Classes Begin August 26

Fall 2019

Class Schedule

BRIANA ACOSTA
Psychology, ’18

“I am most proud of who I have become while at Cypress College. I had not realized the impact learning would have on not just myself, but my son as well. Having grown up in foster care, I had not been equipped with the knowledge of what a mother was and was able to utilize college to help me become the best mother I can be to my son. My decision to come to Cypress College and put in the work to learn and grow has not just changed my life, but my son’s as well.”

JoAnna Schilling, Ph.D., President, Cypress College

North Orange County Community College District — Dr. Cheryl Marshall, Chancellor

Board of Trustees: Ryan Bent, Stephen T. Blount, Jeffrey P. Brown, Barbara Dunsheath, Ed Lopez, Molly McClanahan, and Jacqueline Rodarte; and

Student Trustees

20193FA-Schedule-Cover.indd   1 4/17/19   4:57 PM
Welcome to the fall 2019 term at Cypress College. We are proud that Cypress College is among the premier community colleges in California, as evidenced in numerous rankings and accolades. Whether you are new to our campus or continuing your education from previous semesters, we are pleased you have chosen to become a Cypress Charger. We believe you will find our campus a welcoming and rich place to pursue your education.

The 2019 fall 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. Cypress College is a Guided Pathways college, and that means we want to ensure that every student has a pathway towards your own individual academic goal. So please, reach out and let us assist you. Our Buen Cypress motto means that every student is important and that our commitment to you is that We Take This Journey Together. This commitment is reflected in our beautiful campus environment, as well as the many exciting things taking place in our classrooms, instructional labs, and student programs and pathways. We care about your success and ask that you help us help you reach your academic goals.

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 Cafe. Our College Bookstore is located next to the Student Center, and our Associated Students office is located in Gym 2, overlooking the basketball court. 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 College website, the President’s Blog, and our Facebook, Instagram and Twitter accounts for updates on campus and student life. We wish you every success in pursuit of your academic goals and, remember, we are here to help you each step of your journey.

Buen Cypress!

JoAnna Schilling, Ph.D.
President
**Cypress College — Fall 2019**

**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, 2018</td>
<td>First Day to apply for Fall 2019 Admission</td>
</tr>
<tr>
<td>July 9</td>
<td><em>myGateway</em> Registration Begins</td>
</tr>
<tr>
<td>August 15</td>
<td>Special Admit students register</td>
</tr>
<tr>
<td>August 26</td>
<td>Prior to the first day of class</td>
</tr>
<tr>
<td></td>
<td>If the class is CLOSED, a Waitlist option may be offered.</td>
</tr>
<tr>
<td></td>
<td>There is no guarantee of enrollment into any class.</td>
</tr>
<tr>
<td></td>
<td>An Add Authorization Code is required for most classes.</td>
</tr>
<tr>
<td>August 26</td>
<td>Fall 2019 Classes Begin</td>
</tr>
<tr>
<td></td>
<td>(Refer to the How to Add/Drop a Class/Waitlist information in the Class Schedule.)</td>
</tr>
<tr>
<td>September 2</td>
<td>Labor Day — Campus Closed</td>
</tr>
<tr>
<td>September 3</td>
<td>Campus Safety begins issuing parking tickets for vehicles that have not been registered in the campus virtual parking system</td>
</tr>
<tr>
<td>September 8</td>
<td>Last Day to Add Classes</td>
</tr>
<tr>
<td>September 16</td>
<td>Priority — Deadline to apply for Fall 2019 Graduation</td>
</tr>
<tr>
<td>September 27</td>
<td>Last Day to Drop Classes as a No Show and to Qualify for Refunds</td>
</tr>
<tr>
<td>October 14</td>
<td>Second Eight-Week Classes Begin</td>
</tr>
<tr>
<td>November 4</td>
<td>First day to apply for Spring 2020 Graduation</td>
</tr>
<tr>
<td>November 11</td>
<td>Veterans Day — Campus Closed</td>
</tr>
<tr>
<td>November 15</td>
<td>Last Day to Increase/Decrease Variable Unit Classes (must be done in person)</td>
</tr>
<tr>
<td>November 17</td>
<td>Last Day to Drop Classes WITH a “W”</td>
</tr>
<tr>
<td>November 28–29</td>
<td>Thanksgiving Holiday — Campus Closed</td>
</tr>
<tr>
<td>December 14</td>
<td><strong>Fall 2019 Semester Ends</strong></td>
</tr>
<tr>
<td>Year Round</td>
<td>Apply for CSU General Education/IGETC Certification</td>
</tr>
</tbody>
</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.

<table>
<thead>
<tr>
<th>AUGUST</th>
<th>SEPTEMBER</th>
<th>OCTOBER</th>
<th>NOVEMBER</th>
<th>DECEMBER</th>
</tr>
</thead>
<tbody>
<tr>
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<td>27 28 29 30 31</td>
<td>24 25 26 27 28 29 30</td>
<td>29 30 31</td>
<td>29 30 31</td>
</tr>
</tbody>
</table>
Cypress College — Fall 2019

Welcome to Cypress College!

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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.
## Cypress College — Fall 2019

### Six Easy Steps to the Registration Process

<table>
<thead>
<tr>
<th>Step</th>
<th>Description</th>
</tr>
</thead>
</table>
| 1 | **Apply Online**  
  - New and returning* students apply to the college at www.CypressCollege.edu.  
  - Continuing students do not need to reapply.  
  
  *Students are considered returning students if they have previously enrolled at Cypress College but have not attended for one or more semesters, or have attended another U.S. college or university.* |
| 2 | **Orientation**  
  - To complete orientation, students are encouraged to complete the online orientation via myGateway or they may also attend an in-person orientation.  
  - In-person orientation appointments can be scheduled by the Assessment Center, (714) 484-7223. |
| 3 | **Counseling**  
  - **New Students**  
    - See a counselor on a walk in basis with your unofficial high school transcripts or assessment scores from other colleges for course placement and prerequisite clearance.  
    - Make an appointment to attend a group counseling session and create an Abbreviated Student Education Plan, schedule an appointment by calling the Assessment Center, (714) 484-7223.  
  - **Continuing Students and Returning* Students**  
    - Walk-in counseling sessions are available during peak registration periods to answer any general questions regarding schedule planning. Students are recommended to meet with their major counselor during the semester for a 30-minute appointment for academic planning.  
    - Counseling is located on the 2nd floor of the Student Center. For individual appointments please call (714) 484-7015, or for a group counseling session, (714) 484-7223.  
  
  *Students are considered returning students if they have previously enrolled at Cypress College but have not attended for one or more semesters, or have attended another U.S. college or university.* |
| 4 | **Assessment**  
  - Students can take an assessment in math, English or ESL to assist them in the placement process.  
  - The Assessment Center is located on the 2nd floor of the Student Center, (714) 484-7223. |
| 5 | **Financial Aid**  
  - Apply for Financial Aid at fafsa.gov or the California Dream Application (for eligible AB 540 students) at 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 view their time on 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.  
  - Check/money order payments can be mailed, placed in the drop box or made in person.  
  - Cash payments must be made in person. |
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. Click on “Apply NOW!” and follow the OpenCCCapply 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.

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 in November. 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.

COUNSELING CENTER HOURS:

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

Students who have previous college experience, or who are returning Cypress College students will need to see a counselor before registration. Clearance of prerequisites are reviewed by a counselor. A counselor will assess previous course work to determine placement in classes. Please bring any transcripts or grade reports to assist the counselor during the appointment.

New Students will be counseled in the orientation session as outlined in STEP 3.

Reviewing the current Class Schedule, along with the College Catalog will help you understand all the steps necessary for an easy matriculation and registration process. When coming to the campus for registration activities, always bring the registration email sent to you, ID number, Photo ID and a #2 pencil.

TRANSCRIPTS

Official transcripts from other colleges or universities are required for:

- Any students who have attended other colleges or universities. Students needing to show completion of course prerequisites may use unofficial copies.
- Students who plan to graduate or complete a certificate at Cypress College and/or transfer from Cypress College, if they have attended other colleges or universities.
- Veterans collecting educational benefits, if they have attended other colleges or universities.
- High school transcripts are required for students who have graduated within the last 2 years.

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

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.
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.

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.**

Cypress College Enrollment Fee Waiver
California College Promise Grant (CCPG) formerly known as Board of Governors Waiver (BOGW)

WHAT IS CCPG?
The CCPG is a state sponsored program which only waives enrollment fees for qualifying students. You may be eligible for a fee waiver even if you are not eligible for other financial aid.

HOW DO I APPLY?
There are two options to apply for the CCPG

Option 1 — Preferred option: complete the FAFSA at https://fafsa.gov or the California Dream Act application at https://dream.csac.ca.gov

Option 2 — Complete a CCPG only application on **myGateway**. Below are the steps to guide you to the application:

1. Log in to **myGateway**
2. Under the Student tab, select Financial Aid
3. Select California College Promise Grant Application
4. Select the appropriate academic year and school
5. Complete and submit the application online

You may be required to submit supporting documentation to the financial aid office.

**Note:** You must apply for the CCPG separately for Fullerton College and Cypress College if you wish to receive it at both schools.
WHAT ARE THE DIFFERENT CCPG APPLICATION METHODS FOR QUALIFYING?
The CCPG application has three methods for qualifying:

**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 CCPG application is required for a CCPG 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.

CCPG REQUIREMENTS
Beginning with the 2016–2017 academic year, the CCPG will require students to meet Academic and Progress Standards. For Academic Standards — a CCPG 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 CCPG. If these standards are not met for two consecutive primary semesters (fall and spring), then the students will lose their CCPG 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 send emails 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 fafsa.gov or the California Dream Application (for eligible AB 540 students) at https://dream.csac.ca.gov immediately.

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**SPECIAL ADMIT**
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.

**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.

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Did you know?
Effective Fall 2018, the Board of Governor's (BOG) Fee Waiver was changed to the California College Promise Grant (CCPG).
Continuing students are those enrolled in Spring 2019 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 Fall 2019.

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 2019 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, August 15, 2019 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>Jacquelyn Rangel</th>
<th>Student Center, 2nd Floor</th>
<th>484-7025</th>
<th><a href="mailto:jrangel@CypressCollege.edu">jrangel@CypressCollege.edu</a></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>
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<tr>
<td>DSS</td>
<td>Dawn Decker</td>
<td>CCCPLX, 1st Floor</td>
<td>484-7104</td>
<td><a href="mailto:ddecker@CypressCollege.edu">ddecker@CypressCollege.edu</a></td>
</tr>
<tr>
<td></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>
</tr>
<tr>
<td></td>
<td>Marisa Lehmeier</td>
<td>CCCPLX, 1st Floor</td>
<td>484-7104</td>
<td><a href="mailto:mlehmeier@CypressCollege.edu">mlehmeier@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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<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>FA-205</td>
<td>484-7129</td>
<td><a href="mailto:rlaguana@CypressCollege.edu">rlaguana@CypressCollege.edu</a></td>
</tr>
<tr>
<td></td>
<td>Renee Ssensalo</td>
<td>FA-207</td>
<td>484-7129</td>
<td><a href="mailto:rssensalo@CypressCollege.edu">rssensalo@CypressCollege.edu</a></td>
</tr>
<tr>
<td>Health Science</td>
<td>Kelly Carter</td>
<td>HS-204</td>
<td>484-7015</td>
<td><a href="mailto:kcarter@CypressCollege.edu">kcarter@CypressCollege.edu</a></td>
</tr>
<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>
</tr>
<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>
</tr>
<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>
</tr>
<tr>
<td>Language Arts and Social Science</td>
<td>Mymy Lam</td>
<td>HUM, 2nd Floor</td>
<td>484-7015</td>
<td><a href="mailto:mlam@CypressCollege.edu">mlam@CypressCollege.edu</a></td>
</tr>
<tr>
<td></td>
<td>Therese Mosqueda-Ponce</td>
<td>HUM, 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>HUM, 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>484-7150</td>
<td><a href="mailto:jgarcia@CypressCollege.edu">jgarcia@CypressCollege.edu</a></td>
</tr>
</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 2018 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 an 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 class 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 the first class meeting, the instructor will issue the student an 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 the California College Promise Grant 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 if information is not accessible. 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.

Yahoo users are recommended to obtain an email address from another provider in order to receive electronic correspondence from the college. Refer to the “WAITLIST” page in the Class Schedule for complete waitlist information.

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

June 3, 2019–August 15, 2019
Monday–Thursday .......................... 8:00 am–6:00 pm
August 19–23
Monday–Thursday .......................... 8:00 am–6:00 pm
Friday ........................................... 8:00 am–5:00 pm

August 26–January 31
Monday–Thursday .......................... 8:00 am–6:00 pm
Friday ........................................... 8:00 am–5:00 pm

Beginning February 3
Monday–Thursday .......................... 8:00 am–6:00 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  REGISTRATION FOR CLASSES

SELECTING THE TERM:
• From the main menu, click Register for Classes.
• Select the term Cypress College/Fullerton College Fall 2019 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.
• 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 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</th>
<th>Subject</th>
<th>Course No.</th>
<th>Times</th>
<th>Days</th>
<th>Units</th>
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<td>C</td>
<td>9:00A-10:20A</td>
<td>MW</td>
<td>3</td>
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<tr>
<td>1 7 5 0 3</td>
<td>POSC 100</td>
<td>C</td>
<td>10:00A-11:20A</td>
<td>TTh</td>
<td>3</td>
</tr>
</tbody>
</table>

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.
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 an 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.
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 an 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 Fall 2019 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 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 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

   Log in and click on Register for Classes.
2. Select the term Cypress College/Fullerton College Fall 2019.
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 CCPG recipients)

$84.00 per bachelor’s unit × ___________ units = $_________________________

HEALTH FEE
$19.00 per semester = $_________________________

NON-RESIDENT FEES
$277.00 per unit × ______ units = $_________________________
(plus enrollment)
(Includes $19.00 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 $40.00 = $_________________________
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.
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 $277 per unit which includes the $19 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 $19 capital outlay fee due to financial hardship, contact the Admissions and Records Office.

**OTHER FEES**

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<th>Fee</th>
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</thead>
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<tr>
<td>Associated Student Benefits Sticker**</td>
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<tr>
<td>Parking Automobiles**</td>
<td>$40.00*</td>
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<tr>
<td>Two-wheeled Motorized Vehicles**</td>
<td>$20.00*</td>
</tr>
<tr>
<td>Public Parking — per day</td>
<td>$3.00</td>
</tr>
<tr>
<td>Photo ID/New or replacement**</td>
<td>$2.50</td>
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<tr>
<td>Student Representation Fee</td>
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*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 $40 for automobiles ($30 for students who receive the California College Promise Grant) 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 Availability** — One day parking permit dispensers are available in various lots for $3.00 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 10, 2019
Campus ID Card  Refundable through February 10, 2019, if the card has not been produced and nonrefundable if the card has been produced.
*Parking Fee  Refundable through February 10, 2019

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 10, 2019 (drop/add deadline). After February 10, 2019, 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 refund. 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.

<table>
<thead>
<tr>
<th>Fee</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Enrollment Fee</td>
<td>$ 46.00 per unit</td>
</tr>
<tr>
<td>Bachelor's Unit</td>
<td>$ 84.00 per unit</td>
</tr>
<tr>
<td>Health Fee</td>
<td>$ 19.00 per term</td>
</tr>
<tr>
<td>Non-Resident Tuition</td>
<td>$277.00 per unit* (Plus enrollment)</td>
</tr>
<tr>
<td>(Includes $19.00 Capital Outlay fee per Ed Code 76141.)</td>
<td></td>
</tr>
</tbody>
</table>

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.
ADD AUTHORIZATION CODE
An Add Authorization Code (commonly known as the “Add Code”) is a 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.

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.

PREREQUISITE/COREQUISITE/ADVISORY
Transfer: UC/CSU
Advisory: Knowledge of spreadsheet software recommended

Cypress College — Fall 2019
How to Read the Class Schedule

| CAMPUS CODES: | C = Cypress College | F = Fullerton College |
| DAYS OF THE WEEK CODES: | M = Monday | T = Tuesday | W = Wednesday | Th = Thursday | F = Friday | S = Saturday | Su = Sunday |

<table>
<thead>
<tr>
<th>SUBJECT CODE</th>
<th>COURSE NUMBER</th>
<th>CAMPUS CODE*</th>
<th>COURSE TITLE</th>
<th>UNIT VALUE</th>
<th>TRANSFER DESIGNATION</th>
<th>PREREQUISITE/COREQUISITE/ADVISORY</th>
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<tbody>
<tr>
<td>ACCT 102 C</td>
<td>4 Units</td>
<td>Transfer: UC/CSU</td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tbody>
</table>

Managerial Accounting

Prerequisite: 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

BOLD TYPE — lines that are in bold type indicate the class meets at 4:00 pm or later

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/distance-education

<table>
<thead>
<tr>
<th>COURSE REFERENCE NUMBER (CRN)</th>
<th>SECTION NUMBER</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES FOR SHORT-TERM CLASSES</th>
<th>INSTRUCTOR</th>
<th>ROOM NUMBER</th>
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</thead>
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<tr>
<td>11525 HY1 HYBRID</td>
<td>7:00-9:20P W</td>
<td>(8/17)</td>
<td>Cypress, Charles</td>
<td>BUS-320</td>
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<td>11524 001 8:30-10:50A Th</td>
<td>8:15-12/16</td>
<td>Mulse, Marguerite</td>
<td>BUS-317</td>
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</table>

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 10.
ACCT 101 C
Financial Accounting
Prerequisite: MATH 038 C or MATH 040 C or MATH 041 C with a grade of C or better
This beginning accounting course that meets transfer requirements to four-year colleges and universities and provides a foundation for vocational accounting or other areas of business administration.

**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/distance-education.**

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

**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/distance-education.

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

AJ 110 C  
Intro to Criminal Justice  
Transfer: CSU, UC

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.

<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>
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<tbody>
<tr>
<td>12668</td>
<td>001</td>
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<td>F</td>
<td>14030</td>
<td>Mellana, Thomas</td>
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<tr>
<td>13875</td>
<td>002</td>
<td>9:25-10:50 A</td>
<td>TTh</td>
<td>14031</td>
<td>Taylor, Vincent</td>
<td>OXFA04</td>
</tr>
</tbody>
</table>

This class is for Oxford High School students only. Must contact Dual Enrollment staff before registering. (714) 484-6019.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
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<td>13876</td>
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<td>14032</td>
<td>Taylor, Vincent</td>
<td>OXFA04</td>
</tr>
</tbody>
</table>

This class is for Oxford High School students only. Must contact Dual Enrollment staff before registering. (714) 484-6019.

AJ 120 C  
Concepts of Criminal Law  
Transfer: CSU, UC

Prerequisite: Completion of or concurrent enrollment in AJ 110 C with a grade of C or better

Offers an analysis of criminal liability and the classification of crimes against persons, property, morals, and public welfare. Special emphasis on the definitions of common/statutory law and acceptable evidence.

<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>14038</td>
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<td>1:30-4:40 P</td>
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<td>Wintersole, William</td>
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</tr>
</tbody>
</table>

FOR HIGH SCHOOL STUDENTS ONLY: This full term class meets on campus at Western High School. Before registering for this class, HS students must complete the Special Admit Packet and return to the dual enrollment office in Admission and Records.

AJ 140 C  
Criminal Investigation  
Transfer: CSU

This course addresses the techniques, procedures, and ethical issues in the investigation of crime, including organization of the investigative process, crime scene searches, interviewing and interrogating, surveillance, source of information, utility of evidence, scientific analysis of evidence and the role of the investigator in the trial process.

<table>
<thead>
<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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<tbody>
<tr>
<td>13840</td>
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<td>Mellana, Thomas</td>
<td>CHS</td>
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</table>

FOR HIGH SCHOOL STUDENTS ONLY: This full term class meets on site at Cypress High School. Before registering for this class, HS students must complete the Special Admit Packet and return to the dual enrollment office in Admission and Records.

Air Conditioning and Refrigeration

AC/R 100 C  
Principles of Thermodynamics and Heat Transfer  
Transfer: CSU

This course is a basic study of thermodynamics, heat transfer, the mechanical vapor compression refrigeration cycle and system components. Classes include lectures with practical demonstrations and hands-on experience including laboratory projects.

<table>
<thead>
<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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<tbody>
<tr>
<td>10352</td>
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<td>TE3-101</td>
</tr>
</tbody>
</table>

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/distance-education.

Last day to add: 09/08;  Last day to drop with “W”: 09/08;  Last day to drop without “W”: 09/08;  Last day to drop for refund: 09/08.

AC/R 106 C  
Electricity for Air Conditioning and Refrigeration II  
Transfer: CSU

Prerequisite: AC/R 105 C with a minimum grade of C

This course is a continuation of Electricity for Air Conditioning and Refrigeration. Topics include single phase, three phase electric motors and ECM motors, circuit board troubleshooting, overloads, pressure controls, time clocks and auto-transformers with a lecture and laboratory practice exercises.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
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Last day to add: 09/08;  Last day to drop with “W”: 09/08;  Last day to drop without “W”: 09/08;  Last day to drop for refund: 09/08.

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.
**AC/R 110 C**

**Air Conditioning I**

Transfer: CSU

Introduction to comfort cooling and air conditioning applications with a study of the behavior of air vapor mixtures and the design of sheet metal duct systems as it relates to indoor air quality.

<table>
<thead>
<tr>
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<td>11964</td>
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<tr>
<td></td>
<td>LAB</td>
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<td>T</td>
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<tr>
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$36.00 Material Fee — PAYABLE AT REGISTRATION

**AC/R 210 C**

**Commercial Refrigeration**

Transfer: CSU

This is an advanced course with emphasis on the commercial refrigeration cycle.

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<tr>
<td>14032</td>
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<td>Quezada, Mario</td>
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<tr>
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<td>T</td>
<td></td>
<td>Quezada, Mario</td>
<td>TE3-111</td>
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**AC/R 120 C**

**Piping Practice, Tools & Safety**

Transfer: CSU

This course includes laboratory projects and demonstrations involving design and construction of system piping, tools and safety.

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<td>TE3-102</td>
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**AC/R 300 C**

**Heat Pumps**

Transfer: CSU

This course is designed to instruct the student in the application of heat pumps in commercial building systems.

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**AC/R 137 C**

**Blueprints and Dimension Analysis (formerly AC/R 037 C)**

Transfer: CSU

This course covers the application of engineering calculations and the reading of blueprint plan sets as encountered by the air conditioning and refrigeration field technician, project manager and design engineer.

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**AC/R 220 C**

**A/C Controls and Energy Management**

Transfer: CSU

Advisory: AC/R 105 C

A course designed to instruct the students in the application of air conditioning pneumatic and direct digital controls as is used in commercial building systems.

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**AC/R 230 C**

**Crew Leadership-Field Supervisor**

Transfer: CSU

This course is an overview of team building and supervision in a field environment. Topics include: roles of leaders and supervisors; importance and purpose of job description; division of labor; effective communication in team building; group/individual decision making; scheduling of resources; problem solving and project quality.

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Anthropology

**ANTH 101 C**  
**Biological Anthropology**  
3 Units  
Transfer: CSU, UC

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.

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ONLINE CLASS: This first 8-week short term online 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/distance-education.

**ANTH 102 C**  
**Cultural Anthropology**  
3 Units  
Transfer: CSU, UC

Advisory: Eligibility for ENGL 100 C
This 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 102HC.

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**ANTH 101HC**  
**Honors Biological Anthropology**  
3 Units  
Transfer: CSU, UC

Advisory: Eligibility for ENGL 100 C
This Honors-enhanced course is an introduction to the biological and physical aspects of what it means to be human from a scientific and evolutionary perspective. Duplicate credit not granted for ANTH 101 C or ANTH 201 C.

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Students are limited to registering in a maximum of 19 units. Exceptions for additional units must be petitioned through Counseling.
### FALL SCHEDULE 2019

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#### ANTH 208 C
**Anthropology of Death**
Transfer: CSU, UC  
Advisory: Completion of ENGL 100 C or ANTH 104 C or ANTH 107 C  
This course is an anthropological exploration of the beliefs and practices surrounding death, dying, mourning, and mortuary customs, as well as conceptions of the afterlife, in cultures around the world. Duplicate Credit not granted for ANTH 308 C.

12302  001  ONLINE  8/26-12/14  Floyd, Becky  
**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 http://www.CypressCollege.edu/ad/faculty.aspx?ID=bfloyd.

Last day to add: 09/08;  
Last day to drop without "W": 09/08;  
Last day to drop with "W": 11/17;  
Last day to drop for refund: 09/08.

#### ANTH 210 C
**Introduction to Forensic Anthropology**
Transfer: CSU, UC  
Advisory: Eligibility for ENGL 100 C; prior learning of the skeletal system or human osteology  
In this course students will learn some of the basic techniques used by forensic anthropologists to estimate age, sex, height, ancestry and trauma, among other things, from the human skeleton, as well as the ethical and social responsibilities of forensic anthropology.

10306  001  10:40-12:05 P  MW  Floyd, Becky  HUM-332

#### ANTH 225 C
**Ancient Cultures of Mexico and Central America**
Transfer: CSU, UC  
Advisory: Eligibility for ENGL 100 C  
This course explores the diverse cultures of ancient Mesoamerica including the Aztec, Maya and Olmec, from the origins of civilization through the initial period of Spanish contact.

11164  001  9:05-10:30 A  MW  Goralski, Craig  HUM-314

#### ANTH 299 C
**Anthropology Independent Study**
Transfer: CSU, UC Credit Limitation  
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.

12202  400  8/26-12/14  Floyd, Becky  HUM-238  
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.

#### ANTH 308 C
**Anthropology of Death for Mortuary Science**
Prerequisite: Completion of ENGL 100 C or ENGL 100HC with a grade of C or better  
Advisory: Completion of ANTH 102 C or ANTH 104 C or ANTH 107 C  
Designed as a writing course specifically for Cypress College’s Bachelor of Science in Funeral Service Students, this course is an anthropological exploration of the beliefs and practices surrounding death, dying, mourning, mortuary customs, and conceptions of the afterlife, in cultures around the world.

13360  001  ONLINE  8/26-12/14  Floyd, Becky  
**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 http://www.CypressCollege.edu/ad/faculty.aspx?ID=bfloyd.

Last day to add: 09/08;  
Last day to drop without "W": 09/08;  
Last day to drop with "W": 11/17;  
Last day to drop for refund: 09/08.

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#### Art

#### ART 100 C
**Fundamentals of Art**
Transfer: CSU, UC  
Advisory: Completion of ENGL 100 C  
This introductory course investigates the visual elements, visual media and history of art.  
- **PASS/NO PASS/LETTER GRADE OPTION**  
- Cost of museum visit and materials will not exceed $25.

11479  008  8:00-11:10 A  F  Hanson, Michael  FA-112  
14356  010  8:35-11:00 A  MW  De Magalhaes, Nzuji  FA-213  
10190  004  9:00-10:30 A  Th  De Magalhaes, Nzuji  FA-225  
10188  002  9:45-11:10 A  MW  Gutierrez, Daniela  FA-225  
10378  006  10:00-1:10 P  F  Carnahan, Alanna  FA-225  
10186  001  11:20-12:45 P  MW  Gutierrez, Daniela  FA-225  
10189  003  11:30-2:40 P  F  Lesing, Angela  FA-112  
10191  005  1:20-2:45 P  MW  Dougherty, Sarah  FA-311  
11160  009  4:20-5:45 P  MW  Walker, Heather  FA-311  
11148  007  4:20-5:45 P  Th  Carnahan, Alanna  FA-225  
12968  104  6:00-9:10 P  M  Staff  FA-112  
10192  101  6:00-9:10 P  T  Rohkea, Seija  FA-112  
11557  103  6:00-9:10 P  W  De Magalhaes, Nzuji  FA-313  
10193  102  6:00-9:10 P  Th  Hanson, Michael  FA-112

#### ART 110 C
**Introduction to Art**
Transfer: CSU, UC  
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

10380  001  10:00-1:10 P  F  Gutierrez, Daniela  FA-311  
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.

