>PSY 221 C</td>
<td>The Brain and Behavior</td>
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<td>COUN 140 C</td>
<td>Educational Planning</td>
<td>SOC 101 C</td>
<td>Introduction to Sociology</td>
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<td>COUN 141 C</td>
<td>Career Exploration</td>
<td>SOC 275 C</td>
<td>Marriage and Family</td>
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<td>ECON 100 C</td>
<td>Principles of Economics-Macro</td>
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<tr>
<td>ECON 105 C</td>
<td>Principles of Economics-Micro</td>
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</tr>
</tbody>
</table>
ATTENDANCE
It is important that officially enrolled students attend the first class meeting of every course. Failure to attend the first class session may result in the instructor dropping the student from the class. Students should be especially careful not to accumulate excessive absences. Waitlist and non-waitlist students must attend the first day of instruction to be considered for an add code.

AUDITING COURSES
Currently enrolled students who wish to audit must have previously completed the course successfully the maximum times allowed at Cypress College. An audit form must be filed with the Admissions and Records Office. Students must petition to audit during the second week of the class. Enrolled students must pay $15.00 per unit, the health fee and other fees as required. For additional information, contact the Admissions and Records Office.

CALIFORNIA RESIDENCE REQUIREMENT
For tuition purposes, California Community Colleges are required to determine a student’s residency. California law states that residency is physical presence coupled with the intent to remain in California. To qualify for residency status, a student must have been a California resident for one year and one day prior to the first day of instruction. The burden of proof to clearly demonstrate both physical presence in California and intent to establish California residence lies with the student. See the College Catalog and college website for residency information. Visit the Admissions and Records Office for additional details.

CHALLENGING PREREQUISITES, COREQUISITES, OR OTHER LIMITATIONS ON ENROLLMENT

Grounds for Challenge
Where a student is denied enrollment in a program or course on the grounds that the student does not meet a prerequisite or corequisite, or on the basis of other limitations on enrollment, the student may challenge such prerequisite, corequisite or limitation on one or more of the following grounds:
1. The prerequisite, corequisite or other limitation on enrollment has not been established in accordance with the district’s process for establishing prerequisites, corequisites and other limitations on enrollment;
2. The prerequisite, corequisite or other limitation on enrollment is either unlawfully discriminatory or is being applied in an unlawfully discriminatory manner;
3. The basis upon which the district has established an enrollment limitation does not in fact exist;
4. The student has the knowledge or ability to succeed in the course or program despite not meeting the prerequisite or corequisite;
5. The student will be subject to undue delay in attaining the goal of his or her educational plan because the prerequisite or corequisite course has not been made reasonably available by the college.

Burden of Proof
The student shall bear the burden of proof in demonstrating that grounds exist for the challenge.
1. In the case of a challenge under Grounds for Challenge number 4, the student shall provide evidence of knowledge and/or skills, by virtue of placement/assessment testing, academic coursework, independent learning, experience, or a combination of these which are at least equivalent to the knowledge and/or skills the student would have possessed had he or she successfully completed the prerequisite or corequisite.
2. In the case of a challenge under Grounds for Challenge number 5, the student shall provide evidence that the student has declared a broad educational intent or specific educational goal and has developed a Student Educational Plan in conformity with the provisions of Section 55530(d) of Subchapter 6 of Chapter 6 of Division 6 of Title 5 of the California Code of Regulations.

Challenge Procedure

Filing of Challenge
1. A challenge with respect to any prerequisite, corequisite or limitation on enrollment initiated pursuant to this policy shall be made upon the appropriate challenge form, which may be obtained from a counselor or the Office of Instruction.
2. The completed challenge form must be filed with the Office of Instruction in accordance with the following deadlines:
   a. for the Fall term, not earlier than the first Monday in May for the Spring semester and not later than the first day of instruction for the Fall semester;
   b. for the Spring term, not earlier than Friday of the twelfth week of the Fall semester and not later than the first day of instruction for the Spring semester;
   c. for the Summer Intersession, not earlier than the first Monday in May and not later than the first day of final examinations for the Spring semester.

In the case of a challenge under Grounds for Challenge number 4, the completed challenge form must be accompanied by appropriate evidence of skill or accomplishment such as placement/assessment results, transcripts from an accredited institution or appropriate foreign institution, work-related experience, or other evidence of relevant experience. To warrant consideration, any such evidence shall be of a clear and reliable nature.

CHANGE OF ADDRESS
Students are expected to notify the Admissions and Records Office when their address, e-mail and/or phone number changes. Personal Information Change forms are available in the Admissions and Records Office and there is no charge for this form. Address and phone updates can also be made using myGateway. After logging into myGateway, this option is available under Personal Information on the student tab. The college is not responsible for any delay in communications sent to an outdated address or email that the student has not corrected.

CHANGE OF NAME
Students that wish to change their name on official college records must obtain and file the Personal Information Change form in the Admissions and Records Office. Proof of a legal name change may be required and there is no fee for this form. When the name change is processed, it is recommended that a new student ID card should be purchased and a new picture taken at Photo ID in the Student Center.
CHILDREN ON THE CYPRESS COLLEGE CAMPUS

Introduction
Cypress College celebrates the presence of many children in the lives of our campus family and the college is committed to doing everything possible to ensure the health, safety and well being of all children.

Why do we need these guidelines?
The college manages its campus primarily for adults and is not held responsible for supervising children. Furthermore, students and faculty expect to be able to conduct their activities in an academic environment. Therefore, any parent or guardian who brings a child to Cypress College must adhere strictly to established guidelines. A parent or guardian can be any student, faculty or staff member, vendor, or campus visitor.

Who is a child?
For purposes of these child-protection guidelines, the term “child” applies to any person under the age of 18 who is not otherwise enrolled in a program or course at Cypress College, including programs/courses offered by the School of Continuing Education.

Guidelines to be followed:

- Children may not accompany parents or guardians to classes, labs or the worksite.
- “Arms-length supervision” by a parent or guardian is required at all times.
- Should a child become disruptive, both the parent or guardian and child may be asked to leave the campus.

CLASS CANCELLATIONS
Cypress College reserves the right to cancel any class for which the enrollment is not sufficient to warrant continuation and to change the class hours and/or days as necessity demands.

COURSE NUMBERING
Courses completed at Cypress College, which are not designated as Non-Degree credit, will transfer to other community colleges. Courses numbered from 001 C–999 C are remedial, occupational and/or technical and designed in content and organization for students who do not intend to transfer for the Bachelor’s degree. Courses numbered from 100 C–299 C (including Honors classes) have been certified by Cypress College as being of baccalaureate level for the school year and are transferable to any campus of the California State University system.

The transfer institution, however, will determine the extent to which a course satisfies the requirements of a particular degree program. Credit not otherwise applied shall be acceptable as general electives to the extent that the particular degree objective permits. Students who plan to transfer to any campus of the University of California or other university or college should check with a counselor and www.Assist.org for transferable courses since UC does not accept all courses numbered 100 C–299 C (including Honors classes).

COURSE PROGRESSION
Students are expected to take courses on an acceptable progressive basis. Students will not receive credit for classes which are considered lower in degree of advancement than those already taken.

COURSE REPETITION
As a general rule, a course in which a student has earned a grade of D, F, NC, NP, or W may be repeated twice. Students who have earned a grade of A, B, C, CR or P may repeat a course under extenuating circumstances. A Petition for Exception must be submitted to the Admissions and Records Office for approval prior to repeating a course; otherwise, students will be electronically blocked from registering or notified by mail that their enrollment in a course is in conflict with this policy.

EXAMINATIONS
Class instruction includes frequent examinations throughout the semester so that students can judge their progress. Final examinations are given on the last day of the class. The final examination is a requirement for each course. All students must take these examinations at the scheduled time and place. Any exceptions to the above policy will be made only after consultation with the division dean.

GRADERS
Grades are available to be viewed online on myGateway. Grades are not mailed to students. A paper copy of your grades can be obtained with photo ID from the Admissions and Records Office. This printout is not a student transcript of record or a verification of student enrollment. Students may order official copies of these documents from the Admissions and Records Office for a nominal fee.

OPEN ENROLLMENT
It is the policy of the North Orange County Community College District that every course, course section or class, wherever offered and conducted throughout the District, shall be fully open to enrollment and participation by any person who is eligible for admission to the college and who meets such prerequisites as may be established pursuant to the provisions of Title 5 of the California Administrative Code and the policy of the Board of Trustees of the North Orange County Community College District.

PASS/NO PASS OPTION (FORMERLY CREDIT/NO CREDIT OPTION)
If a full term course is listed in the Class Schedule as “PASS/NO PASS/LETTER GRADE OPTION,” a student wishing to take the course on a credit basis only must file a “Request for Pass/No Pass Grading Option” form with Admissions and Records by the end of the fifth week of the semester. The filing date for Summer, late start and short-term courses and open entry classes is by 30% of the class meetings. The decision to take a course on a P/NP basis is irreversible once the request has been submitted to the Admissions and Records Office. Refer to the College Catalog for more information or inquire at the Admissions and Records Office.