#### ART 111 C
**Survey of Art History I**
Transfer: CSU, UC  
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

10194  001  10:40-12:05 P  Th  Owen Driggs, Janet  FA-112

#### ART 112 C
**Survey of Art History II**
Transfer: CSU, UC Credit Limitation  
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 112C.  
- **PASS/NO PASS/LETTER GRADE OPTION**  
- Cost of museum visit will not exceed $15

10381  001  10:10-11:35 A  MW  Owen Driggs, Janet  FA-311

#### ART 112HC
**Honors Survey of Art History II**
Transfer: CSU, UC Credit Limitation  
Advisory: Completion of ENGL 100 C  
This Honors-enhanced course traces the development of Western art from the Renaissance to the Modern era. Duplicate credit not granted for ART 112C.  
- Cost of museum visits will not exceed $15.00 per visit

12329  001  10:10-11:35 A  MW  Owen Driggs, Janet  FA-311

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**Division Dean. Agreements are available from the Social Sciences Division Office.**

**Cost of museum visits will not exceed $15.00 per visit**

**Cost of museum visit and materials will not exceed $25.**

**Cost of museum visit and materials will not exceed $25.**

**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.**

**Cost of museum visits will not exceed $15.00 per visit**

**Cost of museum visits will not exceed $15.00 per visit**

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**Monday = M Tuesday = T Wednesday = W Thursday = Th Friday = F Saturday = S Sunday = Su**

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### Intermediate Printmaking

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<td>Owen Driggs, Janet</td>
<td>FA-112</td>
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**Advisory:** ART 112 C and completion of ENGL 100 C

This course is an art historical survey of the development of modern and architecture from its development in the 19th century to the early 21st century.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **Cost of museum visit will not exceed $25.**

### Two-Dimensional Design

**ART 120 C**

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### Three-Dimensional Design

**ART 121 C**

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### Introduction to Digital Art

**ART 122 C**

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### Color Theory

**ART 123 C**

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### Introduction to Printmaking

**ART 130 C**

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### Intermediate Printmaking

**ART 131 C**

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**ART 146 C**

**Beginning Sculpture (formerly ART 149 C)**

This course will introduce students to sculptural principles and techniques using a variety of materials. Students will be exposed to both historical and contemporary sculptural art.

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

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**ART 147 C**

**Intermediate Sculpture**

Prerequisite: ART 146 C with a grade of C or better

This intermediate course further explores three-dimensional sculptural principles, techniques, and concepts utilizing a wide range of materials and practices.

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

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**ART 148 C**

**Introduction to Crafts**

This course introduces students to a variety of traditional and contemporary craft media, along with their associated concepts and processes, principles and techniques.

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

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**ART 150 C**

**Ceramics Handbuilding**

Transfer: CSU, UC

Students will learn ceramic handbuilding to convey ideas, images, and feelings. Ceramic terminology and visual vocabulary will be covered as well.

- **$20.00 Material Fee — PAYABLE AT REGISTRATION**

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**ART 151 C**

**Ceramics Throwing**

Transfer: CSU, UC

Students will learn to use the potter's wheel as a tool to convey ideas, images, and feelings.

- **$20.00 Material Fee — PAYABLE AT REGISTRATION**

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**ART 152 C**

**Technical and Conceptual Ceramics**

Transfer: CSU, UC

Prerequisite: ART 150 C or ART 151 C

This course deals with advanced technical skills in ceramic construction and visual concepts.

- **$20.00 Material Fee — PAYABLE AT REGISTRATION**

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**ART 153 C**

**Ceramic Studio Exploration**

Transfer: CSU, UC

Prerequisite: ART 152 C with a grade of C or better

This course focuses on the advanced technical and conceptual skills of ceramics.

- **$20.00 Material Fee — PAYABLE AT REGISTRATION**

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<tr>
<td>ART 154 C</td>
<td>3 Units</td>
<td>Ceramic Aesthetics and Finishes</td>
<td>Transfer: CSU, UC</td>
<td>Prerequisite: ART 153 C with a grade of C or better</td>
<td>This class explores various firing processes, glaze exploration and is designed for the advanced ceramic student.</td>
<td>$20.00 Material Fee — PAYABLE AT REGISTRATION</td>
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<tr>
<td>ART 155 C</td>
<td>.5 to 2 Units</td>
<td>Art Open Laboratory</td>
<td>Transfer: CSU</td>
<td>Corequisite: ART 120 C, ART 130 C, ART 150 C, ART 154 C, ART 182 C, ART 185 C or ART 244 C, with a grade of C or better</td>
<td>This course is designed as an open lab. Working time TBA. May be taken for credit 4 times.</td>
<td>Attendance required to enroll in this class on Friday, August 30, at 10 am in FA-129. The lab will be open on Tuesday and Thursday, 1:10 pm-2:40 pm and Friday from 9:00 am-12:20 pm.</td>
</tr>
<tr>
<td>ART 161 C</td>
<td>3 Units</td>
<td>Introduction to Gallery Studies: Exhibition Preparation and Installation Techniques (formerly titled Gallery Studies 1) (formerly ART 122 C)</td>
<td>Transfer: CSU</td>
<td>In this introductory course, 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>
<td>13615 001</td>
<td>12:30- 3:40 P</td>
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<tr>
<td>ART 162 C</td>
<td>3 Units</td>
<td>Intermediate Gallery Studies: Exhibition Organization and Management Techniques (formerly titled Gallery Studies 2)</td>
<td>Transfer: CSU</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>
<td>13616 001</td>
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<td>ART 163 C</td>
<td>3 Units</td>
<td>Portfolio Development and Professional Practices (formerly titled Gallery Studies 3)</td>
<td>Transfer: CSU</td>
<td>In this advanced course, students will learn to prepare their portfolio, develop their career 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>
<td>13617 001</td>
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<tr>
<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>
<td>$35.00 Material Fee — PAYABLE AT REGISTRATION</td>
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<tr>
<td>ART 175 C</td>
<td>3 Units</td>
<td>Metalsmithing</td>
<td>Transfer: CSU</td>
<td>Prerequisite: ART 174 C with a grade of C or better</td>
<td>A course covering metalsmithing and construction techniques.</td>
<td>$35.00 Material Fee — PAYABLE AT REGISTRATION</td>
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<tr>
<td>ART 182 C</td>
<td>3 Units</td>
<td>Beginning Drawing</td>
<td>Transfer: CSU, UC</td>
<td>Prerequisite: ART 182 C with a grade of C or better</td>
<td>This course is an introduction to drawing. 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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<tr>
<td>ART 183 C</td>
<td>3 Units</td>
<td>Intermediate Drawing</td>
<td>Transfer: CSU, UC</td>
<td>Prerequisite: ART 182 C with a grade of C or better</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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<tr>
<td>ART 184 C</td>
<td>3 Units</td>
<td>Advanced Drawing</td>
<td>Transfer: CSU, UC</td>
<td>Prerequisite: ART 183 C with a grade of C or better</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: CSU, UC</td>
<td>Advisory: ART 182 C</td>
<td>This course 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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<tr>
<td>ART 186 C</td>
<td>3 Units</td>
<td>Intermediate Life Drawing</td>
<td>Transfer: CSU, UC</td>
<td>Prerequisite: ART 185 C with a grade of C or better</td>
<td>This is 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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Monday = M Tuesday = T Wednesday = W Thursday = Th Friday = F Saturday = S Sunday = Su

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ART 187 C
Advanced Life Drawing
Prerequisite: ART 186 C with a grade of C or better
This is an advanced course in drawing the human figure. Emphasis is focused on review of previous drawing exercises, refinement of techniques and advanced studio problems.

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ART 191 C
Life Painting
Prerequisite: ART 185 C or ART 189 C, with a grade of C or better
This is an introduction to painting from the human figure with emphasis on the use of color, light, composition and form. Individual interpretation and expression will also be encouraged. Students will use oil or acrylic mediums.

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ART 193 C
Portrait Painting
Prerequisite: ART 191 C with a grade of C or better
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. Students will use oil or acrylic mediums.

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ART 194 C
Beginning Painting (formerly ART 189 C)
Prerequisite: CSU, UC
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.

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ART 195 C
Intermediate Painting
Prerequisite: ART 194 C with a grade of C or better
This course is further exploration of materials, techniques and concepts of painting. Emphasis is placed on experimentation and skills development.

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ART 196 C
Advanced Painting
Prerequisite: ART 195 C with a grade of C or better
This course is a study of advanced painting problems including traditional and contemporary painting methods. Emphasis is placed on developing a body of work.

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ART 244 C
Illustration
Advisory: ART 182 C
This course is an introduction to the art and business of illustration. Rendering skills and use of a variety of media will be presented as well as an overview of the illustration market.

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ART 299 C
Independent Study
.5 to 2 Units
Prerequisite: 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.

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You must have prior approval and an independent study contract with the instructor before adding the above section.

---

**MEET**
with a career counselor

**ASSESS**
your interests, values, skills and personality

**RESEARCH**
majors and careers

**DEFINE**
specific short-term & long term goals

**KEEP IN MIND**
Your career is **YOUR** life choice.
Astronomy

ASTR 116 C
Introduction to ASTRONOMY

New Hybrid class, 50% online
Expand your UNIVERSE and discover:
- 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 GE requirement — No prerequisites

Astronomy

ASTR 116 C
Introduction to Astronomy

Transfer: CSU, UC Credit Limitation
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 extraterrestrial life. Duplicate credit not given for ASTR 116HC.

- PASS/NO PASS/GRADE OPTION
- CRN 10073 002 9:45-11:10 A
  TTh Frey, Mike SEM-126
- CRN 10074 003 12:05-2:00 P
  MW Frey, Mike SEM-126
- CRN 10075 100 6:00-9:10 P
  M Hugenberger, Scott SEM-113
- CRN 10467 005 9:00-10:15 A
  MW Armale, Ron SEM-124
- CRN 12352 001 9:00-12:10 P
  F Asbell, Jessica SEM-124
- CRN 10076 HY1 HYBRID 3/50-5/15 P
  8/26-12/14 Armale, Ron SEM-113

HYBRID CLASS: The above hybrid class meets on campus each week. To avoid being dropped, you MUST physically attend the on-campus meetings 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 from your instructor. For more information go to www.CypressCollege.edu/academics/distance-education.

ASTR 116HC
Honors Introduction to Astronomy

Transfer: CSU, UC Credit Limitation
This Honors-enhanced course introduces 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.

- CRN 13300 001 9:40-11:05 A
  MW Frey, Mike SEM-104

Automotive Collision Repair

ACR 001 C
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
- CRN 10466 001 8:30-9:55 A
  T Snook, Daniel TE1-111
  LAB 10:05-11:40 P
  T Snook, Daniel TE1-111
  LAB 11:40-13:25 P
  W Snook, Daniel TE1-111

ACR 002 C
Auto Collision Repair Tech II

Prerequisite: ACR 001 C with a grade of C or better
This 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
- CRN 10470 100 6:00-7:25 P
  MW Ramos, Larry TE1-111
  LAB 7:35-10:05 P
  MW Ramos, Larry TE1-111
  LAB 6:00-10:05 P
  T Ramos, Larry TE1-111

ACR 003 C
Auto Collision Repair Tech III

Prerequisite: ACR 002 C with a grade of C or better
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
- CRN 10471 100 6:00-7:25 P
  MW Ramos, Larry TE1-111
  LAB 7:35-10:05 P
  MW Ramos, Larry TE1-111
  LAB 6:00-10:05 P
  T Ramos, Larry TE1-111

Transfer: CSU, UC Credit Limitation
ACR 001 C, 002 C, 003 C, and 004 C are cross-listed classes.
ACR 008 C  
Auto Collision Repair Tech IV  
**Prerequisite: ACR 003 C with a grade of C or better**  
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  

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ACR 007 C  
**Refinishing Technician I**  
(formerly ACR 011 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.  
• $20.00 Material Fee — PAYABLE AT REGISTRATION  

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<td>12:45- 3:15 P</td>
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<td>ACR 007 C, 008 C, and 009 C are cross listed classes. Total seat count for all 3 classes is 24.</td>
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ACR 009 C  
**Refinishing Technician III**  
**Prerequisite: ACR 008 C with a grade of C or better**  
In this course, 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  

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ACR 013 C  
**Computerized Automotive Damage Appraisal**  
**Prerequisite: ACR 012 C or equivalent, or minimum of one year estimating experience**  
This course focuses on developing knowledge of computer-based estimating systems and developing skills necessary for estimating collision damaged vehicles.  

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| ACR 020 C  
Auto Detail/Car Care - Beginning  
Course covers identification of paint conditions, use of car care chemicals, maintenance of the paint surface, and customer communication.  

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ACR 021 C  
**Advanced Auto Detailing**  
Course covers how to start-up an automotive detailing business, customer service, and advanced detailing techniques.  

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ACR 050 C  
**Special Projects**  
This course is designed to offer students a supervised independent program to continue and broaden their studies in automotive collision repairs. May be taken for credit 4 times.  
• 48-54 hours TBA  

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| ACR 060 C  
**Collision Repair Management**  
Course assists students in management concepts of the collision repair industry. Emphasis is on vehicle movement and tracking, financial statements, insurance relations, customer service, equipment purchases, managing multiple stores, and dealerships.  

<table>
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**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.
### Automotive Technology

**AT 050 C**

Automotive Technology Special Projects.  
Prerequisite: 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 a grade of C or better  
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.  
- $30.00 Material Fee — PAYABLE AT REGISTRATION  
- $25.00 Material Fee — PAYABLE AT REGISTRATION  

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**AT 101 C**

Survey of the Automobile  
Basic knowledge of the automobile is covered; including engines, power trains, suspension and brakes, electrical and fuel systems. Designed for discussion and demonstration only.  
- $25.00 Material Fee — PAYABLE AT REGISTRATION  

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**AT 105 C**

Automotive Electrical I  
Prerequisite: AT 104 C  
This course introduces the concepts of electrical controls of the automobile. Areas covered will include basic electrical concepts, batteries, starting systems, charging systems, and body electrical diagnosis.  
- $25.00 Material Fee — PAYABLE AT REGISTRATION  

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**AT 106 C**

Automotive Electrical II  
Transfer: CSU  
Prerequisite: AT 105 C with a grade of B or better  
This course continues the concepts of electrical controls of the automobile covered in AT 105 C, extending from simple to complex body electrical systems. Areas covered will include body electrical systems, diagnostic tools and methods, batteries, starting systems, charging systems, and body electrical diagnosis.  
- $25.00 Material Fee — PAYABLE AT REGISTRATION  

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**AT 107 C**

Automotive Quick Service  
Prerequisite: AT 111 C with a grade of C or better  
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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### AT 112 C
**Toyota Electrical Systems**
Transfer: CSU

- **12 Units**

This course emphasizes operating principles, design and repair procedures of automotive electronic/electrical systems. Skill competency development will be simulated under shop conditions on OBD II and newer vehicles.

- **$10.00 Material Fee — PAYABLE AT REGISTRATION**

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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/distance-education.

ADD CODE REQUIRED: this section 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.

Last day to add: 09/08; Last day to drop without "W": 09/08; Last day to drop with "W": 11/17; Last day to drop for refund: 09/08.

### AT 115 C
**Automotive Air Conditioning**
Transfer: CSU

- **4 Units**

**Prerequisite: Completion of or concurrent enrollment in AT 105 C with a grade of C or better**

This course is 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>TE1-104</td>
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RESTRICTED: Sunburst Academy Automotive Technology students only.

Last day to add: 10/28; Last day to drop without "W": 10/28; Last day to drop with "W": 12/02; Last day to drop for refund: 10/23.

### AT 120 C
**Auto Engine Repair/Machining**
Transfer: CSU

- **12 Units**

**Prerequisite: AT 105 C and AT 109 C or AT 110 C with a grade of C or better**

Course covers techniques and practical skill required for repair of the automobile engine. Lectures, problem diagnosis, and skill development on "live" vehicles included. Preparation for ASE certification will be covered.

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

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### AT 121 C
**Auto Engine Mechanical Concept**
Transfer: CSU

- **6 Units**

**Prerequisite: AT 105 C and AT 109 C or AT 110 C with a grade of C or better**

This course will cover the engine design, concepts, repair and service required for Toyota dealership technicians. Extensive lab experience will be provided. Preparation for ASE A1 will be covered.

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

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ADD CODE REQUIRED: this section 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 PKelley@CypressCollege.edu.

### AT 130 C
**Auto Chassis and Brake Systems**
Prerequisite: AT 110 C or AT 109 C and AT 105 C or AT 112 C with a grade of C or better

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 included. Preparation for ASE (A4 and A5) certification is covered.

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

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### AT 140 C
**Auto Drivetrains/Transmissions**
Transfer: CSU

- **12 Units**

**Prerequisite: AT 110 C or AT 109 C and AT 105 C or AT 112 C with a grade of C or better**

Course covers operational 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**
Transfer: CSU

- **12 Units**

**Prerequisite: AT 110 C or AT 109 C and AT 105 C or AT 112 C with a grade of C or better**

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 A6 will be covered.

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

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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/distance-education.

ADD CODE REQUIRED: this section 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.

Last day to add: 09/08; Last day to drop without "W": 09/08; Last day to drop with "W": 11/17; Last day to drop for refund: 09/08.

### AT 209 C
**Toyota Portfolio TPOR**
Transfer: CSU

- **1 Unit**

**Prerequisite: AT 109 C with a grade of C or better or consent of Toyota T-TEN Coordinator**

This course 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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**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/distance-education.

ADD CODE REQUIRED: this section 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.

Last day to add: 09/08; Last day to drop without "W": 09/08; Last day to drop with "W": 11/17; Last day to drop for refund: 09/08.

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**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.
Aviation and Travel Careers

ATC 101 C  3 Units
Introduction to Travel Careers
Advisory: Eligibility for ENGL 060 C or the equivalent
This course introduces students to career opportunities in the aviation and travel industries. Students will learn how to research and apply for jobs. The fundamentals of travel will also be reviewed such as passport, visa, security, travel health information and travel insurance. Students will prepare a personalized career project.
10258  100  6:00- 9:10 P  T  Go, Jeffrey  TE1-200
10261  001  ONLINE  8/26-12/14  Palicz, Iwalani
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/distance-education.
Last day to add: 09/08; Last day to drop without "W": 09/08; Last day to drop with "W": 11/17; Last day to drop for refund: 09/08.

Verify Your Enrollment
You can verify your class schedule throughout the term by accessing myGateway.

ATC 102 C  3 Units
Career Communication/Portfolio
Students will develop their business communication skills in the development of a career portfolio, including a resume, cover letter, and work samples. Students will learn online application strategies, employment test-taking tips, and behavioral-based interviewing skills.
11970  001  11:15- 2:25 P  M  Strother, Karry  TE1-200
11971  HY1  HYBRID  8/26-12/14  Aguet Graham, Jacqueline
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/distance-education.

ATC 112 C  3 Units
Homeland Security
This course is an introductory study of domestic and international threats of terrorism and law enforcement issues for first-responders.
11450  HY1  HYBRID  8/26-12/14  Hannah, Michael
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/distance-education.

ATC 123 C  3 Units
Travel Sales and Tour Operations
Learn about travel sales and tour operations, including trends, itinerary planning, and the technologies available to consultants in the leisure, recreational, and corporate markets.
10260  100  6:00- 9:10 P  Th  Matsui, Nancy  TE1-200

ATC 132 C  4 Units
Private Pilot
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.
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
A study of weather recognition: fog, fronts, clouds, weather maps and symbols, forecasting pressure patterns, wind systems, with practical application for safe flying practices.
11455  100  6:00- 7:25 P  MW  Sutfin, Thomas  TE1-216
LAB  7:35- 9:00 P  MW  Sutfin, Thomas
11456  HY1  HYBRID  8/26-12/14  Valdez, Edilberto  TE1-200
LAB  12:30- 2:40 P  T  Valdez, Edilberto  TE1-200
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/distance-education.
Last day to add: 09/08; Last day to drop without "W": 09/08; Last day to drop with "W": 11/17; Last day to drop for refund: 09/08.

ATC 140 C  3 Units
Meteorology
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
A study of weather recognition: fog, fronts, clouds, weather maps and symbols, forecasting pressure patterns, wind systems, with practical application for safe flying practices.
11455  100  6:00- 9:10 P  T  Wilcox, James  TE1-216
Cultural Tourism

ATC 183 C
Customer Care: Airline/Travel
Transfer: CSU

This course examines the priority of customer service and satisfaction in the airline industry. Topics include safety, security, service standards and the Passenger Bill of Rights.

10262 01 ONLINE 8/26-12/14 Ivey, Marilyn
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/distance-education.

Last day to add: 09/08; Last day to drop with “W”: 09/08; Last day to drop without “W”: 11/17; Last day to drop for refund: 09/08.

ATC 190 C
Flight Training-Private Pilot
(formerly AVIA 190 C)
Transfer: CSU

Prerequisite: 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 grade of C or better.

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

11459 001 8/26-12/14 Valdez, Edilberto TE1-222
If you need assistance enrolling in this class, please contact instructor EValdez@CypressCollege.edu.

ATC 190 C, 193 C, 194 C, and 195 C are cross-listed classes.

ATC 193 C
Flight Training-Fight Instructor
(formerly AVIA 193 C)
Transfer: CSU

Prerequisite: 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 grade of C or better.

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 Exam 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

11459 001 8/26-12/14 Valdez, Edilberto TE1-222
If you need assistance enrolling in this class, please contact instructor EValdez@CypressCollege.edu.

ATC 190 C, 193 C, 194 C, and 195 C are cross-listed classes.

ATC 194 C
Flight Training Instrument Rating
(formerly AVIA 194 C)
Transfer: CSU

Prerequisite: 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 grade of C or better.

In this course, 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

11460 001 8/26-12/14 Valdez, Edilberto TE1-222
If you need assistance enrolling in this class, please contact instructor EValdez@CypressCollege.edu.

ATC 190 C, 193 C, 194 C, and 195 C are cross-listed classes.
Flight Simulator Commercial  
(Formerly AVIA 195 C)  
Transfer: CSU  
Advisory: Concurrent enrollment in or completion of FAA Private Pilot Certificate and ATC 196 C, ATC 197 C, ATC 198 C, or the equivalent

Students will participate in hands-on flight simulation activities to develop, practice, and optimize essential flight skills. Flight time in the approved Flight Training Devices (FTDs) may be applied toward requirements both for attaining and maintaining flight ratings.

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

11969  
101  
4:00- 4:50 P  M  
Valdez, Edilberto  
TE1-216  
If you need assistance enrolling in this class, please contact instructor EValdez@CypressCollege.edu.

ATC 196 C and ATC 199 C are cross-listed classes.

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Flight Simulator Private Pilot  
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 practice hands-on flight simulation activities to develop, practice, and optimize private pilot flight skills. Flight time in the approved ground trainers may be applied toward requirements for both attaining and maintaining flight ratings.

11967  
101  
4:00- 4:50 P  M  
Stanback, Clarence  
TE1-216  
If you need assistance enrolling in this class, please contact instructor CStanback@CypressCollege.edu.

ATC 196 C and 199 C are cross-listed classes.

---

Flight Simulator Commercial  
(Formerly AVIA 195 C)  
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 commercial flight skills. Flight time in the approved Flight Training Devices (FTDs) may be applied toward requirements for both attaining and maintaining flight ratings.

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

11969  
100  
12:00-12:50 P  W  
Valdez, Edilberto  
TE1-216  
If you need assistance enrolling in this class, please contact instructor EValdez@CypressCollege.edu.

ATC 197 C and 198 C are cross-listed classes.
ATC 299 C
Aviation/Travel Internship

Prerequisite: 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

Prerequisite: 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.

Supplemental Instruction (SI)

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 what 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!

Questions? Stop by the Learning Resource Center (LRC) front counter or call (714) 484-7323

Biology

BIOL 101 C
General Biology

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

A survey of modern concepts in molecular, cellular, organismic, and population biology, stressing evolution as the central theme of modern biology. Duplicate credit not granted for BIOL 101HC. No credit if taken after BIOL 174 C, BIOL 175 C or BIOL 177 C.

BIOL 102 C
Human Biology

This course is 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 101HC.

- PASS/NO PASS/LETTER GRADE OPTION

BIOL 103 C
Environmental Science

This course is 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
### Cypress College Biology AS-T Majors Course Sequence*

**MATH 030 C & (040 C OR MATH 041 C) OR H.S. Equivalent**

**MATH 141 C & 142 C**

**PHYS 130 C OR H.S. Physics**

**CHEM 107 C OR Pass Chem Proficiency Exam**

**PHYS 210 C**

**PHYS 201 C**

**PHYS 202 C**

**PHYS 221 C**

**PHYS 222 C**

**PHYS 223 C**

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### BIOL 122 C
**Marine Biology**

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**Biological Cells and Tissues**

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**Integrated Medical Science**

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<td>Johnson, Chrystal</td>
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### BIOL 174 C
**Biology of Cells and Tissues**

**Prerequisite: Completion of or concurrent enrollment in CHEM 111AC with a grade of C or better**

**Advisory: ENGL 060 C**

This course will include the principles of molecular and cellular biology including biomolecules, cell structure, cell metabolism, cell growth, cell reproduction, cell tissue integration, and basic genetics for biology majors. Duplicate credit not granted for BIOL 111 C and BIOL 112 C.

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<td>TTh</td>
<td>Rajab, Adel</td>
<td>SEM-126</td>
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*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

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Monday = M Tuesday = T Wednesday = W Thursday = Th Friday = F Saturday = S Sunday = Su
Anatomy and Physiology

10019 12275 14353 11643 10017

exercises which utilize the student's own body function.

This course includes a study of the normal structure and function of the human body using mammalian specimens as examples, and some selected physiological exercises which utilize the student's own body function.

• PASS/NO PASS/LETTER GRADE OPTION

Advisory: BIOL 160 C or one semester each of college biology/chemistry completed within the last five years with a grade of C or better or one year of high school biology/chemistry completed within the last five years with a grade of C or better

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

13249 13240

BIOL 114 C. Cost of field trips not to exceed $30.00

Counselors • Classes • Workshops • Resource Library

WHAT'S YOUR MAJOR?

STILL EXPLORING YOUR OPTIONS?

Let the Career Planning Center be your Guide.

Counselors • Classes • Workshops • Resource Library

For additional information, please contact the Career Planning Center at (714) 484-7120 or email careercenter@cypresscollege.edu.

BIOL 175 C

Evolution and Biodiversity

Prerequisite: BIOL 174 C or BIOL 111 C or equivalent course with a grade of C or better

This lecture/lab course for science majors to introduce students to the evolution and diversity of living organisms. Duplicate credit not granted for BIOL 113 C and BIOL 114 C. Cost of field trips not to exceed $30.00.

13249 LAB 8:30-11:40 A 001 1:00-2:25 P T Ghosh, Fumio SEM-317

14338 LAB 8:30-11:40 A 002 1:00-2:25 P T Ghosh, Fumio SEM-215

BIOL 210 C

Anatomy and Physiology

Transfer: CSU, UC

Advisory: BIOL 160 C or one semester each of college biology/chemistry completed within the last five years with a grade of C or better or one year of high school biology/chemistry completed within the last five years with a grade of C or better

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

10017 LAB 8:00-11:10 A 004 12:25-1:50 P T Spooner, Stephanie SEM-323

11643 LAB 8:30-11:40 A 001 12:25-1:50 P T Spooner, Stephanie SEM-323

14333 LAB 9:00-12:10 P 005 12:20-1:45 P FS Reddy, Lakshmi SEM-323

11644 002 10:30-11:55 A

12:05-1:35 P T Spooner, Stephanie SEM-323

10016 003 10:30-11:55 A 006 12:05-1:35 P MW Spooner, Stephanie SEM-323

12275 LAB 3:25-6:35 P 003 10:30-11:55 A MW Spooner, Stephanie SEM-323

14352 LAB 3:25-6:35 P 104 6:45-8:10 P T Chin, Jason SEM-323

10018 003 10:30-11:55 A 105 6:45-8:10 P MW Chin, Jason SEM-323

10019 101 5:00-6:25 P 002 12:05-1:35 P MW Chin, Jason SEM-323

4 Units

BIOL 220 C

Medical Microbiology

Transfer: CSU

Prerequisite: BIOL 231 C or BIOL 210 C with a grade of C or better

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

Advisory: BIOL 160 C or BIOL 101 C or high school biology and chemistry

Prerequisite: MATH 040 C or MATH 041 C and ENGL 060 C, with a grade of C or better

10321 LAB 9:40-12:50 P 001 1:15-2:40 P MW Chiplunkar, Sujata SEM-302

10322 LAB 9:40-12:50 P 003 1:15-2:40 P MW Chiplunkar, Sujata SEM-302

10320 LAB 9:40-12:50 P 004 1:00-2:25 P Th Chiplunkar, Sujata SEM-316

14354 005 2:50-4:15 P MW Bays, Kalthoun SEM-317

14355 006 2:50-4:15 P MW Bays, Kalthoun SEM-317

14356 007 2:50-4:15 P MW Bays, Kalthoun SEM-317

13231 100 5:00-6:25 P T Perez, Francisco SEM-302

10324 101 5:00-6:25 P T Perez, Francisco SEM-302

5 Units

BIOL 231 C

General Human Anatomy

Transfer: CSU, UC

Prerequisite: MATH 040 C or MATH 041 C and ENGL 060 C, with a grade of C or better

Advisory: BIOL 160 C or BIOL 101 C or high school biology and chemistry with a grade of C or better

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

10275 LAB 7:30-10:40 A 001 10:50-12:15 P MW Gober, Joel SEM-335

10276 LAB 7:30-10:40 A 002 10:50-12:15 P MW Gober, Joel SEM-335

10267 LAB 8:00-11:10 A 003 11:20-12:45 P T Sanchez Duran, Jose SEM-335

10268 LAB 8:00-11:10 A 004 11:20-12:45 P T Sanchez Duran, Jose SEM-335

14368 009 8:00-9:25 A FS Cocca, Stephanie SEM-317

14800 011 8:00-9:25 A FS Cocca, Stephanie SEM-317

14377 005 10:50-12:15 P MW Gober, Joel SEM-317

10278 006 10:50-12:15 P MW Gober, Joel SEM-335

4 Units
### BIOL 231 C (continued)

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

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

### BIOL 276 C

Ecology and Physiology

Prerequisite: BIOL 175 C with a grade of C or better

This course examines interactions between organisms and the environment and the physiological responses of organisms to external and internal stimuli. Cost of field trips not to exceed $30.00.

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### BIOL 277 C

Genetics

Prerequisite: BIOL 174 C

This course presents classical, molecular, and population genetics with an emphasis on data analysis and problem solving. Cost of field trips not to exceed $30.00.

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### Chemistry

### CHEM 100 C

Chemistry for Daily Life

Transfer: CSU, UC Credit Limitation

This is a general education course in chemistry with a laboratory for non-science majors. A non-mathematical approach will be taken to examine the fundamental concepts of chemistry and their application. The laboratory section will provide hands-on experience with the chemical concepts.

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<td>Gotoh, Akiko</td>
<td>SEM-310</td>
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</table>

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.
Various Chemistry Pathways at Cypress College

Chemistry, Engineering, Physics, Biology, Pre-Med, Pre-Pharm Majors

**CHEM 107 C**
Preparation for General Chemistry

**CHEM 111AC**
General Chemistry I

**CHEM 111BC**
General Chemistry II

**CHEM 211AC**
Organic Chemistry I

**CHEM 211BC**
Organic Chemistry II

*Students may enter CHEM 111AC directly by passing the chemistry placement exam or by obtaining AP Chemistry Exam Score of 3 or higher.

Health Science Majors

**CHEM 101 C**
Chemistry for Health Science Majors I

**CHEM 201 C**
Chemistry for Health Science Majors II

**Prerequisite:** Completion MATH 020 C or MATH 041 C with C or better.

Note: MATH 120 C does not satisfy MATH 020 C/041 C prerequisite.

A student who is concurrently enrolled in or has completed MATH 120 C must present verification of successful completion of MATH 020 C/041 C or an equivalent course.

Non-Science Majors

**CHEM 100 C**
Chemistry for Daily Life

G.E. Course with Laboratory
No Math Prerequisite
(4 units)

OR

**CHEM 103 C**
Chemistry in a Changing World

G.E. Course without Laboratory
No Math Prerequisite
(3 units)

OR

**CHEM 104 C / PHSC 104 C**
Physical Science for Teachers

Teacher Preparation Course with Laboratory
MATH 020 C or 041 C Prerequisite
(4 units)

Ways to Satisfy MATH 040 C/041 C Prerequisite for CHEM 107 C/CHEM 111AC

Completed MATH 040 C or MATH 041 C with C or better in NOCCCD (or a course equivalent to these courses at another college or high school. Example: Algebra 2).

OR

Completed MATH 100 C, 110 C, 115 C, 130 C, 141 C, 142 C, 150AC, 150BC, 250AC, 250BC with C or better in NOCCCD (or a course equivalent to these courses at another college or high school. Example: Pre-Calculus, Calculus).

Note: MATH 120 C does not satisfy MATH 040 C/041 C prerequisite.

A student who is concurrently enrolled in or has completed MATH 120 C must present verification of successful completion of MATH 040 C/041 C or an equivalent course.

Concurrent enrollment or completion of MATH 120 C by itself does not satisfy the MATH 040 C/041 C prerequisite conditions (see Math Flow Chart for Non-Science Majors in Mathematics Department Section).

Please contact the chemistry course lead instructors or SEM counselors for more details.
CHEM 101 C 4 Units
Chemistry for Health Science Majors I
Transfer: CSU, UC Credit Limitation
Prerequisite: MATH 020 C or MATH 041 C with a grade of C or better
This course is the first semester of a two-semester sequence designed for health science majors. (Completion of MATH 020 C, with a grade of C or better required for enrolling in CHEM 101 C, Preparation for General Chemistry.)

CHEM 107 C 5 Units
Preparation for General Chemistry
Transfer: CSU, UC Credit Limitation
Prerequisite: MATH 040 C or MATH 041 C with a grade of C or better
This course is a general introduction to the basic concepts, principles and laws of modern chemistry. (Prerequisite: Completion of MATH 020 C, with a grade of C or better required for enrolling in CHEM 107 C, Preparation for General Chemistry.)

CHEM 111AC 5 Units
General Chemistry I
Transfer: CSU, UC
Prerequisite: MATH 040 C or MATH 041 C and CHEM 107 C, with a grade of C or better 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.

CHEM 111BC 5 Units
General Chemistry II
Transfer: CSU, UC
Prerequisite: CHEM 111AC with a grade of C or better
Second semester of a two-semester sequence designed to cover the principles of general chemistry, including laboratory analysis.
**CHEM 201 C**  
Chemistry for Health Science Majors II  
4.5 Units  
Prerequisite: CHEM 101 C with a grade of C or better  
This course is the second semester of a two-semester sequence for health science majors. Topics covered include the basic concepts and principles of organic and biological chemistry. This course is designed for students majoring in health science.  
10544 001 8:00-10:05 A T Th Landis, Gary SEM-214  
10544 LAB 10:15-12:20 P T Th Landis, Gary SEM-310

**CHEM 211AC**  
Organic Chemistry I  
5 Units  
Prerequisite: CHEM 111BC with a grade of C or better  
This course is the first 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.  
10545 LAB 7:50-10:20 A MW Tomooka, Craig SEM-305  
001 10:30-11:55 A MW Tomooka, Craig SEM-308  
002 12:05-12:55 P MW Tomooka, Craig SEM-308  
10547 002 8:00-9:25 A T Th Landis, Lenore SEM-308  
003 9:35-10:50 A T Th Landis, Lenore SEM-308  
LAB 10:30-1:00 P T Th Landis, Lenore SEM-305

**Chinese**  
**CHIN 101 C**  
Elementary Chinese-Mandarin I  
5 Units  
Prerequisite: CHEM 111BC with a grade of C or better  
This course is the first 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.  
10545 LAB 7:50-10:20 A MW Tomooka, Craig SEM-305  
001 10:30-11:55 A MW Tomooka, Craig SEM-308  
002 12:05-12:55 P MW Tomooka, Craig SEM-308  
10547 002 8:00-9:25 A T Th Landis, Lenore SEM-308  
003 9:35-10:50 A T Th Landis, Lenore SEM-308  
LAB 10:30-1:00 P T Th Landis, Lenore SEM-305

**Communication**  
**COMM 100 C**  
Human Communication  
3 Units  
Prerequisite: CHEM 101 C with a grade of C or better  
This course is the second semester of a two-semester sequence for health science majors. Topics covered include the basic concepts and principles of organic and biological chemistry. This course is designed for students majoring in health science.  
10544 001 8:00-10:05 A T Th Landis, Gary SEM-214  
10544 LAB 10:15-12:20 P T Th Landis, Gary SEM-310

**COMM 100 C (continued)**  
12235 033 12:05-1:30 P MW Lyse, Barry HUM-116  
10106 014 12:15-1:40 P MW Bugrov, Maksim HUM-120  
10105 013 12:15-1:40 P T Th Kaikavaa, Charmaine HUM-120  
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.

**COMM 105 C**  
Interpersonal Communication  
3 Units  
Prerequisite: CHEM 111BC with a grade of C or better  
This course is the first 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.  
10545 LAB 7:50-10:20 A MW Tomooka, Craig SEM-305  
001 10:30-11:55 A MW Tomooka, Craig SEM-308  
002 12:05-12:55 P MW Tomooka, Craig SEM-308  
10547 002 8:00-9:25 A T Th Landis, Lenore SEM-308  
003 9:35-10:50 A T Th Landis, Lenore SEM-308  
LAB 10:30-1:00 P T Th Landis, Lenore SEM-305

**COMM 120 C**  
Intercultural Communication  
3 Units  
Prerequisite: CHEM 111BC with a grade of C or better  
This course is the first 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.  
10545 LAB 7:50-10:20 A MW Tomooka, Craig SEM-305  
001 10:30-11:55 A MW Tomooka, Craig SEM-308  
002 12:05-12:55 P MW Tomooka, Craig SEM-308  
10547 002 8:00-9:25 A T Th Landis, Lenore SEM-308  
003 9:35-10:50 A T Th Landis, Lenore SEM-308  
LAB 10:30-1:00 P T Th Landis, Lenore SEM-305
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<td>HUM-209</td>
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<td>T</td>
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<td>Hubble, Brittany</td>
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**COMM 135 C**
**Argument and Critical Thinking**

*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.

**COMM 138 C**
**Forensics**

This course is designed to prepare students to participate in intercollegiate speech competition. May be taken for credit 2 times.

- **Open Entry/Open Exit**
  - CRN 12192: 002 2:40-5:50 P T 8/26-12/14 Page, Jennifer HUM-106
- Last day to add: 11/15; Last day to drop without "W": 11/15; Last day to drop with "W": 11/17; Last day to drop for refund: 09/08.

**COMM 238 C**
**Forensics**

This course is designed to prepare students to participate in intercollegiate speech competition. May be taken for credit 2 times.

- **Open Entry/Open Exit**
  - CRN 12193: 002 2:40-5:50 P T 8/26-12/14 House, Joshua HUM-106
- Last day to add: 11/15; Last day to drop without "W": 11/15; Last day to drop with "W": 11/17; Last day to drop for refund: 09/08.

**COMM 299 C**
**Communication Independent Study**

Transfer: CSU, UC Credit Limitation

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**
  - CRN 10123: 400 8/26-12/14 Koeppel, Liana
- Students must contact a FULL TIME Communications 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.

**Computer Information Systems**

**CIS 075 C**
**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**
  - CRN 11354: 100 6:00-6:50 P T 8/26-12/14 Withrow, Gwenn
  - Last day to add: 11/15; Last day to drop without "W": 11/15; Last day to drop with "W": 11/17; Last day to drop for refund: 09/08.

**CIS 101 C**
**Introduction MS Word Document Formatting**

Transfer: CSU

Students will learn to build speed and accuracy using the touch method and learn to format letters, tables, memos, and reports using Microsoft Word.

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

**CIS 111 C**
**Computer Information Systems**

Transfer: CSU, UC

This course provides an overview of the fundamental concepts and terminology of computer information systems including lab experience with current computer applications.

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

**CIS 116 C**
**MS Outlook/Office Procedures**

Transfer: CSU

This course prepares management or office personnel for work in a computerized office environment. MS Outlook is taught in this class and integrated with Word and other MS office applications.

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

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**HYBRID CLASS:** This 14-week hybrid class requires on-campus meetings as 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/distance-education.

**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/distance-education.
### CIS 121 C  
**Adobe PDF Document Management**  
3 Units  
Transfer: CSU  
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**  
13356  HY1  HYBRID  8/26-12/14  Moady, Alireza  BUS-202  
**HYBRID CLASS:** This full semester hybrid class requires on-campus weekly meetings as 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/distance-education.

### CIS 132 C  
**Spreadsheet-Excel for Windows**  
4 Units  
Transfer: CSU  
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**  
13462  HY1  HYBRID  8/26-12/14  Selitrennikoff, Patrick  
**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/distance-education.

### CIS 142 C  
**Database-Access for Windows**  
3 Units  
Transfer: CSU  
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**  
12863  OL1  ONLINE  8/26-12/14  Moinar, Peter  
**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/distance-education.  
This class requires 4 scheduled examinations in the CIS lab.

### CIS 150 C  
**Microsoft Office Applications**  
3 Units  
Transfer: CSU  
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**  
11097  HY1  HYBRID  8/26-12/14  Staff  BUS-202  
**HYBRID CLASS:** This full semester hybrid class requires on-campus weekly meetings. 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 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/distance-education.

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**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.
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CIS 230 C  
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.

- **Prerequisite:** CIS 226 C with a grade of C or better
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

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| 14528 HY2 HYBRID | 8/26-10/20 | Izadi, Behzad | BUS-116 | 9:30-12:30 P | M
to W |        |
| HYBRID CLASS: 8-week hybrid class meets on campus 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/distance-education. Last day to add: 10/06;
| Last day to drop without “W”: 10/06; | Last day to drop for refund: 08/31. |

CIS 231 C  
Cisco Networking 2

**Prerequisite:** CIS 230 C with a grade of C or better

This course is offered through Cisco Local Academy and introduces students to router fundamentals, router setup and configuration, network management, routing and routed protocols, and network troubleshooting. Upon successful course completion students will receive a certificate from Cisco.

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

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| 11187 HY1 HYBRID | 8/26-10/20 | Izadi, Behzad | BUS-116 | 9:30-3:00 P | M
to W |        |
| HYBRID CLASS: 8-week hybrid class meets on campus 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/distance-education. Last day to add: 10/29;
| Last day to drop without “W”: 10/29; | Last day to drop for refund: 08/31. |

CIS 234 C  
Advanced Java Programming

**Prerequisite:** CIS 226 C with a grade of C or better

This course covers advanced topics in Java programming. Topics include graphics, exception handling, multithreading, files and streams, networking and date structures.

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

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<td>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 <a href="http://www.CypressCollege.edu/academics/distance-education">www.CypressCollege.edu/academics/distance-education</a>. This class requires 4 scheduled examinations in the CIS lab.</td>
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CIS 236 C  
Introduction to Oracle: SQL and 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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| Last day to drop without “W”: 10/21; | Last day to drop for refund: 10/21. |

CIS 239 C  
CCNA Bootcamp

This course covers CCNA concepts and configuration skills will be reviewed to prepare for the exam. Topics include IP addressing and subnetting, router and switch configurations, LAN and WAN protocols, and sample exam questions.

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

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CIS 247 C  
Python Programming

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

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

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CIS 250 C  
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.**
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

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**This class is cross-listed with CIS 075 C. To add the above section, please see the instructor.**

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**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.
## Computer Science

### CSCI 123 C

**Introduction to Programming Concepts in C++**

*Transfer: CSU, UC*

**Prerequisite: MATH 141 C or MATH 142 C, with a grade of C or better**

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.

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### CSCI 133 C

**Data Structures in C++**

*Transfer: CSU, UC*

**Prerequisite: CSCI 123 C with a grade of C or better**

This course consists of applications of data structures including linked lists, stacks, queues, tables, sorting methods, tree structures, recursion and directed graphs using C++. Students will create abstract data types (ADT) and modify class libraries.

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<td>TTh</td>
<td>Wu, Penn</td>
<td>BUS-305</td>
<td></td>
</tr>
</tbody>
</table>

## Counseling and Student Development

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

### COUN 076 C

**Access Note-Taking Techniques**

*Advisory: For students eligible for services from Disability Support Services (DSS)*

This course is designed for students with disabilities who have limited skills in the area of note-taking. This course will teach students various techniques to improve note-taking skills that can be used in all academic course work and other settings.

- Non-degree credit
- $3.00 Material Fee — PAYABLE AT REGISTRATION

<table>
<thead>
<tr>
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<th>TIME</th>
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<tr>
<td>14531</td>
<td>100</td>
<td>3:00-4:15 P</td>
<td>TTh</td>
<td>Decker, Dawn</td>
<td>BUS-316</td>
<td>Last day to add: 08/28; Last day to drop without “W”: 08/28; Last day to drop with “W”: 09/24; Last day to drop for refund: 08/27.</td>
</tr>
</tbody>
</table>

### COUN 100 C

**College Orientation**

*Transfer: CSU*

*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.

- Non-degree credit
- $3.00 Material Fee — PAYABLE AT REGISTRATION

<table>
<thead>
<tr>
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<th>SEC</th>
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<td>12708</td>
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<td>F</td>
<td>Michelle, Deborah</td>
<td>BUS-316</td>
<td>The above class is designed for students enrolled in Disability Support Services (DSS). For more information about DSS, please contact the office at (714) 484-7104. Last day to add: 08/30; Last day to drop without “W”: 08/30; Last day to drop with “W”: 09/27; Last day to drop for refund: 08/30.</td>
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<td>Lehmen, Marisa</td>
<td>HUM-301</td>
<td>The above class is designed for students enrolled in Disability Support Services (DSS). For more information about DSS, please contact the office at (714) 484-7104. Last day to add: 08/06; Last day to drop without “W”: 09/2; Last day to drop with “W”: 09/06; Last day to drop for refund: 09/06.</td>
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</table>

### COUN 105 C

**Stress and Anxiety Management**

*Transfer: CSU*

This course is designed to increase the student’s awareness of the effects of stress and anxiety on academic performance and daily life. Students will practice a variety of coping skills and management techniques.

- Non-degree credit
- $3.00 Material Fee — PAYABLE AT REGISTRATION

<table>
<thead>
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</table>

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.
<table>
<thead>
<tr>
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<td>Villasenor, Carole</td>
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<td>11259</td>
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<td>14817</td>
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<td>10/22</td>
<td>11/7</td>
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<td>TE3-222</td>
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<td>13896</td>
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**COUN 110 C**

**Teaching as a Career**

Transfer: CSU, UC

This course is designed for future teachers. It surveys teaching as a profession and requires a 45 hour fieldwork experience in an educational setting.

- **PASS/NO PASS/LETTER GRADE OPTION**
- Cost for career assessments may be required.

<table>
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<td>HUM-126</td>
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**COUN 135HC**

**Honors Leadership**

Transfer: CSU

This is an enhanced leadership development course that includes the study and practical application of group and individual leadership techniques. Duplicate credit not granted for COUN 135 C.

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<td>Gabourie, Lillian</td>
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**COUN 139 C**

**Career Exploration**

This course is for students who are undecided about their educational or career goals. Students assess interests, skills, strengths, personality, values, life and work style choices and research potential educational and career goals. Additional cost for career assessments may be required.

- **$6.00 Material Fee — PAYABLE AT REGISTRATION**

**COUN 140 C**

**Educational Planning**

Transfer: CSU, UC

This course covers an orientation to college life and responsibilities, as well as the development of a student educational plan.

- **$6.00 Material Fee — PAYABLE AT REGISTRATION**

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<tr>
<th>CRN</th>
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<th>DATES</th>
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<td>9/27-10/3</td>
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<td>TE3-203</td>
</tr>
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</table>

**ONLINE CLASS:** This full-term class meets entirely online. To avoid being dropped, you MUST email your instructor at rlaguana@CypressCollege.edu with your full name, email address, CRN, student ID number 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/distance-education.

Last day to add: 09/02; Last day to drop with "W": 09/02; Last day to drop for refund: 09/08.

Last day to add: 09/08; Last day to drop with "W": 09/08; Last day to drop for refund: 09/08.

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, please contact the Social Sciences Division Office, at (714) 484-7188.


COUN 140 C (continued)

Students will learn to successfully bridge from college to the workplace. Strengths, skills, and college learning are maximized for gainful employment. Professional online and in-person presence is developed, to include resumes, interviewing, branding, attitude, job search, and career management.

COUN 145 C

Job Readiness - Career Management

Students will learn to successfully bridge from college to the workplace.

Academic and Life Success

This course will give students practical skills and assistance in achieving personal, academic, and relational success. Optional assessments require a fee.

OL1

ONLINE CLASS: This full semester class meets entirely online. You must update your current email address in myGateway BEFORE registering for this class in order to receive important communication via email from the instructor. For more information, go to www.CypressCollege.edu/academics/distance-education.

OL2

ONLINE CLASS: This full semester class meets entirely online. You must update your current email address in myGateway BEFORE registering for this class in order to receive important communication via email from the instructor. For more information, go to www.CypressCollege.edu/academics/distance-education.

PUENTE

Offer English and Counseling classes in a supportive and stimulating environment
Create a forum to discuss topics on the Latino experience
Instill a sense of familia, confidence, and self-esteem

English

English 60
English 100

Classes work to improve written language skills and enhance research methods while exploring Latino culture and literature.

Counseling

Counseling 150
Counseling 160

Classes work to develop an educational plan, enhance study skills, explore career options, and identify lifetime goals.

Mentoring

Mentors
Peer Mentors

Mentors and Peer Mentors work with students to offer guidance, support, and encouragement.

Program Goals

Dr. Therese Mosqueda-Ponce, (714) 484-7180
Prof. Levon Parseghian, lparseghian@CypressCollege.edu

Ad designed by: David M. Enriquez

Monday = M   Tuesday = T   Wednesday = W   Thursday = Th   Friday = F   Saturday = S   Sunday = Su
Counseling - Independent Study

COUN 299 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.

11266 001 8:00-9:25 AM MW Staff HUM-126
13575 002 8:00-11:10 AM F Rubinfeld, Vanessa HUM-121

The above class is designed for participants of the Charger Experience Program, a program for first-year college students. Seats will be filled according to the Waitlist on the first day of instruction.

12168 003 8:00-11:10 AM F Parker, Juliana HUM-123

The above class is designed for participants of the Charger Experience Program, a program for first-year college students. Seats will be filled according to the Waitlist on the first day of instruction.

12443 004 9:00-12:10 PM F Herrera, Melissa HUM-227

The above class is designed for participants of the Charger Experience Program, a program for first-year college students. Seats will be filled according to the Waitlist on the first day of instruction.

10866 005 9:30-10:55 AM T,Th Bedard, Dana HUM-126
10976 100 6:00-9:10 PM T Bedard, Dana HUM-126
10977 101 6:00-9:10 PM W Bedard, Dana HUM-126

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

11957 400 8/26-12/14 Mosqueda-Ponce, Therese

The above class is designed for students who have successfully completed the Puente Program. Students are required to attend a weekly group discussion session throughout the semester. An approved Independent Learning Study contract is also required. To add the above class, please email the instructor at tmponce@CypressCollege.edu with your full name, email address, 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/distance-education.

Last day to add: 09/08; Last day to drop with “W”: 11/17; Last day to drop for refund: 09/08.

Coun 151 C
Career and Life Planning

48

Search, resume preparation, interviewing skills, decision making and goal setting.

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.

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 day of instruction.

CR Intermediate Practice Lab

CTRP 030 C
CR Beginning Practice Lab

This course is an open entry lab designed for theory through 100 words per minute court reporting 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

11610 001 8/26-12/14 Freer, Carolee BUS-204

The above course is being offered as a 2-unit course this semester.

Last day to add: 11/15; Last day to drop with “W”: 11/17; Last day to drop for refund: 09/08.

CTRP 031 C
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

11611 001 8/26-12/14 Freer, Carolee BUS-204

The above course is being offered as a 2-unit course this semester.

Last day to add: 11/15; Last day to drop with “W”: 11/17; Last day to drop for refund: 09/08.

CTRP 033 C
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

14275 400 8/26-12/14 Staff BUS-304

This class is cross-listed with CTRP 090 C.

CTRP 034 C
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

14276 400 8/26-12/14 Freer, Carolee BUS-304

This class is cross-listed with CTRP 090 C.

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.
### FALL SCHEDULE 2019

#### Beginning Machine Shorthand Theory

This course is 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.

- **Credit:** 3 Units

<table>
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<td>BUS-304</td>
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#### Advanced Practice Lab

This course is designed as an open entry lab required of all 180 to 180 words per minute students. A total of 54 hours is required for one unit of credit. (May be taken for a cumulative total of 6 units.)

- **Credit:** 1 to 6 Units

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</table>

#### CR High Speed Proficiency Lab

This course is designed as an open entry skill building 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.)

- **Credit:** 1 to 6 Units

<table>
<thead>
<tr>
<th>CRN</th>
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#### CR Qualifier 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 12 units.)

- **Credit:** 1 to 6 Units

<table>
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<tr>
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<td>BUS-204</td>
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#### 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.

- **Credit:** 1 to 6 Units

<table>
<thead>
<tr>
<th>CRN</th>
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#### Court Reporting Theory Review

This course covers the 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.

- **Credit:** 1 to 3 Units

<table>
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#### Machine Shorthand Speed Building I

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 of the CR Board and NCRA. May be taken for credit 4 times.

- **Credit:** .5 to 2 Units

<table>
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<tr>
<th>CRN</th>
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#### 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.

- **Credit:** .5 to 2 Units

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

#### 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.

- **Credit:** .5 to 2 Units

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<tr>
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</table>

#### Internship-Legal Transcription

This course offers practice work experience in legal transcription. There will be 50 hours of internship plus 10 hours of observation.

- **Credit:** 3 Units

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<td>Freer, Carolee</td>
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#### 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.

- **Credit:** .5 to 2 Units

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</table>
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 050 C
CSR/RPR Directed Practice
This course promotes further development of speed and accuracy in taking dictation on new material at speeds ranging from 180 to 260 wpm. It meets the requirements of the CR Board and NCRA. May be taken for credit 4 times.
- Non-degree credit
- PASS/NO PASS/LETTER GRADE OPTION
- Open Entry/Open Exit

CTRP 052 C
This course applies court reporting theory to the steno keyboard to develop dictation rates of 60-100 wpm for a minimum of three minutes with 95% accuracy on jury charge, literary, and question and answer material. May be taken for credit 4 times.
- Open Entry/Open Exit

CTRP 053 C
Court/Conference Reporting: Congressional
This course offers further development of speed and accuracy on the steno machine in taking dictation to increase transcription skills with emphasis on congressional record material at rates of 160-180 wpm for a minimum of three minutes. May be taken for credit 4 times.
- Open Entry/Open Exit

CTRP 054 C
Two/Four Voice Testimony
This course develops familiarity with a simulated courtroom scene consisting of a judge, a clerk, attorneys for the plaintiff and the defendant, and a witness participating in two- and four-voice dictation at 120-140 wpm. May be taken for credit 4 times.
- PASS/NO PASS/LETTER GRADE OPTION
- Open Entry/Open Exit

CTRP 055 C
Court/Conference Reporting: Jury Charge
This course is an intensive application of court reporting theory to further develop reading and transcribing skills from 160-180 wpm taking jury charge, legal opinion and statement reporting. May be taken for credit 4 times.
- PASS/NO PASS/LETTER GRADE OPTION
- Open Entry/Open Exit

CTRP 056 C
Court/Conference Reporting: Jury Charge 2
This course is an intensive application of court reporting theory to further develop reading and transcribing skills from 180-200 wpm taking jury charge, legal opinion, and statement reporting. May be taken for credit 4 times.
- Non-degree credit
- PASS/NO PASS/LETTER GRADE OPTION
- Open Entry/Open Exit

CTRP 057 C
Basic Vocabulary Development
This course is an advanced CAT class designed to provide students with additional training in court reporting software programs.
- 27-108 laboratory hours per term.

CTRP 058 C
Legal Terminology and Rhetoric
This course includes instruction in the terminology used in legal proceedings and legal documents. The topics covered include terminology in civil and criminal litigation and cases in equity.

CTRP 065 C
Advanced CAT Systems
This course is an 18-hour intensive review of frequently misspelled words, homonyms, synonyms, and antonyms. Emphasis will be on business, legal, medical, and technical terminology.
- Open Entry/Open Exit

CTRP 066 C
Advanced Vocabulary Development
This course is a basic course designed to enrich vocabulary and improve spelling. The emphasis is on increasing general business and professional terminology.

CTRP 067 C
Legal Procedures
This course is designed to train the legal secretarial, paralegal, or court reporting student in legal procedures and practical law office skills and knowledge. Three hours of court observation required.

Spelling for Modern Business
This course is an 18-hour intensive review of frequently misspelled words, homonyms, synonyms, and antonyms. Emphasis will be on business, legal, medical, and technical terminology.
- Open Entry/Open Exit
**FALL SCHEDULE 2019**

- **CTRP 073BC**
  - **Punctuation - Court Reporting**
  - This course is an 18-hour intensive review of punctuation styles and rules used in court documents, letters, legal office documents, contracts, memorandums, and reports.
  - CRN: 11260
  - Time: 8/26-12/14
  - Instructor: Halford, Dennis
  - Room: BUS-311
  - This class is cross-listed with CTRP 044 C.