PRIVACY RELEASE
Pursuant to the Federal Family Educational Rights and Privacy Act of 1974, the North Orange County Community College District has established Board Policy 5040 — Student Records, Directory Information, and Privacy, which covers the release of student records. The College may make public, without prior student consent, only certain directory information. This information will consist of the student’s name, major field of study, participation in officially recognized activities and sports, weight and height of athletic teams, dates of attendance, degrees and awards received, the most recent previous public or private school attended by the student, and any other information authorized in writing by the student.

Students who wish to have this directory information further restricted may do so on the online college Application for Admission or by making the request in the Admissions and Records Office. Directory information will then be provided to only those individuals who have a written authorization from the student.

No other student information will be disclosed without prior student consent except to college officials and employees of the District with legitimate educational interests unless sought pursuant to a court order or lawfully issued subpoena, or as otherwise authorized by applicable federal and state laws.

A copy of this District policy is available on the District website, www.nocccd.edu.
TRANSCRIPT OF RECORD
Cypress College has partnered with Credentials, Inc. to provide transcript services via TranscriptsPlus®. This new service allows current and former students to request transcripts online and to choose from the following formats for delivery:

- EDI electronic transmission to participating colleges and universities
- PDF via email
- Hardcopy

Each transcript format reflects all academic work attempted at Cypress College. Chronologically, it lists all courses, units, grades, grade points, total units, a cumulative grade point average and other relevant academic data. The normal processing time for transcripts is 5–7 working days.

The cost of the transcripts is $5.00 per request. Expedited service for transcript processing is available for a $10.00 fee per request. Transcript request can be made online through myGateway or via TranscriptsPlus®:

https://www.credentials-inc.com/cgi-bin/dvcgitp.pgm?ALUMTR0001193

All students are eligible to receive up to two free transcripts; however, the free-transcript option is available directly from the Admissions and Records Office. To request a free transcript, eligible students must make their request in writing and show photo ID. To release a transcript to a third party, students must submit an Authorization to Release Education Records to the Admissions and Records Office. The form can be obtained from the Admissions and Records Office or downloaded from the Admissions and Records webpage:

http://www.CypressCollege.edu/admissions/admissionsAndRecords/downloadableForms.aspx

For additional information about TranscriptsPlus® and instructions on how to place an order, please access the transcript link on the Admissions and Records webpage:

http://www.CypressCollege.edu/admissions/admissionsAndRecords

Or, for assistance placing an order, please contact the TranscriptsPlus® Customer Service Department at (847) 716-3005 between the hours of 7:00 am and 8:00 pm Monday through Thursday and between 7:00 am and 6:00 pm (CST/CDT) on Fridays.

VERIFICATION OF ENROLLMENT
Beginning Fall 2006, Cypress College authorized the National Student Clearinghouse (NSC) to provide degree and enrollment verifications on behalf of the college. NSC provides free, self-service enrollment certificates to students and adheres to the privacy mandates of FERPA (Family Education Rights and Privacy Act of 1974).

Students can request NSC enrollment verification certificates ten business days after the beginning of a term. Access NSC by logging onto www.CypressCollege.edu. Click on “Student Records” under student links. Choose Cypress College Enrollment Verification via National Student Clearinghouse and obtain an enrollment certificate. All other verifications will be charged $3.00 per request.

WITHDRAWAL OR DROP POLICY
While an instructor may drop a student who has poor attendance, it is the student’s responsibility to officially withdraw from a class. Students can drop classes by accessing myGateway during its posted hours. Failure to withdraw officially from a class can result in a substandard grade being posted on the student’s permanent record.

**Semester Courses**
First two weeks of the term — The student or the instructor may initiate a withdrawal. No notation shall be made on the student’s academic record. For exact dates refer to Important Dates in this Class Schedule.

Third week through twelfth week — The student or the instructor may initiate a withdrawal. A “W” shall be recorded on the student’s permanent record. For exact dates refer to Important Dates in this Class Schedule.

**Short Courses**
Refer to the comment line under the CRN of the class for withdrawal deadline dates. Every effort has been made to ensure the accuracy of these dates; however, they are subject to change without notice in order to comply with State accounting regulations.
Prohibition of Harassment

The policy of the North Orange County Community College District is to provide an educational, employment, and business environment including but not limited to access to its services, classes, and programs in which no person shall be subjected to unlawful harassment and where such environment is free from unwelcome sexual advances, requests for sexual favors, sexual favoritism, or other verbal or physical conduct or communications constituting sexual harassment. It shall also be free of other unlawful harassment, including but not limited to harassment that is based on: ethnic group identification, national origin, religion, age, sex, gender, gender identification, gender expression, race, color, medical condition, genetic information, ancestry, sexual orientation, marital status, physical or mental disability, or military and veteran status of any person, or because he or she is perceived to have one or more of the foregoing characteristics. Students and employees who believe they have been harassed or retaliated against in violation of this policy should immediately report such incidents by following the procedures described in Administrative Procedure 3410, Unlawful Discrimination.

The following person is designated by the North Orange County Community College District as the Responsible Officer for receiving and coordinating the investigation of all unlawful harassment complaints, including sexual harassment:

Name: Irma Ramos
Position: Vice Chancellor, Human Resources
Address: 1830 W. Romneya Drive
Anaheim, CA 92801-1819
Telephone: (714) 808-4826

Student Right to Know Campus Security Act

In compliance with the Student Right-to-Know and Campus Security Act of 1990, it is the policy of the North Orange County Community College District and Cypress College to make available its completion and transfer rates to all current and prospective students. Beginning in Fall, 2001, all certificate-, degree-, and transfer-seeking first-time, full-time students were tracked over a three-year period; their completion and transfer rates are listed below. These rates do not represent the success rates of the entire student population at Cypress College, nor do they account for student outcomes occurring after this three-year tracking period.

Based upon the cohort defined above, 36% attained a certificate, degree or became “transfer prepared” during a three-year period (fall, 2001, to spring, 2004). Students who are “transfer-prepared” have completed 56 transferable units with a GPA of 2.0 or better.

Based upon the cohort defined above, 36% transferred to another postsecondary institution (CSU, UC, or another California Community College) prior to attaining a degree, certificate or becoming “transfer prepared” during a five-semester period (spring, 2002 to spring, 2004).

More detailed information related to the reporting of criminal actions which have occurred on campus may be obtained from the President’s Office, Public Safety, Admissions and Records, Financial Aid, Bursar’s Office, Student Activities, Library and the website.

Title IX and Civil Rights Grievances

NORTH ORANGE COUNTY COMMUNITY COLLEGE DISTRICT NON-DISCRIMINATION STATEMENT

It is the policy of the North Orange County Community College District to provide an educational, employment, and business environment, including but not limited to access to its services, classes, and programs, in which no person shall be unlawfully subjected to discrimination or sexual harassment, nor unlawfully denied full and equal access to the benefits of District programs or activities on the basis of ethnic group identification, national origin, religion, age, sex, gender, gender identification, gender expression, race, color, medical condition, genetic information, ancestry, sexual orientation, marital status, physical or mental disability, or military and veteran status as defined and prohibited by state and federal statutes. Any student who engages in unlawful discrimination or sexual harassment in violation of this policy will be subject to disciplinary action, which may include suspension or expulsion.

The following person is designated by the North Orange County Community College District as the Responsible Officer/Section 504 and Title IX Coordinator for receiving and coordinating the investigation of all unlawful discrimination complaints filed pursuant to section 59328 of Title 5 of the California Code of Regulations, and for coordinating compliance with section 504 of the Rehabilitation Act of 1973 and Title II of the Americans with Disabilities Act of 1990, Title IX of the Education Amendments of 1992, and response to discrimination complaints related thereto:

Position: Vice Chancellor, Human Resources
Address: 1830 W. Romneya Drive
Anaheim, CA 92801-1819
Telephone: (714) 808-4826

Students who believe they have been subjected to unlawful discrimination, including sexual harassment, or who seek information regarding the District’s Unlawful Discrimination Policy, should contact the Vice Chancellor of Human Resources.

Victims of Sexual Assault

Students who are victims of sexual assault occurring on District property or on an off-campus site or facility maintained by the District, or who seek information or assistance regarding a sexual assault, should contact the campus Director of Health Services at (714) 484-7045 or the Director of Campus Public Safety at (714) 484-7455. Except as may otherwise be required by law, all inquiries will be maintained in confidence. Victims of sexual assault should immediately report the incident to the Campus Safety Department, Cypress Police Department and the campus Title IX officer. The Title IX Officer for the campus is the Executive Vice President of Educational Programs & Support Services (714) 484-7330. The Title IX Officer for the District is the Vice Chancellor of Human Resources (714) 808-4826.
The Admissions and Records Office admits and registers all students, maintains and retrieves various types of records. The Office evaluates and distributes records, evaluates certificate and graduation applications, insuring the accuracy of each student's permanent record. The Office is responsible for certifying and reporting enrollment and attendance data and provides registration information to the community, student body, faculty and staff. The Admissions and Records Office is located on the first floor of the Student Center. For additional information, call (714) 484-7346.