- **CTRP 073CC**
  - **Formatting, Style and Usage**
  - This course is designed to provide the court reporting student and the computer editor (scopist) major with instruction in preparing and formatting California court transcripts and depositions.
  - CRN: 14290
  - Time: 8/26-12/14
  - Instructor: Halford, Dennis
  - Room: BUS-311
  - This class is cross-listed with CTRP 054 C.

- **CTRP 074 C**
  - **CSR-RPR-CBC-CCP Exam Preparation**
  - This course is designed for examination preparation for any of the following examinations: CSR, RPR, CBC or CCP. May be taken for a cumulative total of 3 units.
  - CRN: 12440
  - Time: 8/26-12/14
  - Instructor: Freer, Carolee
  - Room: BUS-304
  - This class is cross-listed with CTRP 051 C.

- **CTRP 075 C**
  - **Internship - Court Reporting**
  - This course offers practical work experience in approved court and deposition settings.
  - CRN: 11627
  - Time: 8/26-12/14
  - Instructor: Halford, Dennis
  - Room: BUS-304

- **CTRP 076 C**
  - **Internship - Hearing Reporter**
  - This course offers practical work experience in the field of hearing reporting.
  - CRN: 12644
  - Time: 8/26-12/14
  - Instructor: Freer, Carolee
  - Room: BUS-304

- **CTRP 078 C**
  - **Internship - Captioning**
  - This course offers practical work experience in captioning. A 15,000 word CAT dictionary is necessary to complete captioning projects.
  - CRN: 12092
  - Time: 8/26-12/14
  - Instructor: Bravo, Leonor
  - Room: BUS-304

- **CTRP 080 C**
  - **Internship - Law Office**
  - This course offers practical work experience in an approved law office in the County of Orange or Los Angeles. Internship will be scheduled, depending on availability of legal office openings.
  - CRN: 12441
  - Time: 8/26-12/14
  - Instructor: Freer, Carolee
  - Room: BUS-304

- **CTRP 081 C**
  - **Internship - Court Reporting**
  - This course offers practical work experience in approved court and deposition settings.
  - CRN: 11627
  - Time: 8/26-12/14
  - Instructor: Halford, Dennis
  - Room: BUS-304

- **CTRP 083 C**
  - **Computer Aided Transcription - Stenograph**
  - This course uses computer-based instruction and hands-on applications to introduce the court reporting student to Stenograph Computer-Aided Transcription software.
  - CRN: 14281
  - Time: 8/26-12/14
  - Instructor: Staff
  - Room: BUS-304

- **CTRP 086 C**
  - **Internship - Proofreading**
  - This course offers practical work experience in editing and proofreading legal documents. There will be 30 hours of internship required.
  - CRN: 11628
  - Time: 8/26-12/14
  - Instructor: Freer, Carolee
  - Room: BUS-304

- **CTRP 087 C**
  - **Internship - Hearing Reporter**
  - This course offers practical work experience in the field of hearing reporting.
  - CRN: 12645
  - Time: 8/26-12/14
  - Instructor: Freer, Carolee
  - Room: BUS-304

- **CTRP 088 C**
  - **Internship - Captioning**
  - This course offers practical work experience in captioning. A 15,000 word CAT dictionary is necessary to complete captioning projects.
  - CRN: 12091
  - Time: 8/26-12/14
  - Instructor: Bravo, Leonor
  - Room: BUS-304

- **CTRP 089 C**
  - **Court/Conference Reporting: Literary II**
  - In this course, students will record literary dictation material at speeds from 140-180 wpm with special emphasis on topics relating to careers in Communication Access Realtime Translation (CART) reporting. May be taken for credit 4 times.
  - CRN: 11629
  - Time: 8/26-12/14
  - Instructor: Freer, Carolee
  - Room: BUS-304

- **CTRP 090 C**
  - **Court/Conference Reporting: Literary**
  - 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.
  - CRN: 11630
  - Time: 2/19-5/24
  - Instructor: Freer, Carolee
  - Room: BUS-304

- **CTRP 096 C**
  - **Court/Conference Reporting: Literary III**
  - Prerequisite: CTRP 046 C with a grade of C or better or 160 wpm
  - In this course, students will record literary dictation material at speeds from 180-220 wpm and will be introduced to convention reporting, hearing reporting, stenointerpreting and closed captioning.
  - CRN: 12442
  - Time: 8/26-12/14
  - Instructor: Freer, Carolee
  - Room: BUS-304

- **CTRP 097 C**
  - **Internship - Scoping/Editing**
  - This course offers practical work experience in scoping and editing legal documents.
  - CRN: 14284
  - Time: 8/26-12/14
  - Instructor: Freer, Carolee
  - Room: BUS-304

**Monday = M  Tuesday = T  Wednesday = W  Thursday = Th  Friday = F  Saturday = S  Sunday = Su**
Dancing course offerings and descriptions:

**DANC 105 C**
**Multicultural Dance in the US**

This course introduces the rudiments of classical ballet to the beginning dance student. Strength and coordination will be developed to perform basic ballet skills.

- Prerequisite: Audition — Demonstrated mastery of beginning level dance technique
- Cost of dance concert admission will not exceed $30.

**DANC 106 C**
**Ballet II**

This course covers the rudiments of classical dance for the intermediate ballet student.

- Prerequisite: Audition — Demonstrated mastery of beginning level dance technique as provided by Title V
- Dance concert admission will not exceed $30.

**DANC 107 C**
**Modern Dance I**

In this course, students will learn and create dances that dynamically convey thoughts, feelings and ideas while building strength, coordination and an expressive movement vocabulary.

- Prerequisite: Audition — Demonstrated mastery of beginning level dance technique as provided by Title V
- Dance concert admission will not exceed $30.

**DANC 108 C**
**Modern Dance II**

This course is an advanced level ballet technique that may include pointe and dance concert admission will not exceed $30.

- Prerequisite: Audition — Demonstrated mastery of beginning level dance technique
- Dance concert admission not to exceed $30.

**DANC 109 C**
**Dance Appreciation**

This course covers the rudiments of classical ballet to the beginning dance student. Strength and coordination will be developed to perform basic ballet skills.

- Prerequisite: Audition — Demonstrated mastery of beginning level dance technique
- Dance concert admission not to exceed $30.

**DANC 110 C**
**Jazz Dance I**

In this course, students will learn basic skills of jazz dance with emphasis on body alignment, strength and coordination.

- Prerequisite: Audition — Demonstrated mastery of beginning level dance technique
- Dance concert admission not to exceed $30.

**DANC 111 C**
**Dance Concert**

This course introduces the rudiments of classical ballet to the beginning dance student. Strength and coordination will be developed to perform basic ballet skills.

- Prerequisite: Audition — Demonstrated mastery of beginning level dance technique
- Dance concert admission not to exceed $30.

**DANC 112 C**
**Jazz Dance II**

In this course, students will learn basic skills of jazz dance with emphasis on body alignment, strength and coordination.

- Prerequisite: Audition — Demonstrated mastery of beginning level dance technique
- Dance concert admission not to exceed $30.
### Afro-Caribbean Dance

**DANC 130 C**  
Modern Dance III  
Prerequisite: Audition — demonstrate mastery of beginning/intermediate level dance technique  
This 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  
- Cost of dance concert not to exceed $30.  
11326 001 5:20-6:45 P TTh  
Jones, Monik  
G2-125

### Modern Dance III

**DANC 117 C**  
Prerequisite: Audition — demonstrate mastery of beginning/intermediate level dance technique  
This 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  
11857 001 9:45-11:50 A TTh  
Wicks, Koryn  
G2-125

### Latin and Swing Dance

**DANC 137 C**  
2 Units  
Transfer: CSU, UC  
In this course, students will learn the technical skills necessary to perform the various social dance forms such as swing, salsa, cha-cha, and merengue.  
- PASS/NO PASS/LETTER GRADE OPTION  
- Dance concert admission not to exceed $30.  
11967 001 3:45-5:10 P TTh  
Jones, Monik  
G2-125

### Performance Class I

**DANC 141 C**  
2 to 3 Units  
Transfer: CSU, UC  
Prerequisite: Audition  
Advisory: Concurrent enrollment in one of the following: DANC 203 C, THEA 149 C, or one from THEA 140 C through 147 C  
In this course, students learn and perform choreographic works of faculty, students and guest artists. Dance concert admission may not exceed $30.  
- PASS/NO PASS/LETTER GRADE OPTION  
AUDITIONS: Wednesday, August 28th at 6:00 pm in the Campus Theater.  
Last day to add: 09/19;  
Last day to drop without “W”: 09/19;  
Last day to drop with “W”: 11/15;  
Last day to drop for refund: 09/11.

### Performance Class II

**DANC 142 C**  
2 to 3 Units  
Transfer: CSU, UC  
Prerequisite: 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 may not exceed $30.  
- PASS/NO PASS/LETTER GRADE OPTION  
AUDITIONS: Wednesday, August 28th at 6:00 pm in the Campus Theater.  
Last day to add: 09/19;  
Last day to drop without “W”: 09/19;  
Last day to drop with “W”: 11/15;  
Last day to drop for refund: 09/11.

### Performance Class III

**DANC 143 C**  
2 to 3 Units  
Transfer: CSU, UC  
Prerequisite: 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  
AUDITIONS: Wednesday, August 28th at 6:00 pm in the Campus Theater.  
Last day to add: 09/19;  
Last day to drop without “W”: 09/19;  
Last day to drop with “W”: 11/15;  
Last day to drop for refund: 09/11.

### Performance Class IV

**DANC 144 C**  
2 to 3 Units  
Transfer: CSU, UC  
Prerequisite: 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  
AUDITIONS: Wednesday, August 28th at 6:00 pm in the Campus Theater.  
Last day to add: 09/19;  
Last day to drop without “W”: 09/19;  
Last day to drop with “W”: 11/15;  
Last day to drop for refund: 09/11.
# FALL SCHEDULE 2019

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<td>Afra, Maha</td>
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**Instructor:** Afra, Maha

The course above is a 1-unit class.

Last day to add: 09/19;
Last day to drop without “W”: 09/19;
Last day to drop with “W”: 11/15;
Last day to drop for refund: 09/11.

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The course above is a 1-unit class.

Last day to add: 09/19;
Last day to drop without “W”: 09/19;
Last day to drop with “W”: 11/15;
Last day to drop for refund: 09/11.

**Instructor:** Luneburg, Cailin

The course above is a 2-unit class.

Last day to add: 09/19;
Last day to drop without “W”: 09/19;
Last day to drop with “W”: 11/15;
Last day to drop for refund: 09/11.

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The course above is a 1-unit class.

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Last day to drop with “W”: 11/15;
Last day to drop for refund: 09/11.

**Instructor:** Luneburg, Cailin

The course above is a 2-unit class.

Last day to add: 09/19;
Last day to drop without “W”: 09/19;
Last day to drop with “W”: 11/15;
Last day to drop for refund: 09/11.

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The course above is a 1-unit class.

Last day to add: 11/15;
Last day to drop without “W”: 11/15;
Last day to drop with “W”: 11/17;
Last day to drop for refund: 09/08.

**Instructor:** Afra, Maha

The course above is a 2-unit class.

Last day to add: 11/15;
Last day to drop without “W”: 11/15;
Last day to drop with “W”: 11/17;
Last day to drop for refund: 09/08.

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</table>

You must have prior approval and an independent study contract with the instructor before adding the above section.

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
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!

<table>
<thead>
<tr>
<th>CRN</th>
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<td>DA 061 C</td>
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<td>Dental Materials</td>
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<td>Prerequisite: Acceptance into the Dental Assisting Program</td>
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This course is a study of the structure, chemical, and physical properties and manipulation of materials used in dentistry.  
• $85.00 Material Fee — PAYABLE AT REGISTRATION
10562 001 10:20-12:25 P  T  Pacheco, Elizabeth  TE3-302
10563 002 10:20-12:25 P  T  Pacheco, Elizabeth  TE3-302

| DA 062 C | 3 Units |
| Preventive Dental Health - Basics |
| Prerequisite: Acceptance in the Dental Assisting Program |
This course deals with the concepts of preventive dental health and basics of dental assisting, which includes preventive dental health, dental photography, infection control and oral evacuation.  
11464 001 10:20-12:25 P  M  Charleston, Giovanna  TE3-302
12528 002 10:20-12:25 P  M  Charleston, Giovanna  TE3-302

| DA 063 C | 3 Units |
| Chairside Assisting 1 |
| Prerequisite: Acceptance in the Dental Assisting Program |
This course provides instruction in chairside assisting, instrumentation and principles of restorative dentistry, and applied infection control protocol.  
• $90.00 Material Fee — PAYABLE AT REGISTRATION
10565 001 10:20-12:25 P  W  Pacheco, Elizabeth  TE3-302
10566 002 10:20-12:25 P  W  Pacheco, Elizabeth  TE3-302

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

Radiology/Dental Assisting
Prerequisite: Acceptance into the Dental Assisting Program or practicing Dental Assistant enrolled in class to meet state certification
This course covers the didactic, pre-clinical work on mannequins and clinical instruction on patients as required by the California State Dental Practice Act in regard to radiation safety.  
• $74.00 Material Fee — PAYABLE AT REGISTRATION
10570 001 10:20-12:25 P  F  Silva, Joel  TE3-302
10567 002 10:20-12:25 P  F  Silva, Joel  TE3-302
10568 003 10:20-12:25 P  F  Silva, Joel  TE3-302
10569 004 10:20-12:25 P  F  Silva, Joel  TE3-302

Dental Hygiene

You must be accepted into the Dental Hygiene Program prior to enrolling in any DH courses.

Are you interested in applying to the Dental Hygiene Program?
Visit our website for details and attend an information workshop!

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<td>Prerequisite: Enrollment in the Dental Assisting Program</td>
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(Formerly Clinical/Dental Radiology)  
Prerequisite: Enrollment in the Dental Assisting Program |
This course covers the didactic, pre-clinical work on mannequins and clinical instruction on patients as required by the California State Dental Practice Act in regard to radiation safety.  
• $69.00 Material Fee — PAYABLE AT REGISTRATION
12529 001 1:00-4:10 P  M  Silva, Joel  TE3-306
12530 100 4:20-7:30 P  M  Silva, Joel  TE3-306
12536 101 4:20-7:30 P  T  Silva, Joel  TE3-306
12535 003 5:20-8:30 P  Th  Charleston, Giovanna  TE3-306

| DH 101 C | 2 Units |
| Dental Anatomy and Morphology |
| Transfer: CSU |
| Prerequisite: Enrollment in the Dental Hygiene Program and all dental hygiene program Semester 1 courses |
This course presents a study in dental anatomy, morphology, and occlusion essential to the proper care of patients during clinical dental hygiene process of care. An emphasis will be placed on the proper identification of oral and dental structures, the utilization of proper terminology, the recognition of normal occlusion in contrast to malocclusion.  
10589 001 1:00-3:05 P  T  Smith Norman, Ravipan  TE3-303

| DH 104 C | 3 Units |
| Oral Health Assessment |
| Transfer: CSU |
| Prerequisite: Admission to and enrollment in the Dental Hygiene Program |
This multi-faceted course presents foundation information/skills for the beginning student clinician to utilize the daily dental hygiene process of care. This course is an introduction to the recognition, gathering and interpretation of assessment data as an aid to formulating electronic dental hygiene treatment plans.  
10589 001 8:30-11:40 A  M  Cherney, Julia  TE3-303

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DH 205 C
Oral Embryology and Histology
Prerequisite: Admission to and enrollment in the Dental Hygiene Program
This course is an introduction to the microscopic characteristics of the tissues, histology, and embryology of the head and neck with an emphasis on the structure of the oral cavity.

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DH 220 C
Clinical Dental Hygiene
Prerequisite: Enrollment in the Dental Hygiene Program and successful completion of all its Semester 2 courses
This is the third in a series of four courses designed to prepare the student for clinical dental hygiene process of care.

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DH 240 C
Community Oral Health I
Prerequisite: Enrollment in the Dental Hygiene Program and successful completion of all second semester courses
This course is designed to give the student experience in public speaking, sociology, and educational methods of presentation of individual and community health programs.

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Students may elect to complete an online orientation by visiting this address:
http://www.CypressCollege.edu/~counseling/orientation
Be sure to take the quiz.
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/academics/divisions-special-programs/health-science/diagnostic-medical-sonography/

DMS 170 C
Sonography Physics
Prerequisite: Acceptance to the Diagnostic Medical Sonography program
This course is directed toward the learning of physics and instrumentation as applied to diagnostic sonography.
10571 001 8:00-11:10 A F Corrales, Nancy TE3-311

DMS 172 C
Sonography Externship
Prerequisite: Admission to the Diagnostic Medical Sonography Program. BIOL 210 C, HS 145 C, HS 147 C, RADT 142 C, RADT 153 C, and DMS 060 C with a grade of C or better.
In this course, students will train for a minimum of 256 hours at an assigned clinical facility. Topics include hospital orientation, HIPAA regulations, SDMS code of ethics, sonography ergonomics, basic scanning techniques and protocols.
10572 600 8/26-12/14 Corrales, Nancy HOSP
The above section includes 16-18 hours per week in an assigned clinical education center. Clinical hours are subject to rearrangement by hospital facility request.

DMS 175 C
Abdomen Sonography
This course will provide a study of the clinical applications of abdomen sonography.
10573 001 12:30- 3:40 P F Corrales, Nancy TE3-311
10573 002 5:30- 8:45 P F Corrales, Nancy TE3-311

DMS 210 C
Review Seminar
Prerequisite: DMS 195 C and DMS 227 C with a grade of C or better
Corequisite: DMS 237 C
This course correlates and analyzes information pertaining to sonography case studies. Review of abdomen, small parts, physics, vascular, obstetric and gynecology will be included to help prepare the student for the American Registry of Diagnostic Medical Sonography test.
10574 100 6:30- 8:35 P W Anton, Emma TE3-311

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!
EDU 200 C  3 Units  
Elementary School Teaching  
Advisory: COUN 110 C or at least one year as a paraprofessional in a public school setting  
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.

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.
Flow Chart for Physics/Engineering Courses

MATH

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PHYSICS

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ENGT/ENGR

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<td>102 C Fa/Sp</td>
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<tr>
<td>201 C Sp</td>
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</table>

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

Monday = M    Tuesday = T    Wednesday = W    Thursday = Th    Friday = F    Saturday = S    Sunday = Su
ENGR 205 C
Advanced 3D Solid Modeling and Simulation

- Make advanced parts and working assemblies.
- Create simulation of the assemblies and holographic representation of parts.
- Required course for Engineering majors.
- Earn your CSWA certificate upon passing exams.
- UC and CSU transferable

ENGR 220 C
Programming and Problem-Solving in MATLAB

Prerequisite: Approved Independent Study Contract
This course is for students who wish to increase their knowledge in the field of problem solving. Structured approach to problems. Input-output concepts for both numerical and graphical results.

ENGR 299 C
Engineering Independent Study

Prerequisite: Approved Independent Study Contract
This course is for students who wish to increase their knowledge in the field of engineering through individual study, research, or internships as described in an independent study contract with the instructor.

Engineering Technology

ENGT 103 C
Introduction to Embedded Systems

Prerequisite: ENGR 102 C or MATH 142 C, with a grade of C or better
This is an advanced course in CAD systems that emphasizes development of visualization skills, orthographic projects, mechanical dimensions and tolerance practices with use of sketches and features such as extrusion, revolution, sweep, loft to create 3-D solid models.

ENGT 105 C
Instrumentation and Process Control

Prerequisite: MATH 150AC with a grade of C or better
This course is for students majoring in engineering technology with concentration in mechatronics, robotics and automation. Topics covered include electricity, instrumentation and process control, motors, pneumatic and hydraulic mechanisms, robotics and programming, manufacturing processes and troubleshooting.

ENGT 107 C
Electricity and Electronics

Prerequisite: MATH 150AC with a grade of C or better
This course is designed for students interested in Mechatronics, Robotics and Automation program. Basic concept of automation and its application in manufacturing is taught with emphasis on mechatronics and robotics terminology and equipment manipulation.

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.
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 010LC
Advanced English Skills Lab
Corequisite: ENGL 100 or ENGL 100HC with a grade of C or better
This course offers intensive instruction in advanced reading and writing skills for students who are currently taking ENGL 100 C. This course is designed to help ENGL 100 C students hone their craft as writers and readers. Success in this course will be based on attendance and satisfactory completion of in-class reading and writing assignments.

• Non-degree credit

14479 003 8:30-11:30 A  S 9/16-11/18 Drury, Derrick  BUS-308
This half unit lab class gives students assistance in writing English 100 compositions. Last day to add: 09/24; Last day to drop with “W”: 09/24; Last day to drop without “W”: 09/24; Last day to drop with “W”: 10/30; Last day to drop for refund: 09/18.

14480 004 9:30-12:30 P  S 9/16-11/18 Jure, Josiah  BUS-311
This half unit lab class gives students assistance in writing English 100 compositions. Last day to add: 09/24; Last day to drop without “W”: 09/24; Last day to drop with “W”: 10/30; Last day to drop for refund: 09/18.

14483 005 9:50-11:05 A  MW 9/16-11/18 Gil, Nicholas  HUM-331
This half unit lab class gives students assistance in writing English 100 compositions. It is linked to ENGL 100 C, CRNs 13200 and 14235, taught by Nicholas Gil. Last day to add: 09/24; Last day to drop without “W”: 09/24; Last day to drop with “W”: 10/30; Last day to drop for refund: 09/18.

14484 006 9:50-11:05 A  TTh 9/17-11/14 Stevenson, Anthony  HUM-331
This half unit lab class gives students assistance in writing English 100 compositions. It is linked to ENGL 100 C, CRNs 10185 and 14236, taught by Anthony Stevenson. Last day to add: 09/24; Last day to drop without “W”: 09/24; Last day to drop with “W”: 10/31; Last day to drop for refund: 09/19.

14485 007 10:30-11:45 A  MW 9/16-11/18 Altemberman, Tamar  HUM-333
This half unit lab class gives students assistance in writing English 100 compositions. It is linked to ENGL 100 C, CRNs 13199 and 14225, taught by Tamar Altemberman. Last day to add: 09/24; Last day to drop without “W”: 09/24; Last day to drop with “W”: 10/30; Last day to drop for refund: 09/18.

14486 008 10:30-11:45 A  TTh 9/17-11/14 Simoes, Nora  HUM-333
This half unit lab class gives students assistance in writing English 100 compositions. It is linked to ENGL 100 C, CRNs 13831 and 14226, taught by Nora Simoes. Last day to add: 09/24; Last day to drop without “W”: 09/24; Last day to drop with “W”: 10/31; Last day to drop for refund: 09/19.

14487 009 11:15-12:30 P  MW 9/16-11/18 Leis, Corey  HUM-335
This half unit lab class gives students assistance in writing English 100 compositions. It is linked to ENGL 100 C, CRNs 14227 and 14228, taught by Corey Leis. Last day to add: 09/24; Last day to drop without “W”: 09/24; Last day to drop with “W”: 10/30; Last day to drop for refund: 09/18.

14488 010 11:15-12:30 P  TTh 9/17-11/14 Staff  HUM-335
This half unit lab class gives students assistance in writing English 100 compositions. It is linked to ENGL 100 C, CRN 14229 — taught by Keith Vescial, and CRN 14230 — taught by Nicole Emmanuel. Last day to add: 09/25; Last day to drop with “W”: 09/25; Last day to drop with “W”: 10/31; Last day to drop for refund: 09/19.

ENGL 060 C
College Writing Preparation

Advisory: Non-native speakers of English should consider taking credit ESL courses at Cypress College which are designed to enhance English proficiency based on the specific needs of English language learners. This course is designed to prepare students for ENGL 100 C. The focus is on reading, critical analysis, grammar review, and writing expository essays. This course reviews the fundamentals of grammar, sentence structure, and paragraph development.

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

12304 027 7:30-9:35 A  MW 7/16-8/14 Brewer, Justin  HUM-311
10150 001 7:30-9:35 A  TTh 7/17-11/18 Drury, Derrick  HUM-107
10155 007 8:00-12:15 P  F 9/17-11/18 Barretto, Jacqueline  HUM-110
10153 004 8:15-10:20 A  MW 9/16-11/18 Knowles, Kevin  HUM-124
10154 005 8:15-10:20 A  TTh 9/16-11/18 Flores-Saldico, Dahlia  HUM-110
10158 011 9:45-11:50 A  MW 9/16-11/18 Brewer, Justin  HUM-311
10157 009 9:45-11:50 A  TTh 9/16-11/18 Letcher, Annette  HUM-311
11511 017 10:30-12:35 P  MW 9/16-11/18 Letcher, Annette  HUM-207
11409 020 1:35-3:45 P  MW 10/3-11/18 Barretto, Jacqueline  HUM-331
13478 002 1:35-3:45 P  TTh 9/17-11/18 Flores-Saldico, Dahlia  HUM-331
10163 001 2:10-4:20 P  MW 9/16-11/18 Barretto, Jacqueline  HUM-333
11592 014 3:00-5:05 P  MW 9/16-11/18 Daugherty, Sarah  HUM-311
11942 001 3:00-5:05 P  TTh 9/16-11/18 Staff  HUM-124
Pathways to English 100 C

Students are advised to take English classes according to multiple measures, self-placement, or 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. 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, or placement through multiple measures. The CTEP may not be used for placement in ESL courses.

Students with appropriate high school grades or 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.
### College Reading Strategies

**Prerequisite:** ENGL 060 C with a grade of C or better.

This course prepares students to succeed in college by focusing attention on academic and technical discipline-specific reading strategies and by teaching students how to adapt these active reading skills to college courses and in the workplace.

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

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**ENGL 100 C (continued)**

This ENGL 100 C class is linked to a half unit lab class (ENGL 010LC, CRN 14489) that gives students assistance in writing compositions, taught by Mallory Reeves.

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This ENGL 100 C class is linked to a half unit lab class (ENGL 010LC, CRN 14504) that gives students assistance in writing compositions, taught by Devon Garcia.

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This ENGL 100 C class is linked to a half unit lab class (ENGL 010LC, CRN 14506) that gives students assistance in writing compositions, taught by Nicholas Gil.

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This ENGL 100 C class is linked to a half unit lab class (ENGL 010LC, CRN 14483) that gives students assistance in writing compositions, taught by Nicholas Gil.

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This ENGL 100 C class is linked to a half unit lab class (ENGL 010LC, CRN 14486) that gives students assistance in writing compositions, taught by Nora Simoes.

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This ENGL 100 C class is linked to a half unit lab class (ENGL 010LC, CRN 14483) that gives students assistance in writing compositions, taught by Anthony Stevenson.

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This ENGL 100 C class is linked to a half unit lab class (ENGL 100LC, CRN 14483) that gives students assistance in writing compositions, taught by Anthony Stevenson.

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**HYBRID CLASS:** This 16-week hybrid class meets on campus and online. The on-campus meetings are shown on the above lines. 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/distance-education.

**ONLINE CLASS:** This 8-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/distance-education.

**OL3 ONLINE**

**ONLINE CLASS:** This 16-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/distance-education.

**OL4 ONLINE**

**ONLINE CLASS:** This 16-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/distance-education.

**OL5 ONLINE**

**ONLINE CLASS:** This second-session, 8-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/distance-education.

**OL6 ONLINE**

**ONLINE CLASS:** This 8-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/distance-education.

**OL7 ONLINE**

**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/distance-education.


**Introduction to Literature**

This Honors-enhanced course is an enhanced section of College Writing employing a seminar format. This course will develop increased critical thinking, reading, and writing skills. Duplicate credit not granted for ENGL 100 C.

Prerequisites: Placement via current assessment process or successful completion of ENGL 060 C or ESL 186 C with a grade of C or better

14233 001 8:00-8:15 A MW Payne, John  HUM-114
10219 003 10:00-10:15 A M F Borla, Linda  HUM-114
10220 101 11:00-11:15 A T Keel, Lawrence  HUM-105

**Critical Reasoning and Writing**

Prerequisite: ENGL 100 C or ENGL 100HC, with a grade of C or better

Transfer: CSU, UC

13869 016 8:15-10:20 A T Th Keel, Lawrence  HUM-124
10223 003 9:05-11:10 A MW Staff  HUM-205
12312 009 10:30-12:35 P MW Kaufman, Bret  HUM-124
10226 007 10:30-12:35 P T Th Kaufman, Bret  HUM-124
13494 014 11:00-12:10 P T Th Rosenberg, Stewart  HUM-319
13506 015 12:45-2:00 P MW Staff  HUM-124
13184 012 1:15-3:20 P T Th Vesical, Keith  HUM-209
13874 017 1:35-3:40 P MW Maravilla, Ruth  HUM-205
14425 025 1:35-3:40 P T Th Keel, Lawrence  HUM-110
10227 008 2:10-4:15 P MW Rosenberg, Stewart  HUM-319
14246 026 2:15-4:20 P MW Keel, Lawrence  HUM-203
14247 024 2:15-4:20 P T Th Pelonis, Claire  HUM-116
13076 011 2:45-4:50 P T Th Garman, Alyssa  HUM-205
10224 004 3:00-5:05 P MW Parseghian, Levon  HUM-128
13893 018 3:15-5:20 P MW Sosnalis, Bede  HUM-116
14428 027 3:30-5:35 P T Th Malone, Tyler  HUM-209
13505 105 5:45-7:50 P T Th Garman, Alyssa  HUM-319
12314 103 6:00-10:15 P M T Parsegian, Levon  HUM-128
10228 100 6:00-10:15 P T Nau, Janet  HUM-110
10229 101 6:00-10:15 P W Tateri, Jon-Erik  HUM-128
11988 102 6:00-10:15 P Th Nau, Janet  HUM-105

**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.
### OUR SERVICES

- **30 minute Drop-in Tutoring** for targeted assistance on a specific writing issue — at any point in the writing process.
- **Directed Learning Activities (DLAs)** allow you to learn and practice a variety of ESL and English reading, writing, grammar, and study skills — no appointment necessary.
- Faculty-led **Workshops** are 50 minutes long and focus on specific reading, writing, and study skills — view our list of scheduled workshops online.
- **Sign up in advance at:**
  
  https://web.CypressCollege.edu/workshops

### WE CAN HELP YOU

Our Center and tutors are International Tutor Training Program Certified (ITTPC) by the College Reading and Learning Association (CRLA).

Institutional Research has shown that students who used the ESC were 16%–36% more likely to succeed.

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### ENGL 103 C (continued)

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**ENGL 103 C (continued)**

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**ENGL 104 C**  
Critical Analysis and Literature  
Prerequisite: ENGL 100 C or ENGL 100HC, with a grade of C or better  
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 104 HC.  

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**ENGL 105 C**  
Intro to Creative Writing  
Prerequisite: ENGL 100 C or ENGL 100HC, with a grade of C or better  
This course provides an introduction to the craft of creative writing. Students will learn how to develop characters, setting, plot, and theme through short stories, poems, and personal narratives.  

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**ENGL 108 C**  
Writing the Personal Statement  
Prerequisite: ENGL 100 C or ENGL 100HC, with a grade of C or better  
This course will teach students how to write an effective personal statement on their transfer applications to four-year institutions.  

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**ENGL 110 C**  
Humanities: Ancient & Medieval  
Prerequisite: Eligibility for ENGL 100 C  
This course surveys the development of Western culture — prehistory, the ancient world, and the Middle Ages — with an emphasis on the arts. Cost for museum visits not to exceed $15.00.  

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**ENGL 125 C**  
The Film  
Prerequisite: ENGL 100 C or ENGL 100HC, with a grade of C or better  
This course is a critical study of film that will develop critical thinking and writing skills. Students will study the elements of filmmaking and the historical development of film. Film as a storytelling art form will be emphasized. Ten to twelve films will be shown in class for analysis and discussion. Duplicate credit not granted for ENGL 125 HC.  

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**ENGL 125HC**  
Honors Film  
Prerequisite: ENGL 100 C or ENGL 100HC, with a grade of C or better  
This Honors-enhanced course emphasizes a seminar format. Students study cinematic storytelling, film’s dependence on literature and the historical development of the film. Duplicate credit not granted for ENGL 125 C.  

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<td>11:20-12:45 P</td>
<td>TTh</td>
<td>10/9-11/30</td>
<td>McAlister, Kathleen</td>
<td>HUM-107</td>
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</table>

**ENGL 135 C**  
Grammar and Usage  
Prerequisite: Eligibility for ENGL 100 C  
This is a course in English grammar and usage. The focus of the course is on parts of speech, parts of sentences, verb tenses, sentence types, syntax, usage, and the origin of English, as well as basic linguistic concepts.  

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<tr>
<td>11394</td>
<td>OL</td>
<td>ONLINE</td>
<td>9/16-12/8</td>
<td>Borla, Linda</td>
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</table>

**ENGL 137 C**  
College Study Strategies  
Prerequisite: ENGL 060 C with a grade of C or better  
Emphasis on learning and critical thinking strategies crucial for academic success: time management, listening, note taking, academic reading/ rate improvement and test taking.  

<table>
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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>
<tbody>
<tr>
<td>ENGL 208 C</td>
<td>3 Units</td>
<td>Asian American Literature</td>
<td>Transfer: CSU, UC</td>
<td>Prerequisite: ENGL 100 C or ENGL 100HC with a grade of C or better</td>
<td>ONLINE CLASS: This LATE START, 9-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 <a href="http://www.CypressCollege.edu/academics/distance-education">www.CypressCollege.edu/academics/distance-education</a>.</td>
<td>12460 01 ONLINE 9/8-11/10 Diep, Christie</td>
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<tr>
<td>ENGL 211 C</td>
<td>3 Units</td>
<td>English Literature to 1760</td>
<td>Transfer: CSU, UC</td>
<td>Prerequisite: ENGL 100 C or ENGL 100HC, with a grade of C or better</td>
<td>Advisory: ENGL 102 C</td>
<td>10238 01 ONLINE 8/26-12/14 McAlister, Kathleen</td>
</tr>
<tr>
<td>ENGL 221 C</td>
<td>3 Units</td>
<td>American Literature to 1865</td>
<td>Transfer: CSU, UC</td>
<td>Prerequisite: ENGL 100 C or ENGL 100HC, with a grade of C or better</td>
<td>Advisory: ENGL 102 C</td>
<td>14802 01 ONLINE 9/16-12/8 Diep, Christie</td>
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<tr>
<td>ENGL 239 C</td>
<td>3 Units</td>
<td>Survey - Children's Literature</td>
<td>Transfer: CSU, UC</td>
<td>Prerequisite: ENGL 100 C or ENGL 100HC, with a grade of C or better</td>
<td>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 <a href="http://www.CypressCollege.edu/academics/distance-education">www.CypressCollege.edu/academics/distance-education</a>.</td>
<td>13499 02 ONLINE 9/3-11/24 Diep, Christie</td>
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<tr>
<td>ENGL 243 C</td>
<td>3 Units</td>
<td>Mythology</td>
<td>Transfer: CSU, UC</td>
<td>Prerequisite: ENGL 100 C with a grade of C or better</td>
<td>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 <a href="http://www.CypressCollege.edu/academics/distance-education">www.CypressCollege.edu/academics/distance-education</a>.</td>
<td>12592 01 ONLINE 9/16-12/8 Diep, Christie</td>
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<tr>
<td>ENGL 299 C</td>
<td>.5 to 2 Units</td>
<td>Language Arts Independent Study</td>
<td>Transfer: CSU, UC, UC Credit Limitation</td>
<td>Prerequisite: Approved Independent Study Learning Contract</td>
<td>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.</td>
<td>10239 400 8/26-12/14 Young, Eldon</td>
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<tr>
<td>ENGL 310 C</td>
<td>4 Units</td>
<td>Advanced Writing in the Health Sciences</td>
<td>Transfer: CSU, UC</td>
<td>Prerequisite: ENGL 100 C or ENGL 100HC with a grade of C or better</td>
<td>Enrollment limited to those accepted into the baccalaureate degree pilot program.</td>
<td>13504 01 ONLINE 8/26-10/27 Nabahani, Melanie</td>
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<tr>
<td>ENGL 398 C</td>
<td>4 Units</td>
<td>Language Arts Independent Study</td>
<td>Transfer: CSU, UC</td>
<td>Prerequisite: Approved Independent Study Learning Contract</td>
<td>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.</td>
<td>13504 01 ONLINE 8/26-10/27 Nabahani, Melanie</td>
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<tr>
<td>English as a Second Language</td>
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<td>ESL 051 C</td>
<td>2 Units</td>
<td>Intermediate Pronunciation</td>
<td>Prerequisite: Appropriate skills demonstrated through the assessment process</td>
<td>11532 002 10/35-11/25 A Robertson, Alison</td>
</tr>
</tbody>
</table>

**Verify Your Enrollment**
You can verify your class schedule throughout the term by accessing myGateway.
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.
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<tr>
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<td>Whitsett, Catherine</td>
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<td>Cobb, Tonya</td>
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Safety escorts are available for anyone who would like accompaniment to or from the parking lot!

Contact Campus Safety at (714) 484-7387
Ethnic Studies

ETHS 101 C
American Ethnic Studies
(formerly ETHS 100 C)
Advisory: Eligibility for ENGL 100 C
This survey course is a comparative and interdisciplinary examination of the historical experiences of Native Americans, African Americans, Chicano/a, and Asian Pacific Americans in the United States from the colonial era to the present. Duplicate credit not granted for ETHS 101HC. CUL DIV
Transfer: CSU, UC Credit Limitation
CRN  DATES  SEC  TIME  INSTRUCTOR  ROOM
11489  001  7:30- 8:55 A  TTh  Estrada, Steven  HUM-303
10341  002  9:05-10:30 A  TTh  Lind, Daniel  HUM-227
10342  003  10:40-12:05 P  MW  Lind, Daniel  HUM-227
12205  005  12:15- 1:40 P  MW  Estrada, Steven  HUM-303
10343  004  12:15- 1:40 P  TTh  Lind, Daniel  HUM-227
13339  006  1:50- 3:15 P  MW  Lind, Daniel  HUM-227
10344  100  6:30- 8:50 P  W  Pedroza, Tatiana  HUM-227

ETHS 101HC
Honors American Ethnic Studies
Advisory: Eligibility for ENGL 100 C
This survey course is an enhanced comparative and interdisciplinary examination of the historical experiences of Native Americans, African Americans, Chicano/a, and Asian Pacific Americans in the United States from the colonial era to the present. Duplicate credit not granted for ETHS 101 C. CUL DIV
Transfer: CSU, UC
CRN  DATES  SEC  TIME  INSTRUCTOR  ROOM
14515  001  9:05-10:30 A  MW  Estrada, Steven  HUM-303

ETHS 130 C
African-American History I
Advisory: Eligibility for ENGL 100 C
This course is a survey of the African-American experience in the United States from its African roots through the American Civil War. CUL DIV
Transfer: CSU, UC
CRN  DATES  SEC  TIME  INSTRUCTOR  ROOM
13338  001  9:05-10:30 A  MW  Lind, Daniel  HUM-227
10345  002  10:40-12:05 P  TTh  Lind, Daniel  HUM-227

ETHS 150 C
Introduction to Chicana/o Studies
Advisory: Eligibility for ENGL 100 C
This course introduces students to the most significant social, political, economic, and historical aspects of the Chicana/o experience in the United States. CUL DIV
Transfer: CSU, UC
CRN  DATES  SEC  TIME  INSTRUCTOR  ROOM
10346  001  12:15- 1:40 P  TTh  Estrada, Steven  HUM-303

ETHS 151 C
Chicana/o History I
Advisory: Eligibility for ENGL 100 C
This course is a survey of the Chicana/o experience from the pre-European conquest era of North America to the Mexican-American War. CUL DIV
Transfer: CSU, UC
CRN  DATES  SEC  TIME  INSTRUCTOR  ROOM
10347  001  9:05-10:30 A  MW  Staff  HUM-101

ETHS 160 C
Native American History
Advisory: Eligibility for ENGL 100 C
This course is an historical examination of the native peoples of the Americas from their early beginnings to the present. CUL DIV
Transfer: CSU, UC
CRN  DATES  SEC  TIME  INSTRUCTOR  ROOM
10348  001  9:05-10:30 A  TTh  Estrada, Steven  HUM-303

ETHS 235 C
American Social Justice Movements
Advisory: Completion of ENGL 100 C
This course is an examination of the movements for social justice among people of color in the United States. CUL DIV
Transfer: CSU, UC
CRN  DATES  SEC  TIME  INSTRUCTOR  ROOM
12903  001  10:40-12:05 P  MW  Estrada, Steven  HUM-303

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    Kathryn Sonne
Honors Program Counselor Honors Program Director
pgabourie@cypresscollege.edu  ksonne@cypresscollege.edu
(714) 484-7129          (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

Monday = M  Tuesday = T  Wednesday = W  Thursday = Th  Friday = F  Saturday = S  Sunday = Su
### French

**FREN 101 C**  
**Elementary French I**  
Prerequisite: FREN 102 C with a grade of C or better  
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.  
**Personal**: PASS/NO PASS/LETTER GRADE OPTION  
<table>
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<td>Pazargadi, Fatima</td>
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**FREN 102 C**  
**Elementary French II**  
Prerequisite: FREN 101 C 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 the French culture.  
**Personal**: PASS/NO PASS/LETTER GRADE OPTION  
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**FREN 200 C**  
**Conversational French**  
Prerequisite: FREN 102 C with a grade of C or better  
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.  
**Personal**: PASS/NO PASS/LETTER GRADE OPTION  
<table>
<thead>
<tr>
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**FREN 203 C**  
**Intermediate French III**  
Prerequisite: FREN 102 C with a grade of C or better or two years of high school French with an average grade of C  
The course emphasizes the acquisition of a contextualized vocabulary and grammatical information to develop speaking, reading and writing skills.  
**Personal**: PASS/NO PASS/LETTER GRADE OPTION  
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<tr>
<th>CRN</th>
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### Geography

**GEOG 100 C**  
**World Geography**  
Prerequisite: CSU, UC Credit Limitation  
This course is an introduction to the world's physical and political regions. Duplicate credit not given for GEOG 100HC.  
<table>
<thead>
<tr>
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<td>Bladh, Eric</td>
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**GEOG 102 C**  
**Physical Geography**  
Prerequisite: CSU, UC Credit Limitation  
This course investigates and interprets the sun-earth relationship, science of the earth, geology, maps, weather and climate and things that provide insight into the nature of man's physical environment.  
<table>
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</tbody>
</table>

**WHAT’S YOUR MAJOR?**  
**STILL EXPLORING YOUR OPTIONS?**  
Let the Career Planning Center be your Guide.

Counselors • Classes • Workshops • Resource Library

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For additional information, please contact the Career Planning Center at (714) 484-7120 or email careercenter@CypressCollege.edu.
### Field Geography - Physical

<table>
<thead>
<tr>
<th>Course Code</th>
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<th>Time</th>
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<td>Field Geography - Physical</td>
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<td>GEOG 140 C</td>
<td>Weather and Climate</td>
<td>10369</td>
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### Cultural Geography

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### Geology

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<td>GEOL 100C</td>
<td>Honors Physical Geology</td>
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### GIS: Spatial Analysis

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### Geography Independent Study

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<td>GEOG 299 C</td>
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### Transfer: CSU, UC Credit Limitation

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<td>Social Sciences</td>
<td>Division Dean</td>
<td>Agreements are available from the Social Sciences Division Office.</td>
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</table>
GEOL 105 C  
**Earth Science for Teachers**  
Transfer: CSU, UC Credit Limitation

This course is designed for the prospective school teacher. This multidisciplinary course will explore the fields of geology, oceanography, meteorology, and astronomy. Topics include solar system, mineral/rock formation, star/galaxy, atmosphere, volcanoes, and earthquakes. Field trip may be required; cost not to exceed $25.00.

**CRN** 10085  
**DAYS** Tuesdays only: 11:30–2:40 pm  
**ROOM** CCCPLX-216

GEOL 115 C  
**Physical Geology Field Lab**  
Transfer: CSU, UC Credit Limitation

Prerequisite: Earth Science class as approved by instructor  
Corequisite: GEOL 100 C or GEOL 102 C.

This course includes field and laboratory study of mineral, rock, and fossil identification; structural and geomorphic features; geologic history and geologic hazards of selected regions in California, Arizona and Utah. Field trip fees range from $25-$155 depending on trip location.

**CRN** 14581  
**DAYS** Thursdays only: 5:00–9:10 pm  
**ROOM** CCCPLX-216

GEOL 125 C  
**Natural Disasters**  
Transfer: CSU, UC Credit Limitation

This course is an introduction to the science of natural disasters. Topics include earthquakes, tsunamis, landslides, hurricanes, tornadoes, floods, climate change, mass extinctions, hazard monitoring and disaster planning.  
• PASS/NO PASS/LETTER GRADE OPTION

**CRN** TBA  
**DAYS** Tuesdays only: 11:30–2:40 pm  
**ROOM** CCCPLX-216

GEOL 125 C: **NATURAL DISASTERS**

Exciting Class  Interactive Class!

Learn about and discuss the following topics:
- Volcanoes  
- Earthquakes  
- Landslides  
- Tsunamis  
- Mass Extinctions  
- Hurricanes  
- Climate Change  
- Emergency Planning

Tuesdays only: 11:30–2:40 pm  
CCCPLX-216

3-unit transferable class that meets Physical Science requirements

GEOL 130 C  
**Introduction to Oceanography**  
Transfer: CSU, UC

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.

**CRN** TBA  
**DAYS** MW  
**ROOM** CCCPLX-216

GEOL 130 C  
**Environmental Geology**  
Transfer: CSU, UC Credit Limitation

This 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.)

**CRN** TBA  
**DAYS** MW  
**ROOM** CCCPLX-216

GEOL 131 C  
**Intro to Oceanography Lab**  
Transfer: CSU, UC

This course includes study of the fields of geology, oceanography, meteorology, and astronomy. Topics include solar system, mineral/rock formation, star/galaxy, atmosphere, volcanoes, and earthquakes. Field trip may be required at no additional cost.

**CRN** TBA  
**DAYS** MW  
**ROOM** CCCPLX-216

GEOL 190 C  
**Environmental Geology**  
Transfer: CSU, UC Credit Limitation

This 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.)

**CRN** TBA  
**DAYS** MW  
**ROOM** CCCPLX-216
# FALL SCHEDULE 2019

## 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/academics/divisions-special-programs/health-science/health-information-technology/

### HI 100 C  
**Trends in Health Care Delivery**  
**3 Units**  
Transfer: CSU  
**Prerequisite:** Admission to Health Information Technology Program  
This course investigates the organization of health care delivery in the U.S. focusing on providers of health care, governmental influences, and the financing of health care. This is a core course designed for students interested in a career in the health care industry.

**HYBRID:**  
CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM  
10810  HY1  8/26-12/14  M  6:00-9:10 P  Wilhelm, Carol Ann  TE3-203  
hybrid class will be distributed at the first class meeting. Please update your current email address in myGateway before registering for the course. For more information, go to http://www.CypressCollege.edu/academics/distance-education.

**HYBRID CLASS:** This full semester length 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, go to http://www.CypressCollege.edu/academics/distance-education.

**Last day to add:** 09/08;  
**Last day to drop without “W”:** 09/08;  
**Last day to drop with “W”:** 11/17;  
**Last day to drop for refund:** 09/08.

### HI 101 C  
**Health Information Management**  
**3 Units**  
Transfer: CSU  
**Prerequisite:** CIS 111 C with a grade of C or better and acceptance in the Health Information Technology Program  
This is a comprehensive 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.

**HYBRID:**  
CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM  
11521  HY1  8/26-12/14  W  4:25-6:30 P  Larez, Jennie  TE3-203  
HYBRID CLASS: This full semester length hybrid class meets on campus and online.

**LAB:**  
CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM  
11521  LAB  8/26-12/14  W  6:40-9:50 P  Larez, Jennie  TE3-203  
hybrid class will be distributed at the first class meeting. Please update your current email address in myGateway before registering for the course. For more information, go to http://www.CypressCollege.edu/academics/distance-education.

**HYBRID CLASS:** This full semester length 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, go to http://www.CypressCollege.edu/academics/distance-education.

**Last day to add:** 09/08;  
**Last day to drop without “W”:** 09/08;  
**Last day to drop with “W”:** 11/17;  
**Last day to drop for refund:** 09/08.

### HI 102 C  
**Legal Aspects of Health Care**  
**3 Units**  
Transfer: CSU  
**Prerequisite:** Acceptance in the Health Information Technology Program  
The focus of this course is on the legal and legislative process affecting health information.

**HYBRID:**  
CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM  
11522  HY1  8/26-12/14  W  6:00-9:10 P  Spitler, Patricia  TE3-203  
HYBRID CLASS: This full semester length 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, go to http://www.CypressCollege.edu/academics/distance-education.

**HYBRID CLASS:** This full semester length 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, go to http://www.CypressCollege.edu/academics/distance-education.

**Last day to add:** 09/08;  
**Last day to drop without “W”:** 09/08;  
**Last day to drop with “W”:** 11/17;  
**Last day to drop for refund:** 09/08.

### HI 103 C  
**Healthcare Data Analysis**  
**3 Units**  
Transfer: CSU  
**Prerequisite:** HI 101 C and MATH 120 C with a grade of C or better  
This course focuses on the effective collection, presentation and analysis of healthcare data using Excel to calculate and display information.

**HYBRID:**  
CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM  
11238  HY1  8/26-12/14  M  1:00-3:05 P  Spitler, Patricia  TE3-216  
HYBRID CLASS: This full semester length 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, go to http://www.CypressCollege.edu/academics/distance-education.

**HYBRID CLASS:** This full semester length 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, go to http://www.CypressCollege.edu/academics/distance-education.

**Last day to add:** 09/08;  
**Last day to drop without “W”:** 09/08;  
**Last day to drop with “W”:** 11/17;  
**Last day to drop for refund:** 09/08.

### HI 114 C  
**Beginning ICD-10-CM and ICD-10-PCS Coding**  
**3 Units**  
Transfer: CSU  
**Prerequisite:** BIOL 210 C, HI 101 C and HS 145 C, with a grade of C or better  
This course focuses on principles of nomenclature and classification systems in coding diseases and procedures for medical research, management decision-making and reimbursement purposes.

**HYBRID:**  
CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM  
11523  HY1  8/26-12/14  W  6:40-9:50 P  Larez, Jennie  TE3-203  
HYBRID CLASS: This full semester length 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, go to http://www.CypressCollege.edu/academics/distance-education.

**HYBRID CLASS:** This full semester length 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, go to http://www.CypressCollege.edu/academics/distance-education.

**Last day to add:** 09/08;  
**Last day to drop without “W”:** 09/08;  
**Last day to drop with “W”:** 11/17;  
**Last day to drop for refund:** 09/08.

### HI 214 C  
**CPT/Ambulatory Care Coding**  
**3 Units**  
Transfer: CSU  
**Prerequisite:** HI 114 C with a grade of C or better  
This course will address the requirements for diagnostic and procedure coding in ambulatory care including hospital outpatient, outpatient surgery and physician office as well as the relationship to outpatient reimbursement methodologies.

**HYBRID:**  
CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM  
10814  HY1  8/26-12/14  W  4:25-6:30 P  Wilhelm, Carol Ann  TE3-203  
HYBRID CLASS: This full semester length 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, go to http://www.CypressCollege.edu/academics/distance-education.

**HYBRID CLASS:** This full semester length 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, go to http://www.CypressCollege.edu/academics/distance-education.

**Last day to add:** 09/08;  
**Last day to drop without “W”:** 09/08;  
**Last day to drop with “W”:** 11/17;  
**Last day to drop for refund:** 09/08.

### HI 225 C  
**Information Technology**  
**3 Units**  
Transfer: CSU  
**Prerequisite:** CIS 111 C and HI 101 C with a grade of C or better  
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.

**HYBRID:**  
CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM  
10816  HY1  8/26-12/14  W  6:40-9:50 P  Wilhelm, Carol Ann  TE3-203  
HYBRID CLASS: This full semester length 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, go to http://www.CypressCollege.edu/academics/distance-education.

**HYBRID CLASS:** This full semester length 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, go to http://www.CypressCollege.edu/academics/distance-education.

**Last day to add:** 09/08;  
**Last day to drop without “W”:** 09/08;  
**Last day to drop with “W”:** 11/17;  
**Last day to drop for refund:** 09/08.
**Health Science**

For information about workshop dates for this program, go to:
http://www.CypressCollege.edu/academics/divisions-special-programs/health-science

### HS 099 C

**Health Science Independent Study Contract**

Prerequisite: 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.

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<td>Ramos, Jaime</td>
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The above section of independent study is for students in the Psychiatric Technology program. Please see the Director of Psych Tech for ADD CODE and contract.

Last day to add: 09/04; Last day to drop without "W": 09/04;
Last day to drop with "W": 10/04; Last day to drop for refund: 08/29.

### HS 145 C

**Survey of Medical Terminology**

Transfer: CSU

The emphasis for this course will be on building a professional vocabulary needed for working with health care providers or with the court system.

Students must attend a mandatory orientation to the Coding Skills Lab on Saturday, August 31, 2019 at 9 am.

**HYBRID CLASS:** This full semester hybrid class meets on campus and online. On campus meeting dates are shown above. Please update your current email address in myGateway prior to registering for the class. For more information, go to http://www.CypressCollege.edu/distance-education. For questions, please email Jennie Larez at JLarez@CypressCollege.edu.

Last day to add: 09/08; Last day to drop without "W": 09/08;
Last day to drop with "W": 11/17; Last day to drop for refund: 09/08.

### HS 147 C

**Survey of Disease**

Transfer: CSU

Prerequisite: BIOL 210 C and HS 145 C or BIOL 231 C or BIOL 241 C, with a grade of C or better

This course is a comprehensive survey of pathophysiology focusing on how diseases affect body function along with diagnostic and therapeutic interventions.

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**FALL SCHEDULE 2019**

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<td>Ethical and Legal Issues</td>
<td>Transfer: CSU</td>
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<td>10/8-12/3</td>
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| HS 168 C | .5 to 3 Units | Patient Care Skills - Open Lab | Transfer: CSU | | |
| 11519 | 001 | 8/26-12/14 | Staff | TE3-314-A |
| HEALTH SCIENCE SKILLS LAB: Please refer to the posted schedule outside of TE3-314A for current hours of operation, as well as updates and changes. Current days and times can be obtained by calling the Health Science Division Office at (714) 484-7283 #7. Last day to add: 11/15; Last day to drop without "W": 11/15; Last day to drop with “W”: 11/17; Last day to drop for refund: 09/08. |

| HS 268 C | .5 to 3 Units | Patient Care Skills - Open Lab | Transfer: CSU | | |
| 11520 | 001 | 8/26-12/14 | Staff | TE3-314-A |
| HEALTH SCIENCE SKILLS LAB: Please refer to the posted schedule outside of TE3-314A for current hours of operation, as well as updates and changes. Current days and times can be obtained by calling the Health Science Division Office at (714) 484-7283 #7. Last day to add: 11/15; Last day to drop without "W": 11/15; Last day to drop with “W”: 11/17; Last day to drop for refund: 09/08. |

| HS 277 C | 3 Units | Cultural Awareness and the Health Care System | Transfer: CSU | | |
| 13229 | HY1 HYBRID | 8/26-12/14 | Spitter, Patricia | TE3-203 |
| HYBRID CLASS: This full semester length 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, go to http://www.CypressCollege.edu/academics/distance-education. |

### History

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<td>HIST 110 C</td>
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<td>Western Civilizations I</td>
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<td>10448</td>
<td>002</td>
<td>9:05-10:30 A</td>
<td>MW</td>
<td>Halamhy, David</td>
<td>HUM-306</td>
</tr>
<tr>
<td>Advisory: Eligibility for ENGL 100 C</td>
<td>This course is a comprehensive study of the contributions of Western civilizations from prehistoric times to the beginning of the modern era. Duplicate credit not granted for HIST 110HC.</td>
<td></td>
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<td>10442</td>
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<td>TTh</td>
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<td>HUM-306</td>
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<tr>
<td>11826</td>
<td>100</td>
<td>6:00- 8:10 P</td>
<td>T</td>
<td>Halamhy, David</td>
<td>HUM-306</td>
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</tbody>
</table>

| HIST 111 C | 3 Units | Western Civilizations II | Transfer: CSU, UC Credit Limitation | | |
| 10451 | 001 | 10:40-12:05 P | MW | Halamhy, David | HUM-306 |
| Advisory: Eligibility for ENGL 100 C | This course covers the development of Western civilization from the beginning of the modern era to the present day. Duplicate credit not granted for HIST 111HC. |
| 10452 | 002 | 10:40-12:05 P | TTh | Halamhy, David | HUM-306 |

| HIST 112 C | 3 Units | World Civilizations I | Transfer: CSU, UC Credit Limitation | | |
| 10453 | 001 | 10:40-12:05 P | TTh | Reed, Justin | HUM-101 |

| HIST 113 C | 3 Units | World Civilizations II | Transfer: CSU, UC Credit Limitation | | |
| 13330 | 001 | 12:15- 1:40 P | MW | Reed, Justin | HUM-305 |

| HIST 160 C | 3 Units | Asian Civilizations I | Transfer: CSU, UC Credit Limitation | | |
| 11551 | 001 | 12:15- 1:40 P | MW | Smith, Steve | HUM-107 |

### 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 in the first class meeting, the instructor will issue the student an add 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. Courses must be added by the deadline. Waitlist instructions can be found on the Waitlist page in the Class Schedule.