**ADULT RE-ENTRY PROGRAM**

The Adult Re-entry Program recognizes that learning is a lifelong process and is provided a combination of services to explore career, academic and success issues as you progress on your educational path. Let us help you discover the many opportunities, services and options available. The Program offers counseling, classes, workshops, resources and referrals. The Adult Re-entry Program is located in the Career Planning Center on the second floor of the Student Center, Bldg #19. For information, call (714) 484-7120. www.CypressCollege.edu/services/counseling/adultReentryProgram.aspx.

**BOOKSTORE**

All textbooks and supplies will be available for purchase in the bookstore at least two weeks before each semester or mid-semester class begins. The Cypress College Bookstore also offers special orders for those books that students cannot find in area stores. Visit our website at http://www.CypressCollegeShop.com to rent or purchase textbooks online. Textbook purchases can be picked up or delivered for a nominal fee. See website for more details. Cypress College Bookstore gift cards are now available for customer convenience. The gift cards are rechargeable and are good for any purchases within the Bookstore. Students may sell their textbooks and certain workbooks back to the bookstore throughout the semester.

**BURSAR’S OFFICE**

The Bursar’s Office processes registration payments and registration refunds, accepts deposits and processes requests for expenditures for a variety of areas on campus including Associated Students and all campus clubs, and monitors campus fundraising activities. This office is also responsible for disbursement of scholarship funds. The Bursar’s Office is located on the first floor of the Student Center. For information, call (714) 484-7317.

**CalWORKs (California Work Opportunity and Responsibility to Kids)**

The CalWORKs program provides services to Cypress College students who are on public assistance. Through the CalWORKs program, students may be eligible for paid work study opportunities; Child care; academic guidance and counseling; ancillary funds for books and supplies; Work activity progress report form completion; Communication assistance with the Department of Social Services; Workshops to enhance living skills; Networking activities. Staff are not employed by the Social Services Agency (SSA). They are employed by the North Orange County Community College District as advocates of self-sufficiency through education for our students. If you are attending Cypress College and receiving public assistance, please contact the CalWORKs office at (714) 484-7237. The office is located in the Cypress College Complex on the second floor in room 201.

**CAMPUS SAFETY**

The Campus Lost and Found Center will hold items for 90 days. Students should attempt to recover lost items in the area where they believe they were lost, and then check the Lost and Found Center in the Campus Safety Office, located on the first floor of the Business Building, (714) 484-7387.

**CARE (COOPERATIVE AGENCIES RESOURCES IN EDUCATION)**

The CARE (Cooperative Agencies Resources for Education) program provides additional services and grants to eligible EOPS single parents who are on public assistance. Through CARE, eligible EOPS students receive supplemental educational support services, such as counseling and advisement; group support; peer networking; information and referrals to campus and community-based services or agencies; networking activities specifically designed for low-income single parents; and workshops on topics including self-esteem, parenting, study skills, and time management. Grants, bus passes and school supplies; transportation costs and other educational support are provided to enhance the retention, persistence, graduation and transfer rates of these highly motivated students.

If you are a single parent and interested in receiving benefits available to you, please call (714) 484-7368. The office is located in the Cypress College Complex on the second floor in room 201.
**CAREER PLANNING CENTER**
The Career Planning Center (CPC) offers services designed to assist students and the general public to move forward with confidence, new skills, and strategies for success. Visit the Career Planning Center to discover your career-related interests, values, strengths, skills and personality; explore occupations, majors and schools; research career options; make career and college decisions; and improve your job-search skills, strategies and preparation. The CPC offers one-on-one counseling to help you select college majors, explore occupational possibilities, and discover career goals. Also available are career classes, career assessments, student success workshops, a research library, and career-related software programs. The Career Planning Center is located on the second floor of the Student Center, Bldg #19. For information call (714) 484-7120. www.CypressCollege.edu/services/cpc.

**Normal Hours of Operation:**
- MON AND THU: 8:00 am— 6:00 pm
- TUE AND WED: 8:00 am— 7:00 pm
- FRI: 8:00 am— 5:00 pm

**CENTER FOR INTERCULTURAL UNDERSTANDING**
The Center for Intercultural Understanding (CIU) was formed to coordinate the programs of International Students and Multicultural Issues. The mission is to enrich our learning community through intercultural understanding. The goals of the CIU are to:
1. celebrate diversity
2. promote human relations
3. disseminate information
4. provide a forum for dialogue
5. build community relations
6. support globalization/internationalization of curriculum

Please call for information (714) 484-7049.

**COUNSELING CENTER**
The College maintains a complete guidance service. Counselors assist students in planning a program of courses and are available to help in other matters affecting the student's progress in college. Appointments may be scheduled to ensure that the student receives maximum benefit from their counseling service. The Counseling Center is located on the second floor of the Student Center. Walk-in counseling is available daily in the Counseling Center or appointments can be made by calling (714) 484-7015.

**Normal Hours of Operation:**
- MON AND THU: 8:00 am— 6:00 pm
- TUE AND WED: 8:00 am— 7:00 pm
- FRI: 8:00 am— 5:00 pm

**DISABILITY SUPPORT SERVICES (DSS)**
Disability Support Services are available to students with verified disabilities. Typical services include counseling, registration assistance, test-taking assistance, note-takers, interpreters, adapted equipment, adapted computer services and selected educational assistance classes. The High Tech Center is also available to assist students with assistive technology needs. DSS is located on the first floor of the Cypress College Complex. Please call (714) 484-7104 or video phone at (657) 777-4208 (TTY) for more information.

**Normal Hours of Operation:**
- MON AND THU: 8:00 am— 6:00 pm
- TUE AND WED: 8:00 am— 7:00 pm
- FRI: 8:00 am— 5:00 pm

**ENGLISH SUCCESS CENTER (ESC)**
Staffed by faculty from the English, Reading, and ESL Departments, as well as tutors, the English Success Center (located in LLRC-126) offers students a variety of faculty-designed workshops and directed learning activities aimed at improving reading and writing skills. Students can also drop in if they have a question about a writing assignment, want to meet with a tutor, or need a computer to work on English homework. To contact the ESC please call (714) 484-7322.

**Normal Hours of Operation:**
- MON—THU: 9:00 am— 7:00 pm
- FRI: 10:00 am— 3:00 pm

**EXTENDED OPPORTUNITY PROGRAMS AND SERVICES (EOPS)**
Extended Opportunity Programs and Services (EOPS) is a state and college funded program designed to assist students with economic, linguistic, and educational challenges (as defined by Title 5) enroll and succeed in higher education. Comprehensive support services are provided to promote access to college and once the student is enrolled, to increase retention and/or transfer to four-year universities and colleges. These services include:
- Application Assistance
- Orientation to EOPS
- Transfer Services
- Textbook Services
- Priority Registration
- Specialized Counseling and Advisement Services
- Educational Supplies
- EOPS Computer Lab
- University Application Fee Waivers
- Enhanced Tutoring Services
- Transfer Readiness Workshops

The CARE (Cooperative Agencies Resources in Education) program provides additional services and grants to eligible single parents who are on public assistance.

The EOPS and CARE staff are composed of dedicated professionals and student workers who are committed to seeing you succeed in college. Services are free of charge to EOPS eligible Cypress College students. To find out if you are eligible and to apply for EOPS or CARE, visit our office in the Cypress College Complex, 2nd floor, or call us at (714) 484-7368.

**Normal Hours of Operation:**
- MON AND THU: 8:00 am— 6:00 pm
- TUE AND WED: 8:00 am— 7:00 pm
- FRI: 8:00 am— 5:00 pm

**FINANCIAL AID**
Student financial aid is available through the college for students who need financial assistance in order to pursue their college education. Students are encouraged to contact the Financial Aid Office located in the Cypress College Complex, 1st floor, Room 120 or call (714) 484-7114 or visit us online at www.CypressCollege.edu to obtain information and the required forms to receive financial assistance.

**Financial Aid Programs Available**
- Board of Governors Waiver (BOW) — covers enrollment fees
- Cal Grant (B or C programs) Cal Grant A — for eligible baccalaureate degree students
- Pell Grant
- Federal Supplemental Education Opportunity Grant (FSEOG)
- Federal Work Study (FWS) — part time employment on campus
- Direct Loans
Required Application Forms
Submit a “Free Application for Federal Student Aid” (FAFSA)
Submit a Cal Grant Grade Point Average Verification Form
Submit a “California Dream Application” (for eligible AB540 students)

Application Timeline — Fall 2017 & Spring 2018
Application Period: October 1, 2016 thru June 30, 2018
CalGrant filing deadline for initial awards: March 2, 2017
For additional community college awards: September 2, 2017
(date postmarked)

For Information
Cypress College Financial Aid Office
Cypress College Complex, 1st Floor, Room 120
9200 Valley View Street
Cypress, CA 90630 (714) 484-7114
www.CypressCollege.edu

Normal Hours of Operation:
MON AND THU 8:00 am— 6:00 pm
TUE AND WED 8:00 am— 7:00 pm
FRI 8:00 am— 5:00 pm

FOOD SERVICES — Charger Café
In the Student Center
MON–THU 7:45 am— 8:00 pm
FRI, SAT, SUN & HOLIDAYS CLOSED
(714) 484-7484

Bookstore Express
MON–THU 7:45 am— 8:00 pm
FRI 8:00 am—12:00 pm
SAT, SUN and Holidays CLOSED

FOUNDATION/SCHOLARSHIPS
In addition to supporting various programs and projects on campus, the Cypress College Foundation awards $400,000 in scholarships to over 600 students each year. Normally, applications are available at the Foundation office in December and are due back in early February. Student book loans and emergency assistance are also available.