You can verify your class schedule throughout the term by accessing myGateway.
HIST 170 C
History of the United States I
3 Units
Transfer: CSU, UC Credit Limitation

Advisory: Eligibility for ENGL 100 C
This course is a survey of American history from the colonial foundations to 1877. This course satisfies state requirements in American history and institutions for transfer. Duplicate credit not granted for HIST 171HC.

13331 001  7:30-  8:55 A  MW  Reed, Justin  HUM-121
11952 002  9:05-10:30 A  MW  Seiling, Bryan  HUM-307
10473 003  9:05-10:30 A  TTh  Seiling, Bryan  HUM-305

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.

10476 004  10:40-12:05 P  TTh  Seiling, Bryan  HUM-305
10477 006 12:15-  1:40 P  MW  Seiling, Bryan  HUM-307
10481 007  1:50-  3:15 P  MW  Lewis, Carol  HUM-136

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.

10475 005  1:50-  3:15 P  TTh  Lewis, Carol  HUM-136
10482 100  6:30-  9:40 P  MW  Romero, Maria  HUM-101
12806 011  6:30-  9:40 P  T  Mishler, Katherine  HUM-123

11953 OL1 ONLINE 8/26-12/14  Romo, Vincent

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 CypressCollege.edu/academics/distance-education.

Last day to add: 09/08;  Last day to drop without “W”: 09/08;  Last day to drop with “W”: 11/17;  Last day to drop for refund: 09/08.

12506 OL2 ONLINE 8/26-12/14  Lucier, Bradley

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 CypressCollege.edu/academics/distance-education.

Last day to add: 09/08;  Last day to drop without “W”: 09/08;  Last day to drop with “W”: 11/17;  Last day to drop for refund: 09/08.

14209 OL3 ONLINE 8/26-12/14  Seiling, Bryan

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 CypressCollege.edu/academics/distance-education.

Last day to add: 09/08;  Last day to drop without “W”: 09/08;  Last day to drop with “W”: 11/17;  Last day to drop for refund: 09/08.

HIST 171 C
History of the United States II
3 Units
Transfer: CSU, UC Credit Limitation

Advisory: Eligibility for ENGL 100 C
This course is a survey of American history from 1877 to the present. This course satisfies state requirements in American history and institutions for transfer. Duplicate credit not granted for HIST 171HC.

12807 002  10:40-12:05 P  MW  Seiling, Bryan  HUM-307
10484 003  10:40-12:05 P  TTh  Romero, Maria  HUM-323
10483 005 12:15-  1:40 P  MW  Lewis, Carol  HUM-136
10955 004  12:15-  1:40 P  TTh  Lewis, Carol  HUM-136

11951 OL1 ONLINE 8/26-12/14  Lucier, Bradley

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 CypressCollege.edu/academics/distance-education.

Last day to add: 09/08;  Last day to drop without “W”: 09/08;  Last day to drop with “W”: 11/17;  Last day to drop for refund: 09/08.

HIST 270 C
Women in United States History
3 Units
Transfer: CSU, UC

Advisory: Eligibility for ENGL 100 C
This course is a survey of the economic, social, intellectual, and political history of women in America from colonial times to the present.

10485 001  1:50-  3:15 P  MW  Staff  HUM-323

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.

HIST 275 C
History of California
3 Units
Transfer: CSU, UC

Advisory: Eligibility for ENGL 100 C
This course surveys the economic, social, ethnic, intellectual, and political history of California from the earliest times to the present. CUL DIV

10486 001  9:05-10:30 A  TTh  Romo, Vincent  HUM-101

HIST 299 C
History Independent Study
1 Unit
Transfer: CSU, UC Credit Limitation

Prerequisite: Approved Independent Study Learning Contract
This independent study course is for able students who wish to extend their knowledge of a particular area through individual research and study.

12213 400 8/26-12/14  Halahmy, David  HUM-238

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.

Homeland Security

Homeland Security classes can be found in the Aviation and Travel Careers area.
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<tr>
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<td>12922</td>
<td>H2Y</td>
<td>8/26-12/14</td>
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<td>12:00-12:55P</td>
<td>Gargano, Amanda</td>
<td>AN-177</td>
</tr>
</tbody>
</table>

**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/distance-education.

Last day to add: 09/08;  
Last day to drop without “W”: 10/06;  
Last day to drop for refund: 09/08.

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<td>AN-177</td>
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</table>

**ONLINE CLASS:** This 8-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 visit www.CypressCollege.edu/academics/distance-education.

Last day to add: 09/05;  
Last day to drop without “W”: 09/05;  
Last day to drop for refund: 08/31.

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Last day to drop without “W”: 09/05;  
Last day to drop for refund: 08/31.

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<td>AN-177</td>
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</table>

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Last day to drop without “W”: 09/05;  
Last day to drop for refund: 08/31.

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Last day to add: 09/05;  
Last day to drop without “W”: 09/05;  
Last day to drop for refund: 08/31.

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<td>AN-177</td>
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**ONLINE CLASS:** This 8-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 visit www.CypressCollege.edu/academics/distance-education.

Last day to add: 09/05;  
Last day to drop without “W”: 09/05;  
Last day to drop for refund: 08/31.

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Last day to add: 10/29;  
Last day to drop without “W”: 10/29;  
Last day to drop for refund: 10/25.

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**HRC 101 C**  
**Introduction to Hospitality Management**  
Transfer: CSU

This course is an overview of structure, financial performances and career opportunities in the hospitality industry. Focus on orientation to customer service, cultural and economic trends and career opportunities.

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<tr>
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<td>10:00-11:25A</td>
<td>Clark, Lisa</td>
<td>AN-176</td>
</tr>
</tbody>
</table>

**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/distance-education.

Last day to add: 09/05;  
Last day to drop without “W”: 11/17;  
Last day to drop for refund: 09/08.

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<td>10197</td>
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<td>2:30-3:35P T</td>
<td>Clark, Lisa</td>
<td>AN-176</td>
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**ONLINE CLASS:** This 8-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 visit www.CypressCollege.edu/academics/distance-education.

Last day to add: 09/05;  
Last day to drop without “W”: 09/08;  
Last day to drop for refund: 09/08.

**HRC 120 C**  
**Sanitation and Safety**  
Transfer: CSU

This course is an overview of sanitation and safety principles and prepares students for the national Servsafe Manager Certification examination.

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<thead>
<tr>
<th>CRN</th>
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**HYBRID CLASS:** This 8-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/distance-education.

Last day to add: 09/05;  
Last day to drop without “W”: 09/05;  
Last day to drop for refund: 08/31.

**HRC 125 C**  
**Restaurant Management**  
Transfer: CSU

Prerequisite: HRC 101 C and HRC 120 C, with a grade of C or better

In this course, students will manage all aspects of restaurant operations through theoretical studies and hands-on practice.

- **$50.00 Material Fee — PAYABLE AT REGISTRATION**

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<td>Th</td>
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</table>

**ONLINE CLASS:** This 8-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 visit www.CypressCollege.edu/academics/distance-education.

Last day to add: 10/06;  
Last day to drop without “W”: 10/06;  
Last day to drop for refund: 08/31.

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**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
**HRC 135 C**  
Culinary Fundamentals I  
3 Units  
Transfer: CSU  

**Prerequisite:** Completion of or concurrent enrollment in HRC 120 C, with a grade of C or better  
This course will focus on the discussion, application and production methods associated with culinary arts, involving various cooking methods including classic and modern techniques.  

- **$95.00 Material Fee — PAYABLE AT REGISTRATION**

**HYBRID:**  
10202 HY2 HYBRID  
8/26-12/14  
Peters, Jeremy  
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/distance-education.  
Last day to add: 09/08;  
Last day to drop without "W": 09/08;  
Last day to drop for refund: 09/08.

**LAB:**  
10202 LAB 9:00-11:55  
Peters, Jeremy  
8/26-12/14  

**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/distance-education.  
Last day to add: 09/08;  
Last day to drop without "W": 09/08;  
Last day to drop for refund: 09/08.

**HRC 136 C**  
Baking Fundamentals I  
3 Units  
Transfer: CSU  

**Prerequisite:** Completion of or concurrent enrollment in HRC 120 C with a grade of C or better  
This course will focus on using various mixing, holding and baking methods to create an assortment of cookies, quick breads, cakes, pies, savory products, specialty diet products, and yeast breads.  

- **$95.00 Material Fee — PAYABLE AT REGISTRATION**

**HYBRID:**  
10201 HY1 HYBRID  
8/26-12/14  
Staff  
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/distance-education.  
Last day to add: 09/08;  
Last day to drop without "W": 09/08;  
Last day to drop for refund: 09/08.

**LAB:**  
14015 LAB 4:00-8:15  
Rosati, Stephanie  
8/26-12/14  

**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/distance-education.  
Last day to add: 09/08;  
Last day to drop without "W": 09/08;  
Last day to drop for refund: 09/08.

**HRC 145 C**  
The Art of Garde Manger  
3 Units  
Transfer: CSU  

**Prerequisite:** HRC 120 C and HRC 135 C, with a grade of C or better  
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**

**HYBRID:**  
10203 HY1 HYBRID  
8/26-12/14  
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/distance-education.  
Last day to add: 09/08;  
Last day to drop without "W": 09/08;  
Last day to drop for refund: 09/08.
HRC 235 C  
**Culinary Fundamentals II**  
*3 Units*  
**Prerequisite:** HRC 120 C and HRC 135 C, with a grade of C or better  
This course focuses on advanced pastries and bread production. Products include classical cakes and tortes, frozen desserts, artisan breads and Viennoiserie. Emphasis will be placed on commercial production of high quality products and professional presentation.  
• $95.00 Material Fee — PAYABLE AT REGISTRATION  
10207 HY1  
HYBRID  
8/26-12/14  
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/distance-education.  
Last day to add: 09/08; Last day to drop without “W”: 09/08; Last day to drop with “W”: 11/17; Last day to drop for refund: 09/08.

HRC 236 C  
**Baking Fundamentals II**  
*3 Units*  
**Prerequisite:** HRC 136 C with a grade of C or better and completion of or concurrent enrollment in HRC 120 C with a grade of C or better  
This course focuses on advanced pastries and bread production. Products include classical cakes and tortes, frozen desserts, artisan breads and Viennoiserie. Emphasis will be placed on commercial production of high quality products and professional presentation.  
• $95.00 Material Fee — PAYABLE AT REGISTRATION  
13354 HY1  
HYBRID  
8/26-11/17  
Rosati, Stephanie  
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/distance-education.  
Last day to add: 09/10; Last day to drop without “W”: 09/10; Last day to drop with “W”: 10/27; Last day to drop for refund: 09/03.

HRC 255 C  
**American Regional Cuisine**  
*3 Units*  
**Prerequisite:** HRC 120 C and HRC 235 C or HRC 236 C, with a grade of C or better  
This course focuses on a regional perspective of American cuisine. Students will have the opportunity to produce regional specialties while researching the influence of culture on the development of American cuisine.  
• $95.00 Material Fee — PAYABLE AT REGISTRATION  
11446 001  
8:30-10:35  
Peters, Jeremy  
AN-175  
LAB 10:45–3:00  
Peters, Jeremy  
AN-177

HRC 290 C  
**Hospitality Career Capstone**  
*3 Units*  
**Prerequisite:** HRC 101 C with a grade of C or better  
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.  
11449 HY1  
HYBRID  
8/26-12/14  
Clark, Lisa  
AN-176  
12:00–1:50  
M  
(8/26)  
Clark, Lisa  
AN-176  
12:00-1:50  
M  
(9/23)  
Clark, Lisa  
AN-176  
12:00-1:50  
M  
(10/21)  
Clark, Lisa  
AN-176  
12:00–1:50  
M  
(11/18)  
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/distance-education.  
Last day to add: 09/08; Last day to drop without “W”: 09/08; Last day to drop with “W”: 11/17; Last day to drop for refund: 09/08.

Human Services

**FALL 2019 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.

**Classes start August 26 and end December 14**

**HUSR 210 C**  
Introduction to Fieldwork  
3 Units  
12965  
5:45P–6:45P  
M  
Wilson, Brenda  
Santa Ana Site

**HUSR 211 C**  
Advanced Fieldwork  
3 Units  
12966  
5:45P–6:45P  
M  
Wilson, Brenda  
Santa Ana Site

**HUSR 242 C**  
Drugs and Physiology  
3 Units  
10434  
5:45P–8:55P  
W  
Mallory, Fernando  
Santa Ana Site

**HUSR 275 C**  
Ethical Issues — Human Services  
3 Units  
12522  
5:45P–8:55P  
W  
Wilson, Brenda  
Santa Ana Site

**HUMAN SERVICES ONLINE CLASSES**

**HUSR 242 C**  
Drugs and Physiology  
3 Units  
10923  
T  
Tapia, James  
HYBRID/ONLINE

**PSY 139 C**  
Developmental Psychology  
3 Units  
12547  
de Dios, Angela  
Entirely ONLINE

**PSY 139 C**  
Developmental Psychology  
3 Units  
11090  
Entirely ONLINE

**PSY 131 C**  
Cross-Cultural Psychology  
3 Units  
14179  
Young, Brandy  
Entirely ONLINE

**PSY 131 C**  
Cross-Cultural Psychology  
3 Units  
11071  
Young, Brandy  
Entirely ONLINE

**NOTE:** Please consult the entire schedule for all online classes offered by Cypress College.

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.
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.

**Prerequisite:** HUSR 200 C with a grade of C or better

This course is the second of a two-semester sequence of volunteer or paid fieldwork experience. Students planning on taking HUSR 210 C/211 C in the FALL 2019 are encouraged to obtain their fieldwork site prior to the semester starting. Contact the Human Services Department Professor Gary Zager for help or suggestions at (714) 484-7008 or email him at gzager@cypresscollege.edu.

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<tbody>
<tr>
<td>12965</td>
<td>001</td>
<td>3 Units</td>
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<td></td>
<td>Wilson, Brenda</td>
<td>SANTA</td>
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</table>

**Prerequisite:** HUSR 210 C with a grade of C or better

This course is designed for those considering a career in management and staff development in Human Services Agencies, with special application to client aftercare programs.

**Transfer:** CSU

**HUSR 225 C**

**Families and Substance Abuse**

This course presents the dynamics of the family system as they are affected by addiction.

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<tr>
<td>10448</td>
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<td>3 Units</td>
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<td>Tapia, Brenda</td>
<td>HYB</td>
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</table>

**HUSR 240 C**

**Drugs and Alcohol in Our Society**

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.

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<tbody>
<tr>
<td>12613</td>
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<td>3 Units</td>
<td></td>
<td></td>
<td>Mallory, Fernando</td>
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**HUSR 223 C**

**Helping Skills—Human Services**

This course involves identifying and applying specific helping skills in interpersonal relations.

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<td>10752</td>
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<td>3 Units</td>
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<td>Tapia, James</td>
<td>HYB</td>
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**April 27, 2019**

**HYBRID CLASS:** This full semester Hybrid class REQUIRES an on-campus Orientation Meeting on Tuesday, August 27, 2019 from 6:00 pm-6:50 pm in HUM-325. 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/distance-education.

**HUSR 222 C**

**Group Leadership—Group Process**

This course examines membership and leadership in a variety of groups found in Human Service organizations.

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<tr>
<td>12548</td>
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<td>Tapia, James</td>
<td>HYB</td>
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</table>

**HUSR 224 C**

**Self-Esteem Strategies**

This course involves techniques for beginning crisis counseling and referral.

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<td>Tapia, James</td>
<td>HYB</td>
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</tbody>
</table>

**HUSR 220 C**

**Career Exploration and Referral**

This course introduces techniques for beginning crisis counseling and referral.

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<tr>
<td>12547</td>
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<td>3 Units</td>
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<td>Mallory, Fernando</td>
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</tbody>
</table>

This course involves observation and participation in the operations of human services agencies. The student will document 126 hours of supervised field study per semester and will attend one hour lecture per week.

**Pass/No Pass/Letter Grade Option**

Students planning on taking HUSR 210 C/211 C in the FALL 2019 are encouraged to obtain their fieldwork site prior to the semester starting. Contact the Human Services Department Professor Gary Zager for help or suggestions at (714) 484-7008 or email him at gzager@cypresscollege.edu.

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<td>10565</td>
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<td>Wilson, Brenda</td>
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</table>

This course is through the front entrance area.

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<th>CRN</th>
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<td>11437</td>
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<td>Mallory, Fernando</td>
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**Tapia, James**

**HUSR 221 C**

**Advanced Fieldwork**

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<th>CRN</th>
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<tbody>
<tr>
<td>10421</td>
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<td>3 Units</td>
<td></td>
<td></td>
<td>Zager, Gary</td>
<td>HUM-123</td>
</tr>
</tbody>
</table>

Students planning on taking HUSR 210 C/211 C in the FALL 2019 are encouraged to obtain their fieldwork site prior to the semester starting. Contact the Human Services Department Professor Gary Zager for help or suggestions at (714) 484-7008 or email him at gzager@cypresscollege.edu.

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<td>Zager, Gary</td>
<td>HUM-123</td>
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</tbody>
</table>

Students planning on taking HUSR 210 C/211 C in the FALL 2019 are encouraged to obtain their fieldwork site prior to the semester starting. Contact the Human Services Department Professor Gary Zager for help or suggestions at (714) 484-7008 or email him at gzager@cypresscollege.edu.

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<tr>
<td>10424</td>
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<td></td>
<td></td>
<td>Adams, Virgil</td>
<td>HUM-121</td>
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</table>

**Tapia, James**

**HUSR 215 C**

**Introduction to Family Studies**

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>
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<td>HYB</td>
<td>Tapia, James</td>
<td>HUM-325</td>
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<tr>
<td>10923</td>
<td>HY1</td>
<td>HYB</td>
<td>HYB</td>
<td>HYB</td>
<td>Tapia, James</td>
<td>HUM-325</td>
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</tbody>
</table>

Students planning on taking HUSR 210 C/211 C in the FALL 2019 are encouraged to obtain their fieldwork site prior to the semester starting. Contact the Human Services Department Professor Gary Zager for help or suggestions at (714) 484-7008 or email him at gzager@cypresscollege.edu.
FALL SCHEDULE 2019
CyperCollege.edu / 83

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<tbody>
<tr>
<td>HUSR 271 C</td>
<td>3 Units</td>
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<tr>
<td><strong>Society and Victimization</strong></td>
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<td></td>
<td>Adams, Virgil</td>
<td>HUM-121</td>
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<tr>
<td><strong>Transfer: CSU</strong></td>
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<td>This course will provide an understanding of the social problems of victimization with in-depth focus on both perpetrator and victim.</td>
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<tr>
<td>10435</td>
<td>001</td>
<td>9:05-10:30 A</td>
<td>TTh</td>
<td>Adams, Virgil</td>
<td>HUM-121</td>
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</table>

| HUSR 275 C | 3 Units | | | | | |
| **Ethical Issues in Human Services** | | | | | Wilson, Brenda | HUM-123 |
| **Transfer: CSU** | | | | | | |
| This course presents the rules and standards governing the professional conduct of those working in Human Services agencies. | | | | | | |
| 12522 | 600 | 5:45- 8:55 P | W | Wilson, Brenda | HUM-123 |

| HUSR 295 C | 3 Units | | | | | |
| **Cross-Cultural Criminology** | | | | | Adams, Virgil | HUM-121 |
| **Transfer: CSU, UC** | | | | | | |
| This course will explore cross-cultural customs and traditions from a criminal justice perspective. CUL DIV | | | | | | |
| **PASS/NO PASS/LETTER GRADE OPTION** | | | | | | |
| 10436 | 001 | 10:40-12:05 P | TTh | Adams, Virgil | HUM-121 |

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### Interdisciplinary Studies

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<th>CRN</th>
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<tbody>
<tr>
<td>IND 115 C</td>
<td>1 Unit</td>
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<tr>
<td><strong>Learning Communities Seminar</strong></td>
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<td></td>
<td></td>
<td>Rhymes, Regina</td>
<td>HUM-123</td>
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<tr>
<td><strong>Transfer: CSU</strong></td>
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<tr>
<td>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.</td>
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<td><strong>PASS/NO PASS/LETTER GRADE OPTION</strong></td>
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<tr>
<td>12779</td>
<td>001</td>
<td>12:35- 1:55 P</td>
<td>M</td>
<td>Rhymes, Regina</td>
<td>HUM-123</td>
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</table>

| IND 120HC | 1 Unit | | | | | |
| **Honors Program Seminar** | | | | | Tran, Stephanie | HUM-311 |
| **Transfer: CSU** | | | | | | |
| The Honors Program Seminar is a course where honors program students will discuss, research, analyze and write about Honors education issues. | | | | | | |
| 10240 | 001 | 2:15- 3:20 P | T | Tran, Stephanie | HUM-311 |

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### Japanese

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<tbody>
<tr>
<td>JAPN 100 C</td>
<td>3 Units</td>
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<tr>
<td><strong>Spoken Japanese for Beginners</strong></td>
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<td><strong>Transfer: CSU</strong></td>
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<tr>
<td>This is an introductory course emphasizing oral practice, pronunciation and vocabulary development. Designed to develop speaking and understanding of Japanese for everyday conversational situations.</td>
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<td><strong>PASS/NO PASS/LETTER GRADE OPTION</strong></td>
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<tr>
<td>12533</td>
<td>100</td>
<td>8:30- 9:40 P</td>
<td>T</td>
<td>Saito, Saeko</td>
<td>HUM-107</td>
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| JAPN 101 C | 5 Units | | | | | |
| **Elementary Japanese I** | | | | | | |
| **Transfer: CSU, UC** | | | | | | |
| 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 Japan through lectures, slides, videos, photographs, film, and reading assignments. Not intended for native Japanese speakers. | | | | | | |
| **PASS/NO PASS/LETTER GRADE OPTION** | | | | | | |
| 10417 | 002 | 8:00-10:30 A | TTh | Staff | HUM-209 |
| 10403 | 001 | 1:15- 3:45 P | MW | Okubo, Emi | HUM-103 |
| 10418 | 100 | 6:00- 8:30 P | MW | Nobuhara, Mutsumi | HUM-201 |

| JAPN 102 C | 5 Units | | | | | |
| **Elementary Japanese II** | | | | | | |
| **Transfer: CSU, UC** | | | | | | |
| Prerequisite: 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** | | | | | | |
| 10374 | 001 | 12:00- 2:30 P | MW | Higuchi, Natsuyo | HUM-108 |

| JAPN 200 C | 2 Units | | | | | |
| **Conversational Japanese** | | | | | | |
| **Transfer: CSU** | | | | | | |
| Prerequisite: JAPN 102 C with a grade of C or better This course will focus on practical conversation with emphasis on the idiomatic usage of the language. | | | | | | |
| **PASS/NO PASS/LETTER GRADE OPTION** | | | | | | |
| 10375 | 001 | 3:00- 5:05 P | M | Staff | HUM-327 |

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### 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.

Monday = M  Tuesday = T  Wednesday = W  Thursday = Th  Friday = F  Saturday = S  Sunday = Su
Study Abroad

Kyoto, Japan  FALL 2019

ENGL 102 F Introduction to Literature
14828 SA1 4:00-5:25 P TTh 8/26-9/11 Eisner, Douglas TBA
4:00-5:25 P TTh 9/12-12/14

ENGL 103 F Critical Reasoning and Writing
14827 SA1 1:45-3:50 P TTh 8/26-9/11 Eisner, Douglas TBA
1:45-3:50 P TTh 9/12-12/14

ENGL 105 F Introduction to Creative Writing
14829 SA1 2:30-4:40 P W 8/26-9/11 Eisner, Douglas TBA
2:30-4:40 P W 9/12-12/14

ENGL 208 F Introduction to Film Studies
14830 SA1 1:40-4:50 P F 8/26-9/11 Eisner, Douglas TBA
1:40-4:50 P F 9/12-12/14

INDS 298AF Interdisciplinary Studies Seminar for Study Abroad
13761 SA1 1:00-1:50 P T Staff TBA
1:00-1:50 P T

JAPN 101 F Elementary Japanese I
14823 SA1 1:10-11:35 A TTh 8/26-9/11 Oppenheim, Noriko TBA
1:10-11:35 A TTh 9/12-12/14 Oppenheim, Noriko KYOTO

JAPN 102 F Elementary Japanese II
14825 SA1 1:10-11:35 A WF 8/26-9/11 Oppenheim, Noriko TBA
9:00-11:30 A WF 9/12-12/14 Oppenheim, Noriko KYOTO

JAPN 203 F Intermediate Japanese III
14824 SA1 11:30-1:35 P TTh 8/26-9/11 Oppenheim, Noriko TBA
11:30-1:35 P TTh 9/12-12/14 Oppenheim, Noriko KYOTO

JAPN 204 F Intermediate Japanese IV
14826 SA1 11:30-1:35 P WF 8/26-9/11 Oppenheim, Noriko TBA
11:30-1:35 P WF 9/12-12/14 Oppenheim, Noriko KYOTO

For more information, visit the website at http://studyabroad.fullcoll.edu

Looking Ahead……

WINTER 2020
Cape Town, South Africa

SPRING 2020
London, England

Journalism/Communications

JOUR 101 C Reporting and Writing
3 Units
Prerequisite: Eligibility for ENGL 100 C
An introduction to gathering, synthesizing/organizing and writing news in journalistic style across multiple platforms.
Transfer: CSU

JOUR 110 C Global Media
3 Units
This course is a survey of global mass communication and the interrelationships of media with society including history, structure and trends in a digital age.
Transfer: CSU

JOUR 140 C Public Relations
3 Units
Prerequisite: Eligibility for ENGL 100 C
Advisory: Ability to type 20 words per minute and understand basic computer operation
Principles, history and development, and professional practice of public relations.
Transfer: CSU

JOUR 225 C Student Media Practicum I
3 Units
Students produce journalism content for student media. Students include World Wide Web, print video streaming, live Webcast streaming, and social networking. Students report to student editors who control all content.
Transfer: CSU
FALL SCHEDULE 2019

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<th>CRN</th>
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**JOUR 226 C**

**Student Media Practicum II**
3 Units
Transfer: CSU

**Prerequisite:** JOUR 225 C with a grade of C or better
**Advisory:** 20 wpm keyboarding is helpful

This course trains visualjournalists who use video and still imaging for electronic news gathering. It focuses on theory and practice of using the DSLR camera as a reporting and communications tool for print, broadcast and the World Wide Web.

CRN 13348: 002 4:10- 5:35 P TTh
Jackson, Michael
G2-123

**KIN 111 C**

**Swimming**
(formerly PE 134 C)

Transfer: CSU, UC Credit Limitation

This course provides basic instruction and practice in the fundamentals of swimming.

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

CRN 13110: 002 11:20-12:45 P MW
Beidler, Larry
POOL-1

**KIN 116 C**

**Swim for Fitness**
(formerly PE 149 C)

Transfer: CSU, UC Credit Limitation

This course will emphasize swimming for health and physical fitness.

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

CRN 13112: 003 1:00- 2:25 P TTh
Beidler, Larry
POOL-1

**JOUR 299 C**

**Communications/Journalism Independent Study**
.5 to 2 Units
Transfer: CSU

**Prerequisite:** Approved Independent Study Learning Contract

For students who wish to increase their knowledge through individual study, research, or internships as described in an independent study contract with the instructor. May be taken for credit 4 times.

CRN 13148: 002 4:10- 5:35 P TTh
Jackson, Michael
G2-123

**KIN 120 C**

**Kick-Boxing**
(formerly PE 163 C)

Transfer: CSU, UC Credit Limitation

This course offers instruction in forms of kick-boxing that stresses cardiovascular endurance, strength development, and improved flexibility.

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

CRN 13146: 002 9:00-10:10 P F
Jackson, Michael
G2-123

**KIN 121 C**

**Self-Defense**
(formerly PE 170 C)

Transfer: CSU, UC Limitation

This course will include instruction in personal safety and self-defense techniques through scenario and martial arts training.

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

CRN 13147: 001 2:35- 4:00 P TTh
Jackson, Michael
G2-123

CRN 13148: 002 11:20-12:45 P TTh
Jackson, Michael
G2-123

**KIN 129 C**

**Vinyasa Yoga**

Transfer: CSU, UC Credit Limitation

This basic course in yoga involves the investigation and practice of breathing techniques, yoga postures (asanas), and meditation. Emphasis is on practicing the principles of pranayama (breathing), improving concentration, and unifying body, mind and spirit during vinyasa practice.