Normal Hours of Operation:
MON–FRI 8:00 am— 5:00 pm

GUARDIAN SCHOLARS
Guardian Scholars is a program committed to supporting ambitious college bound current and former foster youth. Program benefits include assistance in priority registration; personal and academic counseling; completing college entrance forms; Financial Aid application assistance, mentoring opportunities, friendship and support. Our program collaborates with Orangewood Children’s Foundation and other human service agencies.

If you are a current or former foster youth and interested in receiving benefits available to you, contact our office at (714) 484-7368. The office is located in the Cypress College Complex on the second floor in the EOPS office.

Normal Hours of Operation:
MON AND THU 8:00 am— 6:00 pm
TUE AND WED 8:00 am— 7:00 pm
FRI 8:00 am— 5:00 pm

HEALTH SERVICES
The Student Health Center exists to promote physical and emotional wellness, prevent illness and injury, provide basic outpatient health services, and to educate students toward taking responsibility for their own health.

There is no charge to see Counselors, Nurses, Nurse Practitioner, or Physician. Nominal fees may be assessed for lab tests, immunizations, medications, and special exam procedures. Appointments are recommended to see the health care provider. Emergencies are triaged immediately.

All students are covered by an accident insurance policy, which provides coverage for accidents while on campus during required attendance and while using college-sponsored transportation to and from college activities (private insurance is primary). The health fee is not health insurance, please refer to the Health Center website for more information.

To make use of health services or to get further information stop by the Health Center located on the first floor of the Gym II Building “under the blue awning.” Visit the website or call (714) 484-7361.

Normal Hours of Operation:
MON–THU 8:00 am— 6:00 pm
FRI 8:00 am—12:00 pm

INTERNATIONAL STUDENTS PROGRAM
Cypress College welcomes applications for its International Student Program. One of the goals of the program is to provide positive educational opportunities for students in an effort to improve the global community. The staff offers assistance with academic advisement, registration into classes and orienting students to living in Southern California.

Only persons who qualify for F-1 student visa are eligible for admission. Deadlines for the acceptance of applications from international students are July 1 for the fall semester and December 1 for the spring semester.

Applications are available in the program office, which is located in Building 8, Student Activities or visit our website at www.CypressCollege.edu and link to International Students.

Normal Hours of Operation:
MON–THU 8:00 am— 6:00 pm
FRI 8:00 am— 4:00 pm

LEARNING RESOURCE CENTER (LRC)
Located on the first floor of the Library/Learning Resource Center (LLRC), the Learning Resource Center includes a Computer Commons (open computer lab), a Language Lab (Room 126), the English Success Center (Room 126) and a Math Learning Center (Room 127). FREE tutoring is available for Cypress College students. Tutors in math, sciences, and other subjects are also available. Call (714) 484-7183 or stop in for information.

The Computer Commons provides nearly 100 computers with access to the internet, and applications to complete classroom assignments. Power ports and wireless connectivity are provided for students with personal laptop computers or PDAs. Students may print in color or black and white, and a photocopier is also available. The Math/Science Learning Center (Room 127) is staffed by faculty and peer tutors, offering assistance in solving math problems or understanding math concepts. Call (714) 484-7183 for information.

Normal Hours of Operation:
MON–THU 8:00 am— 9:00 pm
FRI 8:00 am— 5:00 pm
SAT, SUN & HOLIDAYS CLOSED
LIBRARY
The library (located on the second floor of the Library/Learning Resource Building) maintains a collection of approximately 68,000 books, periodical subscriptions as well as CDs, DVDs, maps and pamphlets. Students may access the internet, the library catalog and the extensive full-text journal and newspaper article databases, such as ProQuest, EBSCOhost, and the TILT academic research program via twenty-four internet stations located in the Reference area. Remote access is available from any internet computer by linking to the library home page and from off-campus with a User ID and password. The library also maintains a textbook reserve collection for students who may need access for a limited time inside the library.

In addition, available resources include individual study spaces, group study rooms, photocopiers, various listening and viewing stations and the ability to text or chat with a reference librarian via a mobile device or the library home page. To contact the library please call (714) 484-7125.

Normal Hours of Operation:
MON–THU 7:30 am—9:00 pm
FRI 7:30 am—1:00 pm
SAT, SUN & HOLIDAYS CLOSED

MATH LEARNING CENTER (MLC)
Students will find instructors and qualified tutors available for assistance in solving mathematical problems or in understanding mathematical concepts in the Mathematics Learning Center, located on the first floor, in room 127 of the Library/Learning Resource Center. The center also offers students a variety of faculty-designed workshops and directed learning activities aimed at improving Math skills. For more information or help please call (714) 484-7183.

Normal Hours of Operation:
MON–THU 8:00 am—8:00 pm
FRI 10:00 am—3:00 pm

STUDENT ACTIVITIES
Normal Hours of Operation:
Student Activities Center MON–THU 8:00 am—6:00 pm
Office FRI 8:00 am—4:00 pm

STUDENT CENTER
Normal Hours of Operation:
Photo ID MON–THU 8:00 am—5:00 pm
FRI 8:00 am–12:00 pm

STUDENT SUCCESS AND SUPPORT PROGRAM
The mission of the Student Success and Support Program (SSSP) is to increase student access and success by providing effective core services such as orientation, assessment and placement, counseling, academic advising, and early intervention to foster student success. Effective fall 2014, all new students are required to complete Assessment, Orientation, Counseling and have at least a one semester Educational Plan to be eligible for Early Enrollment.

For information regarding:
• Priority Registration
• In house tutoring
• Computer access
• UsVets “Outside the Wire” program
• Academic Counseling
• Cypress College Veterans Organization
• CalVet Fee Waiver program
• Tuition Assistance
• Educational Benefits

Phone (714) 484-7097.

Normal Hours of Operation:
MON–FRI 8:00 am—5:00 pm

TRANSFER CENTER
The Transfer Center assists students interested in continuing their education at four-year institutions. Students are offered opportunities to meet with representatives from four-year schools for academic advisement, application workshops, and transfer information fairs. Students can access transfer resources including college catalogs, articulation agreements, reference books, degree major programs, and university admission requirements. The Transfer Center is located on the second floor of the Student Center. Please call for any additional information (714) 484-7129.

Normal Hours of Operation:
MON AND THU 8:00 am—6:00 pm
TUE AND WED 8:00 am—7:00 pm
FRI 8:00 am—5:00 pm
SAT, SUN & HOLIDAYS CLOSED

Check our website for more information and up-to-date college visitation details: www.CypressCollege.edu/services/transfer.

VETERANS BENEFITS
Cypress College is approved as a degree-granting institution for the attendance of veterans under Title 38, United States Code. This includes the programs covered in Chapters 1606, 30, 31, 33 and 35. The College is also approved to participate in the Cal-Vet Fee Waiver program.

Veterans who plan to enroll in Cypress College and need more information regarding their educational benefits or priority registration should contact the Veterans Resource Center at (714) 484-7150. The Veterans Resource Center is located on the second floor of the Cypress College Complex.

The Veterans Resource Center works closely with Admissions and Records, Academic Counseling, Financial Aid, and various Veteran agencies to provide the Veteran with services contributing to a successful educational experience.

Phone (714) 484-7150

Hours of Operation for Fall and Spring:
MON AND THU 8:00 am—6:00 pm
TUE AND WED 8:00 am—7:00 pm
FRI 8:00 am—5:00 pm
CYPRESS COLLEGE
2017-2018
CYPRESS COLLEGE NATIVE (LOCAL) GENERAL EDUCATION REQUIREMENTS

Student's Name: ___________________________ ID#: ___________________________ Date: ___________________________

Degree: A.A. ___ A.S. ___ Major ___________________________ Counselor ___________________________

Associate Degree Requirements: Includes fulfillment of both the cultural diversity and reading requirements, major course-work toward an occupational degree (AA or AS), completion of 60 degree eligible units with a minimum grade point average of 2.0 and satisfaction of the 25-unit general education requirement as described in the following list. Courses taken for general education must be on the native AA/AS General Education list at the time they are taken. Students should check with their counselor in planning completion of General Education requirements.