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

CRN 14715: 004 8:00- 9:25 A TTh
Gracia-Iris, Holly
G2-123

CRN 13348: 001 11:20-12:45 P TTh
Grote, Silvie
G2-123

CRN 13349: 003 1:00- 2:25 P MW
Gould, Sam
G2-123

CRN 14608: 002 4:10- 5:35 P MW
Gould, Sam
G2-123

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**Monday = M   Tuesday = T   Wednesday = W   Thursday = Th   Friday = F   Saturday = S   Sunday = Su**
KIN 130 C
Yoga
transfer: CSU, UC Credit Limitation
This course is an overview in yoga emphasizing breathing and deep relaxation
techniques to reduce stress, improve concentration, circulation, flexibility and
muscle tone, and unify mind, body and spirit.
• PASS/NO PASS/LETTER GRADE OPTION
13151 002 8:00- 9:25 A TTh Gracia-Iris, Holly G2-123
The above class is a one-unit course.
14711 007 9:45-11:10 A MW Gould, Sam G2-123
The above class is a one-unit course.
14659 003 11:20-12:45 P MW Gould, Sam G2-123
The above class is a one-unit course.
14713 006 11:20-12:45 P TTh Grote, Silvie G2-123
The above class is a one-unit course.
14680 005 1:00- 2:25 P MW Gould, Sam G2-123
The above class is a one-unit course.
13214 001 1:00- 2:25 P TTh Grote, Silvie G2-123
The above class is a one-unit course.
14708 004 4:10- 5:35 P MW Gould, Sam G2-123
The above class is a one-unit course.

KIN 132 C
Hatha Yoga
Transfer: CSU, UC Credit Limitation
This course involves physical and meditative yoga practice and investigation
of the philosophical lineage of Hatha Yoga. It is designed to improve proper
technique within practice, emphasizing physical body awareness, breathing tech-
niques, and an understanding of the different aspect of yoga practice.
• PASS/NO PASS/LETTER GRADE OPTION
14712 002 9:45-11:10 A MW Gould, Sam G2-123
The above class is a one-unit course.
13778 001 11:20-12:45 P MW Gould, Sam G2-123
The above class is a one-unit course.
14714 003 1:00-2:25 P TTh Grote, Silvie G2-123
The above class is a one-unit course.

KIN 133 C
Cardiovascular Conditioning
(formerly PE 114 C)
Transfer: CSU, UC Credit Limitation
This course is designed to provide an individualized exercise program for the
student interested in achieving physical fitness through a program of cardiovas-
cular conditioning.
• PASS/NO PASS/LETTER GRADE OPTION
13132 001 10:10-11:35 A MW Welliver, Nancy TRACK-1
The above class is a one-unit course.
14582 002 11:00-12:25 P TTh Pinkham, Bill TRACK-1
The above class is a one-unit course.

KIN 134 C
Walking for Fitness
(formerly PE 121 C)
Transfer: CSU, UC Credit Limitation
This course will emphasize walking for health and fitness for men and women
who are interested in instruction and practice of cardiovascular walking.
• PASS/NO PASS/LETTER GRADE OPTION
13133 001 10:10-11:35 A MW Welliver, Nancy TRACK-1
The above class is a one-unit course.
14583 002 11:00-12:25 P TTh Pinkham, Bill TRACK-1
The above class is a one-unit course.

KIN 135 C
Cardio Step
(formerly Step Aerobics) (formerly PE 129 C)
Transfer: CSU, UC Credit Limitation
This course provides aerobic development through coordinated stepping move-
ments performed to music. The class will emphasize cardiovascular improvement,
muscle development, and improved body composition.
• PASS/NO PASS/LETTER GRADE OPTION
13157 002 8:00- 9:25 A MW Morris, Kelly G2-123
The above class is a one-unit course.

Check Out Career Education’s
New Website!
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<td>Mohr, Margaret</td>
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**KIN 145 C**

**Fitness Training (formerly PE 168 C)**

This course will focus on individual exercise for obstacle course completion, calisthenics, weight training, aerobics, yoga, and overall fitness.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **.5 to 1 Unit**

**KIN 146 C**

**Cardio Core (formerly PE 178 C)**

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.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **.5 to 1 Unit**

**KIN 148 C**

**Total Body Fitness (formerly PE 187 C)**

This course emphasizes physical fitness that will be achieved through the use of resistance exercises and body building routines.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **.5 to 1 Unit**

**KIN 150 C**

**Boot Camp Workout (formerly PE 152 C)**

This course teaches intermediate skills of bowling with emphasis on etiquette, drills and class competition.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **.5 to 1 Unit**

**KIN 151 C**

**Spinning-Beginning**

This efficient, high-energy group exercise integrates music and cycling in a complete exercise routine. Spinning accommodates everyone’s individual needs and abilities.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **.5 to 1 Unit**

**KIN 152 C**

**Spinning-Intermediate**

This efficient, high-energy group exercise integrates music and cycling in a complete exercise routine and is designed for those who have prior experience. Spinning accommodates everyone’s individual needs and abilities.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **.5 to 1 Unit**

**KIN 154 C**

**Badminton (formerly PE 105 C)**

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.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **.5 to 1 Unit**

**KIN 156 C**

**Bowling - Intermediate (formerly PE 108 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.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **.5 to 1 Unit**

**KIN 160 C**

**Bowling - Beginning**

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.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **.5 to 1 Unit**

**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.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **.5 to 1 Unit**

**KIN 165 C**

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.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **.5 to 1 Unit**

Monday = M Tuesday = T Wednesday = W Thursday = Th Friday = F Saturday = S Sunday = Su
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<tr>
<td>KIN 166 C</td>
<td>.5 to 1 Unit</td>
<td>Bowling - Advanced</td>
<td>Transfer: CSU, UC Credit Limitation</td>
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<td>Advisory: Student should have intermediate experience in tennis or have taken KIN 166 C. This course teaches advanced skills of bowling with emphasis on form, rules, and etiquette. Facility use fee required. To be paid throughout the semester at the facility.</td>
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<td>14742</td>
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<td>4:00-7:10 P</td>
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<td>Alhadeff, Andrew</td>
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<td>The above class is a one-unit course. The first class meeting will be held in GYM 1 room 101, thereafter at Linbrook Bowl, 201 Brookhurst, Anaheim.</td>
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<td>KIN 168 C</td>
<td>.5 to 1 Unit</td>
<td>Tennis - Beginning (formerly PE 139 C)</td>
<td>Transfer: CSU, UC Credit Limitation</td>
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<td>Advisory: Student should have beginner experience in tennis or have taken KIN 168 C. The course will place emphasis on tennis fundamentals including forehand, backhand, and the serve.</td>
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<td>The above class is a one-unit course.</td>
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<td>KIN 169 C</td>
<td>.5 to 1 Unit</td>
<td>Tennis - Intermediate (formerly PE 141 C)</td>
<td>Transfer: CSU, UC Credit Limitation</td>
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<td>Advisory: Student should have beginner experience in tennis or have taken KIN 169 C. This course is designed for students desiring instruction from intermediate to advanced tennis.</td>
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<tr>
<td>KIN 180 C</td>
<td>.5 to 1 Unit</td>
<td>Futsal - Beginning (formerly PE 109 C Futsal-Indoor Soccer)</td>
<td>Transfer: CSU, UC Credit Limitation</td>
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<td>Advisory: KIN 180 C This course is designed to strengthen fundamental soccer skills. Emphasis is on scrimmages and applying offensive and defensive group strategies in competitive play.</td>
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<td>13352</td>
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<td>Alhadeff, Andrew</td>
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<td>The above class is a one-unit course.</td>
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<tr>
<td>KIN 181 C</td>
<td>.5 to 1 Unit</td>
<td>Futsal - Intermediate</td>
<td>Transfer: CSU, UC</td>
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<td>Advisory: KIN 181 C This course is designed to strengthen fundamental soccer skills. Emphasis is on scrimmages and applying offensive and defensive group strategies in competitive play.</td>
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<tr>
<td>KIN 183 C</td>
<td>.5 to 1 Unit</td>
<td>Volleyball - Beginning (formerly PE 144 C)</td>
<td>Transfer: CSU, UC Credit Limitation</td>
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<td>Advisory: KIN 183 C This course will include teaching of the basic skills of volleyball with emphasis on strategy and rules. In class competition will be offered.</td>
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<td>13134</td>
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KIN 195 C  
Baseball  
(formerly PE 180 C)  
Transfer: CSU, UC Credit Limitation

This course includes instruction in the fundamental skills of baseball with emphasis on techniques, game strategy, and the correct methods to play the game.  
- PASS/NO PASS/LETTER GRADE OPTION

14799 001 4:00-6:30 P  MW 8/26/10/28  Keller, Daniel  BBF-1

The above class is a one-unit course.  
Last day to add: 09/08;  
Last day to drop without “W”: 09/08;  
Last day to drop with “W”: 10/14;  
Last day to drop for refund: 08/28.

KIN 198 C  
Athletic Weight Training  
(formerly PE 104 C)  
Transfer: CSU, UC Credit Limitation

Prerequisite: 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 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 weight training, weight lifting, anaerobic and aerobic fitness, and flexibility.  
- PASS/NO PASS/LETTER GRADE OPTION

14587 001 2:00-3:30 P  MTWThF 8/26-10/7  Alhadeff, Andrew  G1-101

The above class is a one-unit course.  
Last day to add: 09/02;  
Last day to drop without “W”: 09/02;  
Last day to drop with “W”: 09/26;  
Last day to drop for refund: 08/28.

14596 002 3:30-5:00 P  MTWThF 8/26-10/7  Mohr, Margaret  G2-122

The above class is a one-unit course.  
Last day to add: 09/02;  
Last day to drop without “W”: 09/02;  
Last day to drop with “W”: 09/26;  
Last day to drop for refund: 08/28.

KIN 199 C  
Conditioning for Athletes  
(formerly PE 162 C)  
Transfer: CSU, UC Credit Limitation

Prerequisite: 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 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 weight training, weight lifting, anaerobic and aerobic fitness, and flexibility for competition in various intercollegiate sports. May be taken for credit 4 times.

14768 009 8:00-9:30 A  MTWTh 8/26-10/7  Beidler, Larry  POOL

The above class is a one-unit course designated for baseball athletes.  
Last day to add: 09/10;  
Last day to drop without “W”: 09/10;  
Last day to drop with “W”: 10/22;  
Last day to drop for refund: 08/28.

13143 006 11:00-1:00 P  W 9/25-11/27  Bedard, Dana  TRACK

The above class is a one-unit course designated for men’s golf athletics.  
Last day to add: 10/01;  
Last day to drop without “W”: 10/01;  
Last day to drop with “W”: 11/13;  
Last day to drop for refund: 09/25.

13723 002 12:50-2:40 P  MW 8/26-12/2  Hutting, Anthony  BBF-1

The above class is a 1.5-unit course designated for men’s basketball athletes.  
Last day to add: 09/10;  
Last day to drop without “W”: 09/10;  
Last day to drop with “W”: 11/04;  
Last day to drop for refund: 09/04.

13219 008 1:00-3:00 P  MTWTh 8/26-12/2  Staff  TC-1

The above class is a two-unit course designated for men’s and women’s tennis athletes.

13724 005 1:00-2:30 P  TTh 8/27-11/26  Staff  BBF-1

The above class is a one-unit course designated for baseball athletes.  
Last day to add: 09/09;  
Last day to drop without “W”: 09/09;  
Last day to drop with “W”: 10/31;  
Last day to drop for refund: 09/03.

13129 004 1:15-4:25 P  MW 8/26-12/2  Pickler, Brad  SBF-1

The above class is a two-unit course designated for women’s softball athletes.

KIN 203 C  
Intercollegiate Basketball - Men  
(formerly PE 203 C)  
Transfer: CSU, UC Credit Limitation

Prerequisite: Must meet the California Community College Athletics Association (CCCAA) eligibility requirements and pass a physical examination prior to intercollegiate competition

This course is designed for the advanced basketball player wanting to participate on the intercollegiate basketball team.

14591 001 2:00-3:50 P  MTWThF 10/8-12/12  Alhadeff, Andrew  G1-101

The above class is a 1.5-unit course.  
Last day to add: 10/17;  
Last day to drop without “W”: 10/17;  
Last day to drop with “W”: 11/25;  
Last day to drop for refund: 10/15.

KIN 204 C  
Intercollegiate Basketball - Women  
(formerly PE 204 C)  
Transfer: CSU, UC Credit Limitation

Prerequisite: Must meet the California Community College Athletics Association (CCCAA) eligibility requirements and pass a physical examination prior to intercollegiate competition

This course requires daily practice or a minimum of ten hours per week. The most qualified student athletes will be selected to represent the college during the season.

14607 001 3:30-5:20 P  MTWThF 10/8-12/12  Mohr, Margaret  G2-122

The above class is a 1.5-unit course designated for women’s basketball athletes.  
Last day to add: 10/17;  
Last day to drop without “W”: 10/17;  
Last day to drop with “W”: 11/25;  
Last day to drop for refund: 10/15.

KIN 210 C  
Intercollegiate Soccer-Men  
(formerly PE 209 C)  
Transfer: CSU, UC Credit Limitation

Prerequisite: Must meet the California Community College Athletics Association (CCCAA) eligibility requirements and pass a physical examination prior to intercollegiate competition

This course is designed for the advanced soccer player wanting to participate on the intercollegiate soccer team. May be taken for credit 4 times.

13137 001 2:00-4:05 P  MTWThF 8/26-10/7  Staff  SOCCER-SOUTH

KIN 211 C  
Intercollegiate Soccer-Women  
(formerly PE 212 C)  
Transfer: CSU, UC Credit Limitation

Prerequisite: Must meet the California Community College Athletics Association (CCCAA) eligibility requirements and pass a physical examination prior to intercollegiate competition

This course is designed for the advanced soccer player wanting to participate on the intercollegiate soccer team. May be taken for credit 4 times.

13138 001 2:00-4:05 P  MTWThF 8/26-10/7  Hurnarte, Erick  SOCCER-NORTH

KIN 217 C  
Intercollegiate Volleyball - Women  
(formerly PE 218 C)  
Transfer: CSU, UC Credit Limitation

Prerequisite: Must meet the California Community College Athletics Association (CCCAA) eligibility requirements and pass a physical examination prior to intercollegiate competition

In this course, 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.

13139 001 1:00-3:05 P  MTWThF 8/26-10/7  Welliver, Nancy  G2-122
<table>
<thead>
<tr>
<th>KIN 218 C</th>
<th>Intercollegiate Water Polo - Women (formerly PE 219 C)</th>
<th>3 Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transfer: CSU, UC Credit Limitation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Prerequisite: Must meet the California Community College Athletics Association (CCCAA) eligibility requirements and pass a physical examination prior to intercollegiate competition</td>
<td></td>
<td></td>
</tr>
<tr>
<td>This course requires daily practice or a minimum of ten hours per week. The most qualified student athletes will be selected to represent the college during the season.</td>
<td></td>
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</tr>
<tr>
<td>13142 001</td>
<td>2:20- 4:24 P F</td>
<td>Staff</td>
</tr>
<tr>
<td>LAB 1:00- 3:05 P M T W T h</td>
<td>Staff</td>
<td>P O O L -1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>KIN 219 C</th>
<th>Intercollegiate Water Polo - Men (formerly PE 252 C)</th>
<th>3 Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transfer: CSU, UC</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Prerequisite: Must meet the California Community College Athletics Association (CCCAA) eligibility requirements and pass a physical examination prior to intercollegiate competition</td>
<td></td>
<td></td>
</tr>
<tr>
<td>In this course, the most qualified student athletes will be selected to represent the college during the season. Daily practice or a minimum of ten hours per week is required.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>14748 001</td>
<td>1:00- 3:05 P M T W T h</td>
<td>Staff</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>KIN 230 C</th>
<th>Introduction to Kinesiology (formerly PE 252 C)</th>
<th>3 Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transfer: CSU, UC</td>
<td></td>
<td></td>
</tr>
<tr>
<td>This course covers the introduction and orientation to the field of kinesiology as a profession and academic discipline.</td>
<td></td>
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</tr>
<tr>
<td>14752 001</td>
<td>8:00- 9:25 A M W</td>
<td>Staff</td>
</tr>
<tr>
<td>13127 002</td>
<td>9:35-11:00 A M W</td>
<td>Hutting, Anthony</td>
</tr>
<tr>
<td>13114 003</td>
<td>11:20-12:45 P T H</td>
<td>Staff</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>KIN 235 C</th>
<th>First Aid, CPR and Emergencies (formerly PE 235 C)</th>
<th>3 Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transfer: CSU, UC</td>
<td></td>
<td></td>
</tr>
<tr>
<td>This course includes the theory and implementation of the skills necessary in response to an emergency.</td>
<td></td>
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<tr>
<td>$27.00 Material Fee — PAYABLE AT REGISTRATION</td>
<td></td>
<td></td>
</tr>
<tr>
<td>13150 006</td>
<td>8:00- 9:25 A M W</td>
<td>Staff</td>
</tr>
<tr>
<td>13115 001</td>
<td>9:00-12:10 P F</td>
<td>Valentine, Thomas</td>
</tr>
<tr>
<td>14764 003</td>
<td>5:30- 8:40 P T</td>
<td>Vanherk, Tracy</td>
</tr>
<tr>
<td>14766 007</td>
<td>5:30- 8:40 P T h</td>
<td>Vanherk, Tracy</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>KIN 236 C</th>
<th>Athletic Injuries-Prevention and Care (formerly PE 236 C)</th>
<th>3 Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transfer: CSU, UC</td>
<td></td>
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</tr>
<tr>
<td>This course is designed for future athletic trainers, coaches, and physical therapists in the field of sports medicine.</td>
<td></td>
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</tr>
<tr>
<td>13548 100</td>
<td>5:00- 8:10 P M</td>
<td>Gallegos, Dennise</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>KIN 240 C</th>
<th>Sports Officiating (formerly PE 240 C)</th>
<th>3 Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transfer: CSU, UC</td>
<td></td>
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<tr>
<td>This course provides practical experience with an emphasis on knowledge and interpretation of rules of sporting events.</td>
<td></td>
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</tr>
<tr>
<td>13131 100</td>
<td>9:45- 11:10 P M</td>
<td>Pinkham, Bill</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>KIN 241 C</th>
<th>Theory of Coaching Basketball (formerly PE 266 C)</th>
<th>3 Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transfer: CSU, UC Credit Limitation</td>
<td></td>
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</tr>
<tr>
<td>The emphasis of the course will be on the theory of how to organize a basketball program.</td>
<td></td>
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<tr>
<td>14610 HY1</td>
<td>H Y B R I D</td>
<td>8/26-12/14</td>
</tr>
<tr>
<td>13549 HY1</td>
<td>H Y B R I D</td>
<td>8/26-12/14</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>KIN 242 C</th>
<th>Theory of Coaching Baseball (formerly PE 267 C)</th>
<th>3 Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transfer: CSU, UC Credit Limitation</td>
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<tr>
<td>This course includes the study of various aspects of coaching baseball. The emphasis of the class will be on the theory of how to organize a baseball program, develop individual skills, and coach offensive and defensive team work.</td>
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</tr>
<tr>
<td>14610 HY1</td>
<td>H Y B R I D</td>
<td>8/26-12/14</td>
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</tbody>
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<table>
<thead>
<tr>
<th>KIN 249 C</th>
<th>Sport and United States Society (formerly PE 250 C)</th>
<th>3 Units</th>
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</thead>
<tbody>
<tr>
<td>Transfer: CSU, UC</td>
<td></td>
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<tr>
<td>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. CUL DIV</td>
<td></td>
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<tr>
<td>13125 OL1</td>
<td>O N L I N E</td>
<td>8/26-10/20</td>
</tr>
<tr>
<td>13126 OL2</td>
<td>O N L I N E</td>
<td>10/21-12/14</td>
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*CRN* | *SEC* | *TIME* | *DAYS* | *DATES* | *INSTRUCTOR* | *ROOM* | 
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<tbody>
<tr>
<td>KIN 218 C</td>
<td></td>
<td>3 Units</td>
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<tr>
<td>KIN 219 C</td>
<td></td>
<td>3 Units</td>
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<tr>
<td>KIN 230 C</td>
<td></td>
<td>3 Units</td>
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<tr>
<td>KIN 235 C</td>
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<td>3 Units</td>
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<td>KIN 236 C</td>
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<td>3 Units</td>
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<td>KIN 240 C</td>
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<td>3 Units</td>
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<td>KIN 241 C</td>
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<td>3 Units</td>
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<tr>
<td>KIN 242 C</td>
<td></td>
<td>3 Units</td>
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<tr>
<td>KIN 249 C</td>
<td></td>
<td>3 Units</td>
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<td>CRN</td>
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<td>TIME</td>
<td>DAYS</td>
<td>DATES</td>
<td>INSTRUCTOR</td>
<td>ROOM</td>
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<tr>
<td>KIN 270 C</td>
<td>3 Units</td>
<td>Nutrition Science and Application</td>
<td>Transfer: CSU, UC</td>
<td>In addition to the broad overview of the science of nutrition, this course provides information for those interested in sport performance and enhancement.</td>
<td>13218</td>
<td>O1 ONLINE</td>
</tr>
<tr>
<td>KIN 272 C</td>
<td>3 Units</td>
<td>Strength and Conditioning</td>
<td>Transfer: CSU</td>
<td>This course 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.</td>
<td>14329</td>
<td>O2 ONLINE</td>
</tr>
<tr>
<td>KIN 273 C</td>
<td>3 Units</td>
<td>Exercise Physiology</td>
<td>Transfer: CSU</td>
<td>This course, part of the Fitness Specialist Certificate Program, examines how the body functions under conditions of exercise stress. Students will study the practical implications of muscle function, cardiorespiratory and hormonal function; metabolism; body composition, training techniques; and the influence of the environment on exercise.</td>
<td>14600</td>
<td>001</td>
</tr>
<tr>
<td>KIN 280 C</td>
<td>3 Units</td>
<td>Introduction to Public Health</td>
<td>Transfer: CSU</td>
<td>In this course, students will discuss contemporary public health challenges, focusing on eliminating health disparities in chronic conditions, infectious diseases and behavioral health.</td>
<td>13351</td>
<td>O1 ONLINE</td>
</tr>
<tr>
<td>KIN 281 C</td>
<td>3 Units</td>
<td>Health and Social Justice</td>
<td>Transfer: CSU, UC</td>
<td>This course provides an introduction to the health inequities in the United States that stem from unequal living conditions. Students will explore how education, socioeconomic status, racism and gender shape health epidemics and policy development. Theoretical frameworks will be used to assess and analyze public health issues.</td>
<td>14533</td>
<td>O1 ONLINE</td>
</tr>
</tbody>
</table>

**Library Science**

<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>LIB 100 C</td>
<td>1 Unit</td>
<td>Introduction to Research</td>
<td>Transfer: CSU, UC</td>
<td>This course is an introduction to the fundamentals of research. Students learn to locate, evaluate, and correctly cite information to be used in research papers.</td>
<td>11171</td>
<td>O1 ONLINE</td>
</tr>
</tbody>
</table>

**Transfer Courses**

- CSU, UC
- CSU, UC Credit Limitation
- CSU, UC, AA GE, CSU GE, IGETC, CUL DIV
- CSU, UC, AA GE, CSU GE, IGETC, CUL DIV
- CSU, UC, AA GE, CSU GE, IGETC, CUL DIV
- CSU, UC, AA GE, CSU GE, IGETC, CUL DIV
- CSU, UC, AA GE, CSU GE, IGETC, CUL DIV

**Prerequisites**

- Approved Independent Study Learning Contract
- Introduction to Research

**Library Science Course Information**

- **LIB 100 C**: Introduction to Research
- **CRN**: 11171
- **SEC**: O1 ONLINE
- **TIME**: 8/26-10/20
- **INSTRUCTOR**: Peacock, Joyce
- **ROOM**: CypressCollege.edu/academics/distance-education
Management

MGT 055 C  
Business English  
3 Units  
This course includes instruction in techniques of basic grammar, punctuation, vocabulary, spelling and capitalization. The emphasis is placed on grammar as used in business communications.
14061 100 7:00-10:10 P  W  Staff  BUS-320

MGT 161 C  
Introduction to Business  
Transfer: CSU, UC  
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
11011 001 8:30- 9:55 A  ThTh  Jo, Jiewoon  BUS-316
12610 002 9:00-10:25 A  MW  Troy, Kathleen  BUS-316
11014 100 7:00-10:10 P  M  Dupuy, John  BUS-320
12999 101 7:00-10:10 P  T  Reza, Adriana  BUS-318

MGT 211 C  
Writing for Business  
Prerequisite: ENGL 100 C with a grade of C or better  
This course is an introduction to the communication skills and knowledge needed in organizations. Focusing on the writing process, it includes communication fundamentals: ethical, legal, and multicultural issues.
11005 001 10:45-12:10 P  MW  Troy, Kathleen  BUS-318
12024 002 1:15- 2:40 P  MW  Troy, Kathleen  BUS-318
12661 100 7:00-10:10 P  M  Jo, Jiewoon  BUS-316

MGT 240 C  
Legal Environment of Business  
Transfer: CSU  
An introduction to the legal environment in which businesses operate. Topics include American legal system, contracts, torts, business organization, etc.
• PASS/NO PASS/LETTER GRADE OPTION
11054 001 9:00-10:25 A  MW  Troy, Kathleen  BUS-318
11055 002 9:00-10:25 A  TTh  Troy, Kathleen  BUS-318
12025 003 10:45-12:10 P  TTh  Troy, Kathleen  BUS-318
11056 100 7:00-10:10 P  M  Varisco, Michael  BUS-318
12912 101 7:00-10:10 P  Th  Varisco, Michael  BUS-316
12026 HY1 HYBRID 8/26-12/14 Reza, Adriana  BUS-318
5:00- 6:50 P  Th  Varisco, Michael  BUS-318
HYBRID CLASS: This full semester hybrid class meets on campus and online. Required on-campus meetings 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/distance-education.

MGT 295 C  
Management Internship  
1 to 4 Units  
Transfer: CSU  
This course is designed for vocational majors to earn credit for occupational work experience. For each unit of credit, a minimum of 75 paid or 60 unpaid worksite internship hours is required. May be taken for credit 4 times, Credit/No Credit/Letter Grade Option. Open entry/open exit.
• PASS/NO PASS/LETTER GRADE OPTION
14313 400 8/26-12/14 Freer, Carolee  BUS-304

MARKETING

MKT 103 C  
Principles of Advertising  
3 Units  
Transfer: CSU  
This course focuses on advertising and promotion, print media, copy and layout, radio/TV commercials, the internet and social media, public relations, and advertising campaigns.
11064 HY1 HYBRID 8/26-12/14 Jo, Jiewoon  BUS-316
7:00-10:10 P  T  (8/27) Jo, Jiewoon  BUS-316
7:00-10:10 P  T  (10/8) Jo, Jiewoon  BUS-316
7:00-10:10 P  T  (11/19) Jo, Jiewoon  BUS-316
7:00-10:10 P  T  (12/10) Jo, Jiewoon  BUS-316
HYBRID CLASS: This full semester hybrid class meets on campus and online. Required on-campus meetings 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/distance-education.

MKT 208 C  
Principles of Selling  
3 Units  
Transfer: CSU  
The areas of study include customer needs and wants; product knowledge; phases of the selling process; ways to utilize the internet; and the varied career opportunities in the sales field.
• PASS/NO PASS/LETTER GRADE OPTION
13444 100 7:00-10:10 P  W  Wilson, Demetrius  BUS-316

MKT 222 C  
Principles of Marketing  
3 Units  
Transfer: CSU  
This course focuses on the marketing activities required to plan, price, develop, promote, and distribute goods or services to potential customers.
11065 001 10:45- 1:55 P  M  Jo, Jiewoon  BUS-316
ADD AUTHORIZATION CODES: (commonly known as “Add Codes”) may be issued by the instructor based on space availability and in accordance with all the requirements for the class.
Prior to the first day of class
• if the class is OPEN — no add code is needed
• if the class is CLOSED — an add code is needed
Beginning the first day of class
• an add code is needed for most classes
• add codes must be used by 11:59 pm on the add deadline
First Semester Math Recommendations by School
AB 705 allows all students access to transfer level math courses.
Choose your course from the areas of interest below.