(Check boxes accordingly) LEGEND: C=Completed IP=In Progress R=Remaining

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<tr>
<th>CATEGORY A. LANGUAGE AND RATIONALITY</th>
<th>6-UNIT MINIMUM</th>
<th>AP CREDIT or OTHER COLLEGE COURSE(S)</th>
<th>C</th>
<th>IP</th>
<th>R</th>
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<tr>
<td>A1 WrittEn COMMUNICATION: 3 Unit Minimum</td>
<td>ENGL 100C&lt;sup&gt;(100HC&lt;sup&gt;−&lt;/sup&gt;)&lt;/sup&gt;</td>
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<td>A2 ANALYTICAL THINKING: 3 Unit Minimum</td>
<td>COMM 050C, 100C&lt;sup&gt;(100HC&lt;sup&gt;−&lt;/sup&gt;)&lt;/sup&gt;, 135C</td>
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<td>ENGL 103C&lt;sup&gt;(103HC&lt;sup&gt;−&lt;/sup&gt;)&lt;/sup&gt;, 104C&lt;sup&gt;(104HC&lt;sup&gt;−&lt;/sup&gt;)&lt;/sup&gt;, 106C&lt;sup&gt;−&lt;/sup&gt;, 135C</td>
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<td>PHIL 170C, 172C, 175C (begin F17)</td>
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<th>CATEGORY B. NATURAL SCIENCES AND MATHEMATICS</th>
<th>6-UNIT MINIMUM</th>
<th>Mathematics must be completed with a grade of &quot;C&quot; or better.</th>
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<td>B1 LIFE SCIENCES AND PHYSICAL SCIENCES: 3 Unit Minimum</td>
<td>ANTH 101C&lt;sup&gt;(101HC&lt;sup&gt;−&lt;/sup&gt;)&lt;/sup&gt;, 101LC, 210C</td>
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<td>GEOG 102C/102LC</td>
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<td>MATHEMATICS: 3 Unit Minimum</td>
<td>MATH 030C&lt;sup&gt;(begin F09)&lt;/sup&gt;, 038C, 040C, 041C, 100C, 110C, 111C, 112C&lt;sup&gt;−&lt;/sup&gt;, 130C&lt;sup&gt;(141C&lt;/sup&gt;, 142C, 150AC, 150BC, 250AC, 250BC&lt;br&gt;PSY 161C&lt;sup&gt;(161HC&lt;sup&gt;−&lt;/sup&gt;)&lt;/sup&gt;</td>
</tr>
<tr>
<td></td>
<td>PHOT 101C&lt;sup&gt;(/118HC&lt;sup&gt;−&lt;/sup&gt;)&lt;/sup&gt;</td>
<td></td>
</tr>
</tbody>
</table>

* CATEGORY C. ARTS AND HUMANITIES 6-UNIT MINIMUM

| C1 ARTS: 3 Unit Minimum | ART 100C, 110C, 111C, 112C<sup>(112HC<sup>−</sup>)</sup>, 114C, 120C, 150C, 151C, 182C, 185C, 194C(formerly 189C), 216C | | | |
| | DANC 100C, 101C<sup>−</sup>, 105C, 106C, 107C, 108C, 111C, 112C<sup>−</sup>, 120C<sup>−</sup>, 134C | | | |
| | ENGL 125C<sup>(125HC<sup>−</sup>)</sup> | | | |
| | MUS 101C, 103C, 113C<sup>−</sup>, 116C<sup>(116HC<sup>−</sup>)</sup>, 117C, 118C<sup>(118HC<sup>−</sup>)</sup>, 119C, 120C, 127C, 274C, 280C, 282C<sup>(291C</sup>, 291C<sup>(291C</sup>)<sup>(begin F17)</sup>, 171C<sup>(begin F17)</sup>, 132C, 133C, 149C | | | |
| | MUSA 104C(formerly MUS 122C) | | | |
| | PHOT 101C<sup>(/118HC<sup>−</sup>)</sup> | | | |
| | THEA 100C, 101C, 102C<sup>(/95-F10; begin F13)</sup>, 107C<sup>(/107HC<sup>−</sup>)</sup>, 108C(formerly 106C), 120C, 126C<sup>−</sup>, 129C, 132C<sup>(/95-F10; begin F13)</sup>, 133C<sup>(/95-F10; begin F13)</sup>, 149C | | | |
| C2 HUMANITIES: 3 Unit Minimum | ANTH 105C<sup>(begin F14)</sup>, 107C | | | |
| | CHIN 100C, 101C, 102C, 203C | | | |
| | COMM 220C<sup>(/220HC</sup>)<sup>−</sup> | | | |
| | ENGL 102C<sup>(102HC</sup>)<sup>−</sup>, 110C, 111C, 126C, 127C<sup>(begin F17)</sup>, 208C, 211C, 212C, 221C, 222C, 234C<sup>(234HC</sup>)<sup>−</sup>, 239C<sup>−</sup>, 243C, 247C<sup>−</sup>, 255C<sup>−</sup>, 260C | | | |
| | ETHS 130C<sup>(begin F17)</sup>, 131C<sup>(begin F17)</sup>, 151C<sup>(formally 141C</sup>)<sup>(begin F17)</sup>, 152C<sup>(begin F17)</sup>, 160C<sup>(begin F17)</sup>, 171C<sup>(begin F17)</sup>, 132C<sup>(/95-F10; begin F13)</sup>, 107C<sup>(/107HC<sup>−</sup>)</sup>, 108C(formerly 106C), 120C, 126C<sup>−</sup>, 129C, 132C, 133C, 149C | | | |
### CATEGORY D. SOCIAL SCIENCES

<table>
<thead>
<tr>
<th>6-UNIT MINIMUM</th>
<th>CIP R</th>
<th>C IP R</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH 102C (102HC), 103C(formerly 203C), 104C(begin F17), 106C, 208C(begin F17), 211C(begin F17), 225C(begin F17)</td>
<td>□</td>
<td>C IP R</td>
</tr>
<tr>
<td>COMM 220C (220HC)</td>
<td>□</td>
<td>C IP R</td>
</tr>
<tr>
<td>ECON 100C (100HC), 105C (105HC), 110C, 120C</td>
<td>□</td>
<td>C IP R</td>
</tr>
<tr>
<td>ETHS 101C (formerly 100C) (101HC), 129C, 130C, 131C, 150C (formerly 140C), 151C(formerly 141C), 152C, 160C, 170C, 235C(begin F17)</td>
<td>□</td>
<td>C IP R</td>
</tr>
<tr>
<td>GEOG 100C (100HC), 130C(begin F17), 160C</td>
<td>□</td>
<td>C IP R</td>
</tr>
<tr>
<td>HIST 110C (110HC), 111C (111HC), 112C (112HC), 113C (113HC), 135C, 142C(begin F05), 143C, 151C(begin F15), 152C(begin F15), 160C, 161C, 163C(begin F05), 165C, 170C (170HC), 171C (171HC), 190C(formerly 162AC), 191C(formerly 162BC), 270C(begin F05)</td>
<td>□</td>
<td>C IP R</td>
</tr>
<tr>
<td>HS 277C</td>
<td>□</td>
<td>C IP R</td>
</tr>
<tr>
<td>HUSR 200C(begin F17), 250C(begin F06), 255C(begin F06)</td>
<td>□</td>
<td>C IP R</td>
</tr>
<tr>
<td>KIN 249C(begin F17, formerly PE 250C), 280C(begin F17), 281C(begin F17), 283C(begin F17), 285C(begin F17)</td>
<td>□</td>
<td>C IP R</td>
</tr>
<tr>
<td>MGT 161C, 266C</td>
<td>□</td>
<td>C IP R</td>
</tr>
<tr>
<td>POSC 100C (100HC), 101C, 120C, 200C, 210C, 216C, 230C</td>
<td>□</td>
<td>C IP R</td>
</tr>
<tr>
<td>PSY 101C (101HC), 120C(begin F08), 139C(begin F17), 145C, 240C(begin F05), 251C, 255C(begin F06)</td>
<td>□</td>
<td>C IP R</td>
</tr>
<tr>
<td>SOC 101C (101HC), 102C, 120C(begin F08), 250C(begin F06), 275C, 277C(begin F15)</td>
<td>□</td>
<td>C IP R</td>
</tr>
</tbody>
</table>

### CATEGORY E. PHYSICAL ACTIVITY AND HEALTH

<table>
<thead>
<tr>
<th>1-UNIT MINIMUM</th>
<th>CIP R</th>
<th>C IP R</th>
</tr>
</thead>
<tbody>
<tr>
<td>DANC 205C(begin F17)</td>
<td>□</td>
<td>C IP R</td>
</tr>
<tr>
<td>HRC 100C</td>
<td>□</td>
<td>C IP R</td>
</tr>
<tr>
<td>KIN 100C thru 222C, 234C (now KIN 284 C), 244C, 270C (begin F17), 280C(begin F17), 281C(begin F17), 283C(begin F17), 285C(begin F17)</td>
<td>□</td>
<td>C IP R</td>
</tr>
</tbody>
</table>

### Cypress College Graduation Requirements

#### CULTURAL DIVERSITY

<table>
<thead>
<tr>
<th>3-UNIT MINIMUM</th>
<th>CIP R</th>
<th>C IP R</th>
</tr>
</thead>
<tbody>
<tr>
<td>AJ 160C(begin F17)</td>
<td>□</td>
<td>C IP R</td>
</tr>
<tr>
<td>ANTH 121C</td>
<td>□</td>
<td>C IP R</td>
</tr>
<tr>
<td>ATC 182C</td>
<td>□</td>
<td>C IP R</td>
</tr>
<tr>
<td>COMM 120C</td>
<td>□</td>
<td>C IP R</td>
</tr>
<tr>
<td>COUN 152C</td>
<td>□</td>
<td>C IP R</td>
</tr>
<tr>
<td>DANC 101C</td>
<td>□</td>
<td>C IP R</td>
</tr>
<tr>
<td>HIST 275C</td>
<td>□</td>
<td>C IP R</td>
</tr>
</tbody>
</table>

Completion of the Nursing Program also meets the Cultural Diversity graduation requirement.

#### READING PROFICIENCY

One of the following:

| 106C | □ | C IP R |

Other ways to meet the requirement include: A satisfactory score on the Cypress College Reading Proficiency Test; Completion of CSU GE Certification, IGETC Certification, or a Bachelor Degree from a U.S. regionally accredited institution. Specific External Exam Credit such as Advanced Placement (AP) may satisfy the requirement.

See a counselor for details.

### LEGEND

* The Mathematics requirement can also be met by passing a Mathematics Proficiency Examination. Refer to the schedule of classes for time and date of administration of the examination.

** Also meets Reading Proficiency requirement for graduation.

∞ Also meets Cultural Diversity requirement for graduation.

◊ Course may be used to satisfy requirements for one area only.

□ Duplicate credit not granted for the same cross listed courses, nor for non-honors and honors classes.

**NOTE:** Underlining indicates a course is no longer offered at Cypress College.

In order to receive General Education credit, the course must be on the official approved list at the time the course is taken. Please see a counselor to determine your catalog rights and the applicability of courses completed.

To view the current Cypress College Native GE course list on-line, go to the Transfer Center website at: [www.cypresscollege.edu/services/transfer/generalEducationPlans](http://www.cypresscollege.edu/services/transfer/generalEducationPlans).
CALIFORNIA STATE UNIVERSITY GENERAL EDUCATION BREADTH REQUIREMENTS

39 Units Required

A. ENGLISH LANGUAGE COMMUNICATION AND CRITICAL THINKING

9 Unit Minimum

<table>
<thead>
<tr>
<th>Requirement</th>
<th>AP CREDIT or OTHER COLLEGE COURSE(S)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oral Communication:</td>
<td>COMM 100C (100HC)</td>
</tr>
<tr>
<td>Written Communication:</td>
<td>ENGL 100C (100HC)</td>
</tr>
<tr>
<td>Critical Thinking:</td>
<td>COMM 135C, 138C, 238C&lt;br&gt;ENGL 103C, (103HC), 104C (104HC), 106C&lt;br&gt;PHIL 170C, 172C, 175C</td>
</tr>
</tbody>
</table>

B. SCIENTIFIC INQUIRY AND QUANTITATIVE REASONING

9 Unit Minimum

<table>
<thead>
<tr>
<th>Requirement</th>
<th>AP CREDIT or OTHER COLLEGE COURSE(S)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical Science w/ Lab:</td>
<td>ASTR 116C/117C (116HC/117HC)&lt;br&gt;CHEM 100C, 101C, 104C, 107C, 111AC, 111BC, 201C(beg&lt;br&gt;GEOG 102C/102LC&lt;br&gt;GEOL 100C/101C (100HC)&lt;br&gt;PHSC 104C&lt;br&gt;PHYS 130C, 201C, 202C, 210C, 211C, 221C, 222C, 223C</td>
</tr>
<tr>
<td>Physical Sciences w/o Lab:</td>
<td>ASTR 116C (116HC)&lt;br&gt;CHEM 103C&lt;br&gt;GEOG 102C, 140C(beg F13)&lt;br&gt;GEOL 100C (100HC), 120C, 125C, 130C, 190C</td>
</tr>
<tr>
<td>Life Science w/o Lab:</td>
<td>ANTH 101C (101HC), 101LC&lt;br&gt;BOL 102C, 103C, 277C(beg F15), 278C(beg F15)</td>
</tr>
<tr>
<td>Mathematics and Quantitative Reasoning (grade of “C” or better required):</td>
<td>CSCI 205C&lt;br&gt;MATH 100C, 110C, 115C, 120C*, 130C, 141C, 142C, 150AC, 150BC, 250AC, 250BC&lt;br&gt;PSY 161C (161HC)&lt;br&gt;SOC 161C (161HC*)</td>
</tr>
</tbody>
</table>

C. ARTS AND HUMANITIES

9 Unit Minimum

<table>
<thead>
<tr>
<th>Requirement</th>
<th>AP CREDIT or OTHER COLLEGE COURSE(S)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DANC 101C*, 105C(end SU12), 106C(end SU12), 107C(end SU12), 108C(end SU12), 111C(end SU12), 112C(end SU12), 120C&lt;br&gt;ENGL 125C (begin F99) 125HC&lt;br&gt;MAD 196C(beg F15)</td>
<td></td>
</tr>
<tr>
<td>MUS 101C, 103C(formerly 103AC), 113C*, 116C, 117C, 118C (118HC), 119C (beg F01), 120C, 122C(end SU12), 126C(end SU12), 127C, 130C(end SU12), 135C(end SU12), 143C(end SU12), 146C(end SU12), 147C(end SU12), 282C(end SU12), 291C&lt;br&gt;PHOT 101C&lt;br&gt;THEA 100C, 102C(F95-F10; beg F13), 107C* (107HC*), 120C, 121C, 126C, 129C, 132C, 133C, 145C, 149C</td>
<td></td>
</tr>
<tr>
<td>(Check boxes accordingly)</td>
<td>LEGEND: C=Completed</td>
</tr>
<tr>
<td>---------------------------</td>
<td>---------------------</td>
</tr>
<tr>
<td><strong>C2</strong></td>
<td>Humanities (Literature, Philosophy, Foreign Languages):</td>
</tr>
<tr>
<td></td>
<td>ANTH 107C◊</td>
</tr>
<tr>
<td></td>
<td>CHIN 101C, 102C, 203C</td>
</tr>
<tr>
<td></td>
<td>COMM 220C (220HC◊)</td>
</tr>
<tr>
<td></td>
<td>ENGL 102C (102HC◊), 110C, 111C◊, 125C◊ (F99 - F00 only) 125HC◊ (F99 - F00 only), 208C◊, 211C, 212C, 221C, 222C, 234C (234HC◊), 239C◊, 243C, 247C◊, 255C◊, 256C◊, 260C◊</td>
</tr>
<tr>
<td></td>
<td>ETHS 130C◊ (begin F03), 131C◊, 151C◊ (formerly 141C), 152C◊, 160C◊, 171C◊</td>
</tr>
<tr>
<td></td>
<td>FREN 101C, 102C, 200C, 203C, 204C</td>
</tr>
<tr>
<td></td>
<td>HIST 110C◊ (110HC◊), 111C◊ (111HC◊), 112C◊ (112HC◊) (begin F04), 113C◊ (113HC◊), 160C◊, 161C◊, 163C◊, 165C◊, 275C◊ (begin S05)</td>
</tr>
<tr>
<td></td>
<td>INDS 100C, 101C</td>
</tr>
<tr>
<td></td>
<td>JAPN 101C, 102C, 125C, 200C, 203C, 204C</td>
</tr>
<tr>
<td></td>
<td>PHIL 100C (100HC◊), 101C, 110C, 120C, 135C, 160C◊, 165C◊, 201C (begin S05), 202C, 230C, 240C (begin S06) (formerly 225C)</td>
</tr>
<tr>
<td></td>
<td>PORT 101C, 102C (begin S06)</td>
</tr>
<tr>
<td></td>
<td>SPAN 100C (100HC◊), 102C (102HC◊), 200C, 201C, 202C, 203C, 204C</td>
</tr>
</tbody>
</table>

### D. SOCIAL SCIENCES

**9 Unit Minimum**

**Requirement:** Must take courses in at least two different disciplines. Students strongly encouraged to take classes that double-count for CSU graduation requirements; one from Group A and one from Group B below.

<table>
<thead>
<tr>
<th><strong>D</strong></th>
<th>Note: Students may fulfill Area D by choosing one course from the courses listed below, one course from Group A and one course from Group B.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH 102C (102HC◊), 103C (formerly 203C), 104C, 105C, 106C, 107C◊, 121C◊, 225C</td>
<td>HS 277C◊</td>
</tr>
<tr>
<td>COMM 120C◊</td>
<td>HUSB 200C, 250C◊ (begin S06), 255C◊ (begin S06), 292C◊ (begin S06)</td>
</tr>
<tr>
<td>ECON 100C (100HC◊), 105C (105HC◊), 110C, 120C (begin F15), 260C◊</td>
<td>JOUR 110C, 118C</td>
</tr>
<tr>
<td>ETHS 101C◊ (formerly 100C) (101HC◊) (formerly 100HC), 129C◊, 130C◊ (begin F03), 131C◊, 150C◊ (formerly 140C), 151C◊ (formerly 141C), 152C◊, 153C◊, 160C◊, 170C◊, 171C◊, 235C◊</td>
<td>KIN 249 C (formerly PE 250, begin F16), 281C (begin F17), 285C◊ (begin F17)</td>
</tr>
<tr>
<td>GEOF 100C (100HC◊), 130C, 140C (end SU14), 160C, 260C◊</td>
<td>MGT 161C</td>
</tr>
<tr>
<td>HIST 110C◊ (110HC◊), 111C◊ (111HC◊), 112C◊ (112HC◊), 113C◊ (113HC◊), 139C, 142C, 143C, 151C, 152C, 160C◊, 161C◊, 163C◊, 165C◊, 170C◊ (170HC◊), 171C◊ (171HC◊), 190C◊ (formerly 162AC), 191C◊ (formerly 162BC), 270C◊ (begin F04), 275C◊</td>
<td>PSY 101C (101HC◊), 110C, 131C◊ (begin F13) (formerly 237C), 139C, 145C◊ (begin S06), 202C (begin F02), 221C (begin F02), 222C, 240C◊, 251C, 255C◊ (begin S06)</td>
</tr>
<tr>
<td></td>
<td>273C◊, 275C◊ (begin S06), 275C◊, 277C, 292C◊ (begin S06)</td>
</tr>
</tbody>
</table>

### CSU Graduation Requirement in U.S. History, Constitution, & American Ideals:

**Note:** Double-counting is allowed for these courses in the two groups below (with only one G.E. category).

<table>
<thead>
<tr>
<th><strong>Group A</strong></th>
<th>(U.S. Constitution &amp; Government):</th>
</tr>
</thead>
<tbody>
<tr>
<td>POSC 100C◊ (100HC◊), 101C</td>
<td></td>
</tr>
<tr>
<td><strong>Group B</strong></td>
<td>(U.S. History):</td>
</tr>
<tr>
<td>ETHS 101C◊ (begin F04) (formerly 100C) (101HC◊) (formerly 100HC), 130C◊, 131C◊, 152C◊ (begin F16) 160C◊ (begin S07)</td>
<td></td>
</tr>
<tr>
<td>HIST 170C (170HC◊), 171C (171HC◊), 190C (formerly 162AC), 191C (formerly 162BC)</td>
<td></td>
</tr>
</tbody>
</table>

### E. LIFELONG UNDERSTANDING AND SELF-DEVELOPMENT

**3 Unit Minimum**

**Note:** Some courses below are 1 unit classes and multiples courses may need to be taken to fulfill the area minimum.

<table>
<thead>
<tr>
<th><strong>E</strong></th>
<th>Integrated Organism:</th>
</tr>
</thead>
<tbody>
<tr>
<td>CIS 111C</td>
<td>Activity:</td>
</tr>
<tr>
<td>COMM 105C</td>
<td>ALL KINESIOLOGY AND DANCE ACTIVITY CLASSES</td>
</tr>
<tr>
<td>COUN 105C, 141C, 144C, 145C, 146C, 150C, 151C</td>
<td>KIN 100C-222C AND</td>
</tr>
<tr>
<td>DANC 100C (limit 1 unit, counted as activity below), 132C</td>
<td>DANC 100C-112C (begin F11), 113C-117C (begin F15), 130C (begin F13), 132C (begin F13), 136C (begin F13), 137C (begin F15), 139C, 255C◊ (begin F15)</td>
</tr>
<tr>
<td>HRC 100C (begin F03)</td>
<td>Only one (1) unit of physical activity may count toward fulfillment of this requirement.</td>
</tr>
<tr>
<td>HUSR 250C◊ (begin S06), 255C◊ (begin S06)</td>
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</tr>
<tr>
<td>KIN 270C, 281C, 283C, 285C◊ (begin F17)</td>
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<tr>
<td>231C◊, 235C◊, 255C, 244C, 284C◊ PE 242C</td>
<td></td>
</tr>
<tr>
<td>PSY 120C◊, 125C◊ (begin S06), 240C◊, 255C◊ (begin S06)</td>
<td></td>
</tr>
<tr>
<td>SOC 120C◊, 250C◊ (begin S06)</td>
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</tbody>
</table>

### LEGEND

- Note: Certain majors require specific Mathematics course(s). See a Counselor for details.
- Course may be used to satisfy requirements for one area only.
- The class also may be used to satisfy the Cypress College Associates Degree Cultural Diversity requirement.
- Duplicate credit not granted for the same cross-listed courses nor for non-honors and honors classes.
- See CSU graduation requirement in U.S. History, Constitution, and American Ideals.

**NOTE:** Underlining indicates a course is no longer offered at Cypress College. Students may still receive credit, as long as a course was on the official approved list in that category at the time it was taken. The notations reflected after classes represent either the time a class was approved or ended, or that the class is pending approval.

Please check the CSU-GE Breadth Certification list on [www.assist.org](http://www.assist.org) and confer with a counselor for more information and to discuss your major requirements. See the Cypress College Catalog for information on how to receive a CSU GE Certificate of Achievement upon completion of this pattern.

CSU GE 2017-18 (Revised 8-30-17 JR)
Completion of all the requirements in the Intersegmental General Education Transfer Curriculum (IGETC) will permit a student to transfer from Cypress College to a campus in either the California State University or the University of California system without the need, after transfer, to take additional lower division general education courses to satisfy campus general education requirements. However, students approaching readiness for transfer who are unable to complete one or two IGETC courses that are not required for admission to the university may request to complete IGETC after transferring. A course or sequence of courses used to satisfy a requirement in one area may not be used to satisfy a requirement in another area. Completion of IGETC is NOT an admission requirement to CSU or UC. It is NOT advisable for students who are pursuing majors that require extensive lower division preparation, such as engineering, to follow IGETC. Confer with your counselor regarding these requirements. Students must apply for IGETC certification or the IGETC Certificate of Achievement in Admissions and Records. All courses must be completed with grades of "C" or better. Courses must be at least 3 semester or 4 quarter units in order to meet IGETC requirements. Courses must be on the college’s approved IGETC list at the time the course was completed.

(Check boxes accordingly)

<table>
<thead>
<tr>
<th>AREA 1 – ENGLISH COMMUNICATION</th>
<th>AP CREDIT or OTHER COLLEGE COURSE(S)</th>
<th>C</th>
<th>IP</th>
<th>R</th>
</tr>
</thead>
<tbody>
<tr>
<td>1A Group A: English Composition, 1 course (3 semester units/4-5 quarter units)</td>
<td></td>
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<tr>
<td>ENGL 100C (100HC*)</td>
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<tr>
<td>1B Group B: Critical Thinking / English Composition, 1 course (3 semester/4-5 quarter units)</td>
<td></td>
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</tr>
<tr>
<td>ENGL 103C (103HC*)(begin F15), 104C (104HC*), 106C(begin F11)</td>
<td>101C◊</td>
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<tr>
<td>PHIL 172C</td>
<td></td>
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<tr>
<td>1C Group C: Oral Communication (CSU requirement only), 1 course (3 semester or 4 quarter units)</td>
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<tr>
<td>COMM 100C (100HC*)</td>
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</tbody>
</table>

| AREA 2 – MATHEMATICAL CONCEPTS AND QUANTITATIVE REASONING | | | | |
|-----------------------------------------------------------|---|----|---|
| 2A MATH 100C, 115C, 120C, 130C, 141C, 150C, 150BC, 250AC, 250BC | | | |
| PSY 161C* (161HC*) | | | |
| SOC 161C* (161HC*) | | | |

| AREA 3 – ARTS & HUMANITIES | | | | |
|----------------------------|---|----|---|
| 3A Group A: ARTS | | | |
| ART 100C, 110C, 111C, 112C* (112HC*), 114C, 216C | | | |
| DANC 101C◊, 120C | | | |
| ENGL 125C* (125HC*) | | | |
| MAD 196C(begin F15) | | | |
| MUS 103C, 113C*, 116C, 117C, 118C* (118HC*), 119C(begin F01), 120C | | | |
| THEA 100C, 102C(begin F05-F10;begin F13), 107C*隐瞒 (107HC隐瞒) | | | |
| 3B Group B: HUMANITIES | | | |
| ANTH 107C◊ | | | |
| ETHS 130C榜单 (begin F03), 131C隐瞒, 151C隐瞒(formerly 141C), 152C隐瞒 | | | |
| FREN 203C (LOTE), 204C (LOTE) | | | |
| HIST 110C* (110HC*), 111C* (111HC*), 112C* (112HC*), 113C* (113HC*), 160C, 161C*, 163C*, 165C*, 257C隐瞒(begain S05) | | | |
| INDS 100C*, 101C* | | | |
| JAPN 203C (LOTE), 204C (LOTE) | | | |
| PHIL 100C* (100HC*), 101C, 110C, 120C, 135C, 160C, 201C(begain S05), 202C, 230C, 240C(begain S06)(formerly 225C) | | | |
| SPAN 202C (LOTE), 203C (LOTE), 204C (LOTE) | | | |

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<td>GEOG 100C* (100HC*), 130C, 140C(end SU14), 160C, 260C</td>
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<td>HIST 110C* (110HC*), 111C* (111HC*), 112C* (112HC*), 113C* (113HC*), 135C(begain S04), 142C(end SU13), 143C, 151C, 152C, 160C, 161C, 163C, 165C, 170C隐瞒 (170HC隐瞒), 171C隐瞒 (171HC隐瞒) (begain F03), 190C隐瞒(formerly 162A,C), 191C隐瞒(formerly 162BC), 270C(begain S04), 275C隐瞒(begain S05)</td>
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**AREA 5 – PHYSICAL AND BIOLOGICAL SCIENCES**

**REQUIREMENT:** Complete one of the following:  

**GROUP A: PHYSICAL SCIENCES**

Physical Sciences w/ lab:  
ASTR 116C, 117C (116HC/117HC)  
CHEM 100C (begin F02), 101C (begin F03), 107C+, 111AC, 111BC, 201C (begin F14)  
GEOG 102C, 102LC, 140C  
PHYS 130C+, 201C, 202C, 210C, 211C, 212C, 222C, 223C

Physical Sciences w/o lab:  
ASTR 116C (116HC+), CHEM 103C, GEOL 100C (100HC+), GEOL 100C (100HC+), 115C, 103C, 130C/131C

**GROUP B: BIOLOGICAL SCIENCES**

Biological Sciences w/ lab:  
ANTH 101C (101HC), 101LC, 210C (begin F16)  

Biological Sciences w/o lab:  
ANTH 101C (101HC)  
BIOL 102C, 103C, 111C, 113C, 276C (begin F15)

**GROUP C: PHYSICAL and BIOLOGICAL SCIENCE LABORATORIES**

All science labs that combine lecture and lab or lab only courses:  
ANTH 101LC  
ASTR 117C (117HC+)  

CHEM 100C (begin F02), 101C (begin F03), 107C+, 111AC, 111BC, 201C (begin F14)  
GEOG 102LC  
PHYS 130C+, 201C, 202C, 210C, 211C, 221C, 222C, 223C  

**AREA 6A – LANGUAGE OTHER THAN ENGLISH (LOTE): UC requirement only**

**REQUIREMENT:** Complete one of the following:

1. Complete 2 years of high school course work in a language other than English (in the same language) with a grade of "C" or better.
2. Complete course 102C/102HC or higher level in a foreign language at Cypress College or equivalent courses at another college or university.
3. Completion with "C" or better of 2 years of formal schooling at the 6th grade level or higher at an institution where the language of instruction is not English. Students unable to provide documentation need to have passed one of the exams listed below or take the appropriate college course(s).
4. Earn the appropriate score on the SAT II Subject Test in languages other than English. See a counselor for score requirements.
5. Earn a score of 3 or higher on the Advanced Placement Language Other than English Test.
6. Earn a score of 5 or higher on the International Baccalaureate Higher Level Exam in a language other than English.
7. Satisfactory completion of an achievement test administered by a community college, university, or college in a language other than English. This will test to have the student's proficiency at the level equivalent to two years of high school language.
8. Earn an A, B, or C on Language Other than English "O" level exam.
9. Earn a score of 5, 6, or 7 on Language Other than English International "A" Level Exam.
10. Earn a "C" or better in a Defense Language Institute course.

**Cypress College courses that meet the proficiency level:**

CHIN 102C  
FREN 102C, 203C, 204C  
JAPN 102C, 203C (begin F05), 204C (begin F05)  
PORT 102C (begin S06)  
SPAN 102C (102HC), 201C, 202C, 203C, 204C

**Note:** A higher-level language course can be used to meet language proficiency. Examples: FREN 203C or SPAN 220C. Students completing such courses will satisfy both the 3B Area and validate the proficiency level requirement. These courses are identified in the 3B area as (LOTE).

**CSU GRADUATION REQUIREMENT IN U.S. HISTORY, CONSTITUTION, AND AMERICAN IDEALS**

(Not part of IGETC, may be completed prior to transfer) (6 semester units, one course from Group A and one course from Group B)

**Group A: (U.S. Constitution & Government):**

POS 100C (100HC+), 101C

**Group B: (U.S. History):**

ETHS 101C (begin F04), formerly 100C (101HC), formerly 100HC, 130C, 131C, 152C = (begin F16), 160C  
HIST 170C (170HC+), 171C (171HC+), 190C (formerly 162AC), 191C (formerly 162BC)  

**Note:** Double Counting is allowed for this requirement with only 1 G.E. category. The CSU US History, Constitution, and American Ideals (4A) graduation requirement may also be used to satisfy the UC American History & Institution requirement if not completed in high school. Since requirements vary, it is advisable to check the catalog of the UC campus to which the student intends to transfer.

**LEGEND**

- Check with counselor for credit limitations for applicable courses in these departments: BIOL, CHEM, DANCE, ECON, GEOG, MATH, PHOT, PHYS, PSYCH, SOC and THEA. Specific credit limitation information is available at www.assist.org.

- Note: Certain majors require specific Mathematics course(s). See a Counselor for details.

◊ Course may be used to satisfy requirements for one area only.

△ The class also may be used to satisfy the Cypress College Associates Degree Cultural Diversity requirement.

□ Duplicate credit not granted for the same cross-listed courses nor for non-honors and honors classes.

▲ See CSU graduation requirement in U.S. History, Constitution, and American Ideals.

**NOTE:** Underlining indicates a course is no longer offered at Cypress College. The notations reflected after classes represent either the time a class was approved or ended.

Please check the IGETC Certification list on www.assist.org and confer with a counselor for more information and to discuss your major requirements. See the Cypress College Catalog for information on how to receive an IGETC Certificate of Achievement upon completion of this pattern.
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<td>484-7198</td>
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<td>Gym II Bldg, 1st Floor, Room 107</td>
<td>484-7352</td>
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<td>Sports Information</td>
<td>Gym II Bldg, 1st Floor, Room 107B</td>
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<td>Bookstore, 1st Floor</td>
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<td>Student Center</td>
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<td>CARE</td>
<td>Cypress College Complex, 2nd Floor, Room 201</td>
<td>484-7368</td>
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<td>484-7120</td>
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<td>484-7269</td>
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<td>Business Bldg, 2nd Floor</td>
<td>484-7015</td>
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<td>Career Center, Student Center, 2nd Floor</td>
<td>484-7120</td>
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<td>Career Technical Education</td>
<td>Tech Ed I Bldg, 2nd Floor, Room 205</td>
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<td>Charger Experience</td>
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<td>Counseling Center (walk ins)</td>
<td>Student Center, 2nd Floor</td>
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<td>Fine Arts</td>
<td>Student Center, 2nd Floor/Fine Arts Bldg, 2nd Floor</td>
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<td>Tech Ed III (Health Science) Bldg, 2nd Floor</td>
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<td>Science/Math Bldg, 2nd Floor, Room 222</td>
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<td>484-7211</td>
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<td>EOPS</td>
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<td>Extended Day Office</td>
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<td>Evening Administrator (M–Th 5:00 pm–9:00 pm)</td>
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<td>Financial Aid</td>
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Junnior Rodriguez was an Auto Tech, Physics, and Math major who transferred to the California Polytechnic State University, San Luis Obispo to major in mechanical engineering. He entered Cypress College as a first-generation college student — initially in the College’s Toyota T-TEN program, and later pursuing his associate degree in physics and math for transfer into mechanical engineering.

“As a child, my favorite toys were Lego and plastic car model kits. I loved the challenge and joy that I experienced while using my imagination to build anything my mind could think of. As I got older, my interests and abilities evolved, and so did my toys and hobbies. Simply out of curiosity, I disassembled my entire car to study how it was made and how it operates. A revelation from this obsession resulted in knowing how things work and how I can improve them. This is when I knew I wanted to become an automotive engineer. From my humble beginnings in this journey toward higher education, Cypress College has enabled me to progress.”

— Junnior Rodriguez,
Class of 2017

Buen Cypress!

We take this journey together.

The phrase “Buen Cypress,” is an acknowledgement that this journey is one we take together. Junnior’s extensive list of people he wished to thank is a perfect example of this concept. He thanked: STEM program leaders Yang Garcia and Rosa Mejia, STEM Dean Richard Fee, STEM counselors Deidre Porter and Ernesto Heredia, STEM peer mentors and STEM scholars, staff members Julie Angerville and Susan Davis, Louie (the STEM mascot), and faculty members David Nusbaum, Michael Klyde, Jane Jepson, Hoa Tran, Garet Hill, Christina Plett, John Alexander, Michael Beard, Marty Orozco, Don Blanchard, Obed Silva, Regina Rhymes, and Brian Shotwell.

JoAnna Schilling, Ph.D., President, Cypress College

North Orange County Community College District — Dr. Cheryl Marshall, Chancellor
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