### BUSINESS/CIS
- CSU Path:
  - MATH 130 C or 120 C
- UC Path:
  - MATH 141 C

### CAREER TECHNICAL EDUCATION
- MATH 115 C or 120 C

### EXPLORATORY (Undecided)
- MATH 115 C or 120 C

### FINE ARTS
- MATH 115 C

### HEALTH SCIENCE
- MATH 120 C

### CAREER TECHNICAL EDUCATION
- MATH 115 C or 120 C

### KINESIOLOGY
- MATH 120 C

### LANGUAGE ARTS
- MATH 115 C

### SOCIAL SCIENCES
- MATH 120 C

Some students will be required to take a corequisite course.
MATH 040 C Intermediate Algebra, MATH 041 C Combined Algebra 1 & 2 and MATH 044 C Basic Accelerated Math will also be offered for students that prefer to take a refresher course.
Please see a counselor for further guidance.

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Our lower level math courses have moved across campus to NOCE.
Several of our basic skills math courses will now be offered at the North Orange School of Continuing Education. They are located by parking lot 4.

For a full list of course offerings contact (714) 484-7038.

Class dates: **Sept. 9 – Dec. 6**

These courses are offered at no charge.

---

Self-paced MATH 010 C and MATH 015 C in one semester at NOCE
Work at your own pace. Proceed through both courses in one semester. This course is offered at no charge. Free tutoring is also available. Math Co-Lab classes are located at the NOCE building by parking lot 4. Contact David Alfaro (dalfaro@CypressCollege.edu) to attend an enrollment session and sign up.

Class dates: **Sept. 9 – Dec. 6**

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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, OCTOBER 4, 2019 AT 3:00 pm in Room SEM-208.

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Math Learning Center
Students will find qualified tutors available for assistance in solving mathematical problems or in understanding mathematical concepts in the Math Learning Center, located on the first floor of the Library Learning Resource Center (L/LRC) Building, Room 127.
Monday–Thursday 8:00 am – 8:00 pm
Friday 10:00 am – 3:00 pm
# Mathematics

## MATH 011 C

This course is a corequisite course to MATH 115 C, Finite Math. Based on your placement, you can either take MATH 115 C alone, or the combination of MATH 011 C and MATH 115 C. Each MATH 011 C class is paired with a specific MATH 115 C class. You must take both of these classes concurrently. When you register, enter both CRNs. The combination course pairing will help you review the specific arithmetic and algebra skills that you will need to successfully complete Finite Math. No prerequisites are required. The two courses are taught like one course. One instructor teaches both courses.

### MATH 011 C

**Skills for Finite Math**

**Prerequisite: Appropriate placement**

**Corequisite: MATH 115 C with a grade of C or better**

This course covers the skills and concepts needed to be successful in MATH 115 C. Topics include multiplying polynomials, factoring polynomials, solving linear equations, graphing linear equations, functions, and graphic inequalities.

**HYBRID CLASS:** The above hybrid class meets on campus each week. To avoid being dropped, you MUST physically attend the on-campus meetings listed above.

**FALL SCHEDULE 2019**

<table>
<thead>
<tr>
<th>CRN</th>
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<th>TIME</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
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<tbody>
<tr>
<td>14594</td>
<td>001</td>
<td>8:00-10:05 A</td>
<td>8/26-12/4</td>
<td>Trevino, Joseph</td>
<td>SEM-217</td>
</tr>
<tr>
<td>14638</td>
<td>002</td>
<td>11:15- 12:20 P</td>
<td>8/26-12/4</td>
<td>Trevino, Joseph</td>
<td>SEM-206</td>
</tr>
<tr>
<td>14643</td>
<td>003</td>
<td>2:00- 2:50 P</td>
<td>8/26-12/4</td>
<td>Trakooshian, Tanawat</td>
<td>TE1-216</td>
</tr>
<tr>
<td>14645</td>
<td>100</td>
<td>6:00- 6:50 P</td>
<td>8/26-12/4</td>
<td>Takeuchi, Kevin</td>
<td>SEM-116</td>
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<tr>
<td>14597</td>
<td>HY1</td>
<td>10:45-12:45 P</td>
<td>8/26-12/4</td>
<td>Coopman, Jennifer</td>
<td>SEM-203</td>
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</table>

### MATH 012 C

**Skills for Probability and Statistics**

**Prerequisite: Appropriate placement**

**Corequisite: MATH 120 C with a grade of C or better**

This course covers the skills and concepts needed to be successful in MATH 120 C which includes solving and graphing linear equations, order of operations, real numbers, basic probability, probability distributions, measures of central tendency and dispersion, sampling techniques, parametric and non-parametric tests of hypotheses.

*Non-degree credit*

**HYBRID CLASS:** The above hybrid class meets on campus each week. To avoid being dropped, you MUST physically attend the on-campus meetings listed above.

**FALL SCHEDULE 2019**

<table>
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<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tr>
<td>14648</td>
<td>001</td>
<td>8:00-10:05 A</td>
<td>8/26-12/4</td>
<td>DeMartino, Sarah</td>
<td>SEM-327</td>
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<tr>
<td>14649</td>
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<td>14661</td>
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### MATH 012 C (continued)

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<td>T</td>
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<td>SEM-116</td>
</tr>
</tbody>
</table>

This two-unit course provides students with skills to help them succeed in MATH 120 C. Students who register for this section must also register for the 14667 section of MATH 120 C. Students must take both courses concurrently. Enter both CRNs when registering for the course.

This two-unit course provides students with skills to help them succeed in MATH 120 C. Students who register for this section must also register for the combination of MATH 012 C and MATH 120. Students must take both courses concurrently. Enter both CRNs when registering for the course.

The above class requires the use of MyStatLab for online assignments. A hard copy of the textbook is optional.

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<td></td>
<td>Castro, Alma</td>
<td>SEM-204</td>
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</table>

This two-unit course provides students with skills to help them succeed in MATH 120 C. Students who register for this section must also register for the 14667 section of MATH 120 C. Students must take both courses concurrently. Enter both CRNs when registering for the course.

This two-unit course provides students with skills to help them succeed in MATH 120 C. Students who register for this section must also register for the 14667 section of MATH 120 C. Students must take both courses concurrently. Enter both CRNs when registering for the course.

The above class requires the use of MyStatLab for online assignments. A hard copy of the textbook is optional.

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</table>

This two-unit course provides students with skills to help them succeed in MATH 120 C. Students who register for this section must also register for the 14667 section of MATH 120 C. Students must take both courses concurrently. Enter both CRNs when registering for the course.

This two-unit course provides students with skills to help them succeed in MATH 120 C. Students who register for this section must also register for the 14667 section of MATH 120 C. Students must take both courses concurrently. Enter both CRNs when registering for the course.

The above class requires the use of MyStatLab for online assignments. A hard copy of the textbook is optional.

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</table>

This two-unit course provides students with skills to help them succeed in MATH 120 C. Students who register for this section must also register for the 14667 section of MATH 120 C. Students must take both courses concurrently. Enter both CRNs when registering for the course.

This two-unit course provides students with skills to help them succeed in MATH 120 C. Students who register for this section must also register for the 14667 section of MATH 120 C. Students must take both courses concurrently. Enter both CRNs when registering for the course.

The above class requires the use of MyStatLab for online assignments. A hard copy of the textbook is optional.

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<td></td>
<td>Yu, Andy</td>
<td>BUS-308</td>
</tr>
</tbody>
</table>

This two-unit course provides students with skills to help them succeed in MATH 120 C. Students who register for this section must also register for the 12290 section of MATH 120 C. Students must take both courses concurrently. Enter both CRNs when registering for the course.

This two-unit course provides students with skills to help them succeed in MATH 120 C. Students who register for this section must also register for the 12290 section of MATH 120 C. Students must take both courses concurrently. Enter both CRNs when registering for the course.

The above class requires the use of MyStatLab for online assignments. A hard copy of the textbook is optional.

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<td>SEM-327</td>
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This two-unit course provides students with skills to help them succeed in MATH 120 C. Students who register for this section must also register for the 12290 section of MATH 120 C. Students must take both courses concurrently. Enter both CRNs when registering for the course.

This two-unit course provides students with skills to help them succeed in MATH 120 C. Students who register for this section must also register for the 12290 section of MATH 120 C. Students must take both courses concurrently. Enter both CRNs when registering for the course.

The above class requires the use of MyStatLab for online assignments. A hard copy of the textbook is optional.

### MATH 013 C

This course is a corequisite course to MATH 130 C, Survey of Calculus. Based on your placement, you can either take MATH 130 C alone, or the combination of MATH 013 C and MATH 130 C. Each MATH 013 C class is paired with a specific MATH 130 C class. You must take both of these classes concurrently. When you register, enter both CRNs.

The combination course pairing will help you review the specific arithmetic and algebra skills that you will need to successfully complete Survey of Calculus. No prerequisites are required. The two courses are taught like one course. One instructor teaches both courses.

### MATH 014 C

This course is a corequisite course to MATH 141 C, College Algebra. Based on your placement, you can either take MATH 141 C alone, or the combination of MATH 014 C and MATH 141 C. Each MATH 014 C class is paired with a specific MATH 141 C class. You must take both of these classes concurrently. When you register, enter both CRNs.

The combination course pairing will help you review the specific arithmetic and algebra skills that you will need to successfully complete College Algebra. No prerequisites are required. The two courses are taught like one course. One instructor teaches both courses.
Intermediate Algebra

MATH 014 C (continued)

14691 002 7:30-8:20 A TTh Chrispens, Adriana BUS-308
This two-unit course provides students with skills to help them succeed in MATH 141 C. Students who register for this section must also register for the 14692 section of MATH 141 C. Students must take both courses concurrently. Enter both CRNs when registering for the course.

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

14693 003 10:15-11:05 A MW Daigle, Maurice SEM-217
This two-unit course provides students with skills to help them succeed in MATH 141 C. Students who register for this section must also register for the 14694 section of MATH 141 C. Students must take both courses concurrently. Enter both CRNs when registering for the course.

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

14695 004 6:00-6:50 P TTh Tran, Duy HUM-101
This two-unit course provides students with skills to help them succeed in MATH 141 C. Students who register for this section must also register for the 14696 section of MATH 141 C. Students must take both courses concurrently. Enter both CRNs when registering for the course.

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

14697 100 6:15-7:05 P MW Meas, Soky HUM-105
This two-unit course provides students with skills to help them succeed in MATH 141 C. Students who register for this section must also register for the 14698 section of MATH 141 C. Students must take both courses concurrently. Enter both CRNs when registering for the course.

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

MATH 040 C

Intermediate Algebra

Prerequisite: MATH 020 C or Algebra I with a grade of C or better and the assessment process. Proof of prerequisites is required.

This is the second course in algebra that covers sets, axioms for the real number system, polynomials, solutions of linear and quadratic equations and inequalities, and systems of equations. Students may not receive credit for both MATH 040 C and MATH 041 C. Prerequisite: MATH 020 C or Algebra I with a grade of C or better and the assessment process. Proof of prerequisites is required.

If you would like a chance to review your arithmetic and algebra skills before taking a transfer level math course, then take MATH 044 C. This self-paced course allows you to review just those topics that you struggle with. You will have access to videos and an instructor to help explain the concepts when you need help. You can take this Pass/No Pass course only once.

MATH 041 C

Combined Algebra I and II

Prerequisite: MATH 015 C or Pre-Algebra with a grade of C or better 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.

MATH 044 C

Basic Accelerated Mathematics

If you would like a chance to review your arithmetic and algebra skills before taking a transfer level math course, then take MATH 044 C. This self-paced course allows you to review just those topics that you struggle with. You will have access to videos and an instructor to help explain the concepts when you need help. You can take this Pass/No Pass course only once.

MATH 044 C

Basic Accelerated Math

This is a self-paced Math course in which students can progress from Basic Math through Intermediate Algebra in one semester. Students will take an assessment at the beginning of the course to determine their starting point and study plan. Students will then show mastery of topics using ALEKS, a Web-based assessment and learning system. May not be taken more than once.

- Non-degree credit

MATH 110 C

Math for Prospective Teachers

Transfer: CSU, UC

Prerequisite: MATH 030 C and 040 C or MATH 041 C or Plane Geometry and Algebra II with a grade of C or better and the assessment process. Proof of prerequisites is required.

This course is an introduction to problem solving processes and strategies. Development and analysis of the structure and operations of the real number system. This course is designed for prospective elementary and middle school teachers.

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 Math

Are your educational goals in Liberal Arts, Fine Arts, Humanities, Mortuary Science, or Career Technical Education? MATH 115 C is for you!

Do you prefer to set your own time for learning course topics within each unit? Try the online MATH 115 C course where you can watch instructional videos created by your instructor for each lesson at a time that best fits your schedule! Then you’ll meet with your instructor to take on-campus exams.
Want to pass MATH 120 C in one semester?
Take MATH 012 C Skills for Probability and Statistics along with MATH 120 C Introduction to Probability and Statistics.
- MATH 012 C is a full-term corequisite support course for MATH 120 C.
- MATH 012 C gives students just-in-time remediation needed in order to be successful in MATH 120 C.
- Students will register for both courses, include BOTH CRNs when registering; both courses equal 6 units.

MATH 120 C
Introduction to Probability and Statistics
4 Units
Transfer: CSU, UC Credit Limitation
Prerequisite: 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. NOTE: Students majoring in Business, Engineering, Science or Math should take MATH 040 C or MATH 041 C rather than MATH 024 C.

An introduction to the elements of statistical analysis. Applications to business.

MATH 120 C (continued)

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This section of MATH 120 C is linked to section 14648 of MATH 012 C. MATH 012 C is a skills class to help students succeed in MATH 120 C. Students must take both courses concurrently. Enter both CRNs when registering for the course.

This section of MATH 120 C is linked to section 14661 of MATH 012 C. MATH 012 C is a skills class to help students succeed in MATH 120 C. Students must take both courses concurrently. Enter both CRNs when registering for the course.

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

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MATH 120 C (continued)

14678 023 3:45- 5:50 P TTh Choi, Timothy SEM-214
This section of MATH 120 C is linked to section 14677 of MATH 012 C. MATH 012 C is a skills class to help students succeed in MATH 120 C. Students must take both courses concurrently. Enter both CRNs when registering for the course.

12699 100 4:00- 6:05 P MW Nguyen, Dai SEM-205
The above class requires the use of MyStatLab for online assignments. A hard copy of the textbook is optional.

12290 107 7:00- 9:05 P MW Yu, Andy BUS-308
This section of MATH 120 C is linked to section 14670 of MATH 012 C. MATH 012 C is a skills class to help students succeed in MATH 120 C. Students must take both courses concurrently. Enter both CRNs when registering for the course.

12700 106 7:00- 9:05 P TTh Uloa, Daniel SEM-327
This section of MATH 120 C is linked to section 14680 of MATH 012 C. MATH 012 C is a skills class to help students succeed in MATH 120 C. Students must take both courses concurrently. Enter both CRNs when registering for the course.

The above class requires the use of MyStatLab for online assignments. A hard copy of the textbook is optional.

13458 102 7:15- 9:20 P MW Hor, Rattana SEM-217
12701 105 7:30- 9:35 P TTh Shihabi, Azzam SEM-217

ONLINE CLASS: The above online class requires MANDATORY on-campus attendance for proctored exams on the dates listed above. ALL students must physically attend class with their photo IDs on those days. An OPTIONAL ON-CAMPUS ORIENTATION will be held on Wednesday, August 28, 2019 from 11:30 am to 1:00 pm in the Student Center Bldg., Room 225. 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 from your instructor. For more information, go to www.CypressCollege.edu/academics/distance-education.

The above class requires the use of MyStatLab for online assignments. A hard copy of the textbook is optional.

ONLINE CLASS: The above online class requires MANDATORY on-campus attendance for proctored exams on the dates listed above. ALL students must physically attend class with their photo IDs on those days. An OPTIONAL ON-CAMPUS ORIENTATION will be held on Tuesday, August 27, 2019 from 10:45 am to 12:15 pm in SEM-209. 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 from your instructor. For more information, go to www.CypressCollege.edu/academics/distance-education.

The above class requires the use of MyStatLab for online assignments. A hard copy of the textbook is optional.

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

Supplemental Instruction (SI)
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 what 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!

Questions? Stop by the Learning Resource Center (LRC) front counter or call (714) 484-7323

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 is an introduction to calculus, with an emphasis on solution techniques and applications rather than abstract theory. TI-83/TI-84 or equivalent be petitioned through Counseling.

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

Students will register for both courses, include BOTH CRNs when registering; both courses equal 6 units.

This section of MATH 130 C is linked to section 14687 of MATH 013 C. MATH 013 C is a full-term corequisite support course for MATH 130 C.

Want to pass MATH 141 C in one semester?
Take MATH 014 C Skills for College Algebra along with MATH 141 C College Algebra.

• MATH 014 C is a full-term corequisite support course for MATH 141 C.
• MATH 014 C gives students just-in-time remediation needed in order to be successful in MATH 141 C.
• Students will register for both courses, include BOTH CRNs when registering; both courses equal 6 units.

This section of MATH 141 C is linked to section 14693 of MATH 014 C. MATH 014 C is a full-term corequisite support course for MATH 141 C.

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

Students must take both courses concurrently. Enter both CRNs when registering for the course.

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

This section of MATH 141 C is linked to section 14691 of MATH 014 C. MATH 014 C is a skills class to help students succeed in MATH 141 C. Students must take both courses concurrently. Enter both CRNs when registering for the course.

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

This section of MATH 141 C is linked to section 14690 of MATH 014 C. MATH 014 C is a skills class to help students succeed in MATH 141 C. Students must take both courses concurrently. Enter both CRNs when registering for the course.

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

This section of MATH 141 C is linked to section 14689 of MATH 014 C. MATH 014 C is a skills class to help students succeed in MATH 141 C. Students must take both courses concurrently. Enter both CRNs when registering for the course.

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

This section of MATH 141 C is linked to section 14688 of MATH 014 C. MATH 014 C is a skills class to help students succeed in MATH 141 C. Students must take both courses concurrently. Enter both CRNs when registering for the course.

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

This section of MATH 141 C is linked to section 14687 of MATH 014 C. MATH 014 C is a skills class to help students succeed in MATH 141 C. Students must take both courses concurrently. Enter both CRNs when registering for the course.
**FALL SCHEDULE 2019**

### MATH 141 C (continued)

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<td>14671</td>
<td>103</td>
<td>7:00-9:05 P</td>
<td>MW</td>
<td></td>
<td>Oeser, Paul</td>
<td>SEM-204</td>
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<tr>
<td>14696</td>
<td>010</td>
<td>7:00-9:05 P</td>
<td>TTh</td>
<td></td>
<td>Tran, Duy</td>
<td>HUM-101</td>
</tr>
<tr>
<td>14696</td>
<td>104</td>
<td>7:15-9:20 P</td>
<td>MW</td>
<td></td>
<td>Meas, Soky</td>
<td>HUM-105</td>
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</tbody>
</table>

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

This section of MATH 141 C is linked to section 14695 of MATH 014 C. MATH 014 C is a skills class to help students succeed in MATH 141 C. Students must take both courses concurrently. Enter both CRNs when registering for the course.

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

This section of MATH 141 C is linked to section 14697 of MATH 014 C. MATH 014 C is a skills class to help students succeed in MATH 141 C. Students must take both courses concurrently. Enter both CRNs when registering for the course.

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

### MATH 142 C

**Trigonometry**

4 Units

Prerequisite: 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.

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<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
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<th>DAYS</th>
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<tr>
<td>10026</td>
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<td>9:15-11:20 A</td>
<td>MW</td>
<td></td>
<td>Cadilli, Jolina</td>
<td>SEM-205</td>
</tr>
</tbody>
</table>

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. Please refer to the SI ad in this class schedule for more information.

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<tr>
<th>CRN</th>
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<tr>
<td>12285</td>
<td>002</td>
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<td>MW</td>
<td></td>
<td>Cadilli, Jolina</td>
<td>SEM-205</td>
</tr>
</tbody>
</table>

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. Please refer to the SI ad in this class schedule for more information.

<table>
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<tr>
<th>CRN</th>
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<tr>
<td>14672</td>
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<td>TTh</td>
<td></td>
<td>Armstrong, Eric</td>
<td>HUM-124</td>
</tr>
</tbody>
</table>

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

ONLINE CLASS: The above online class requires MANDATORY on-campus attendance for proctored exams on the dates listed above. ALL students must physically attend class with their photo IDs on those days. An OPTIONAL ON-CAMPUS ORIENTATION will be held on Tuesday, August 27, 2019 from 10:15 am to 12:20 pm in SEM-217. 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 from your instructor. For more information, go to www.CypressCollege.edu/academics/distanc-education.

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

ONLINE CLASS: The above online class requires MANDATORY on-campus attendance for proctored exams on the dates listed above. ALL students must physically attend class with their photo IDs on those days. An OPTIONAL ON-CAMPUS ORIENTATION will be held on Tuesday, August 27, 2019 from 12:30 pm to 2:35 pm in SEM-217. 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 from your instructor. For more information, go to www.CypressCollege.edu/academics/distanc-education.

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

### MATH 150AC

**Calculus I**

Prerequisite: MATH 141 C and MATH 142 C or trigonometry and math analysis/precalculus with a grade 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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<th>CRN</th>
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<tr>
<td>10070</td>
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<td></td>
<td>Ward, Amy</td>
<td>SEM-214</td>
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<tr>
<td>13817</td>
<td>006</td>
<td>11:30-1:35 P</td>
<td>MW</td>
<td></td>
<td>Aguilar Bastida, Rocio</td>
<td>BUS-309</td>
</tr>
<tr>
<td>10068</td>
<td>002</td>
<td>1:00-3:05 P</td>
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<td></td>
<td>Harris, Jonathan</td>
<td>BUS-308</td>
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<tr>
<td>10069</td>
<td>003</td>
<td>1:45-3:50 P</td>
<td>MW</td>
<td></td>
<td>Nguyen, Dai</td>
<td>SEM-205</td>
</tr>
</tbody>
</table>

The above class requires the use of WebAssign for online assignments. A hard copy of the textbook is optional.

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

### MATH 150BC

**Calculus II**

Prerequisite: MATH 150AC or Calculus I and Analytic Geometry with a grade of C or better 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.

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<tr>
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<td>10071</td>
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The above class requires the use of WebAssign for online assignments. A hard copy of the textbook is optional.

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

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The above class requires the use of WebAssign for online assignments. A hard copy of the textbook is optional.

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<td>Phan, Vu</td>
<td>SEM-206</td>
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</table>

The above class requires the use of WebAssign for online assignments. A hard copy of the textbook is optional.

### MATH 150DC

**Calculus III**

Prerequisite: MATH 150AC or Calculus I and Analytic Geometry, functions and limits, continuity, differentiation and integration.

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<tr>
<th>CRN</th>
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<td>10086</td>
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<td>Boling, Jess</td>
<td>SEM-203</td>
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</table>

The above class requires the use of WebAssign for online assignments. A hard copy of the textbook is optional.

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

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<td>13837</td>
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<td>Boling, Jess</td>
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The above class requires the use of WebAssign for online assignments. A hard copy of the textbook is optional.

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

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<td>13662</td>
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<td>Lynn, Gregory</td>
<td>SEM-203</td>
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The above class requires the use of WebAssign for online assignments. A hard copy of the textbook is optional.

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<td>12941</td>
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<td>Boling, Jess</td>
<td>SEM-327</td>
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The above class requires the use of WebAssign for online assignments. A hard copy of the textbook is optional.

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<tr>
<td>14673</td>
<td>102</td>
<td>7:15-9:20 P</td>
<td>TTh</td>
<td></td>
<td>Lynn, Gregory</td>
<td>SEM-203</td>
</tr>
</tbody>
</table>

The above class requires the use of WebAssign Lab for online assignments. A hard copy of the textbook is optional.

Monday = M  Tuesday = T  Wednesday = W  Thursday = Th  Friday = F  Saturday = S  Sunday = Su
This course is an introduction to linear algebra and ordinary differential equations.

Prerequisite: MATH 250AC or Calculus III and Analytic Geometry with a grade of C or better and the assessment process required.

This course is an overview of the many uses of electronic or digital media arts design, with an emphasis on web publishing for the internet. Students create a personal webpage enriched with such audio visual elements as animation, sound, video, and different types of still images.

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.

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.

This course introduces digital video Macintosh production techniques including single camera operation and procedures, basic principles and techniques of sound and scriptwriting, and digital video editing.

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.

This course is an overview of the many uses of media arts design, with an emphasis on web publishing for the internet. Students create a personal webpage enriched with such audio visual elements as animation, sound, video, and different types of still images.

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.

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.

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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.
MAD 111 C  
Introduction to Media Writing  
Transfer: CSU

Advisory: Eligibility for ENGL 100 C  
This 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-fictional scripts for informational and entertainment purposes in film and electronic media.

14331 001 ONLINE  
8/26-12/14  
Vazquez, Juan

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/distance-education.

Last day to add: 09/08;  
Last day to drop without "W": 09/08;  
Last day to drop with "W": 11/17;  
Last day to drop for refund: 09/08.

CRN  SECR TIME  DAYS  DATES  INSTRUCTOR  ROOM  
11183  001 5:00- 8:10 P  MW  Gross, Daniel  
FA-221  

MAD 112 C  
Electronic Illustration-Mac  
Transfer: CSU

This 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.

• $20.00 Material Fee — PAYABLE AT REGISTRATION

11170 001 9:45-12:55 P  MW  Wenner, Paul  
FA-221

CRN  SECR TIME  DAYS  DATES  INSTRUCTOR  ROOM  
12974  001 2:40- 5:50 P  MW  Richins, Chad  
FA-220

MAD 113 C  
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.

• $20.00 Material Fee — PAYABLE AT REGISTRATION

11173 001 9:45-12:55 P  MW  Wenner, Paul  
FA-221

CRN  SECR TIME  DAYS  DATES  INSTRUCTOR  ROOM  
13017  001 2:40- 5:50 P  MW  Richins, Chad  
FA-311

MAD 114 C  
Electronic Illustration II-Mac  
Transfer: CSU

This 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.

• $20.00 Material Fee — PAYABLE AT REGISTRATION

12210 001 9:45-12:55 P  MW  Wenner, Paul  
FA-221

CRN  SECR TIME  DAYS  DATES  INSTRUCTOR  ROOM  
13156  001 5:00- 8:10 P  MW  Gross, Daniel  
FA-221

MAD 115 C  
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.

• $20.00 Material Fee — PAYABLE AT REGISTRATION

12992 001 9:45-12:55 P  MW  Wenner, Paul  
FA-221

CRN  SECR TIME  DAYS  DATES  INSTRUCTOR  ROOM  
13156  001 5:00- 8:10 P  MW  Gross, Daniel  
FA-221

MAD 116 C  
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

13154 001 5:00- 8:10 P  MW  Gross, Daniel  
FA-221

CRN  SECR TIME  DAYS  DATES  INSTRUCTOR  ROOM  
11183  001 6:00- 9:10 P  MW  Muldrow, Alica  
FA-220

MAD 117 C  
Graphic Design II (formerly MAD 144 C)  
Transfer: CSU

Prerequisite: MAD 116 C with a grade of C or better

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

13155 001 5:00- 8:10 P  MW  Gross, Daniel  
FA-221

CRN  SECR TIME  DAYS  DATES  INSTRUCTOR  ROOM  
11183  001 6:00- 9:10 P  MW  Muldrow, Alica  
FA-220

MAD 118 C  
Graphic Design III (formerly ART 142 C)  
Transfer: CSU

Prerequisite: MAD 117 C with a grade of C or better

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

13156 001 5:00- 8:10 P  MW  Gross, Daniel  
FA-221

CRN  SECR TIME  DAYS  DATES  INSTRUCTOR  ROOM  
13017  001 2:40- 5:50 P  MW  Richins, Chad  
FA-311

MAD 134 C  
Digital Imaging-Mac  
Transfer: CSU

The course focus is on the usage of Macintosh based software for the manipulation of illustrative, photographic, scanned and video images.

• $20.00 Material Fee — PAYABLE AT REGISTRATION

12974 001 2:40- 5:50 P  MW  Richins, Chad  
FA-220

CRN  SECR TIME  DAYS  DATES  INSTRUCTOR  ROOM  
13017  001 2:40- 5:50 P  MW  Richins, Chad  
FA-311

MAD 135 C  
Digital Imaging-Win  
Transfer: CSU

This 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, photographic montages, prepress, color separations and Web based images.

• $20.00 Material Fee — PAYABLE AT REGISTRATION

12973 001 1:50- 5:00 P  MW  Richins, Chad  
FA-220

CRN  SECR TIME  DAYS  DATES  INSTRUCTOR  ROOM  
13017  001 2:40- 5:50 P  MW  Richins, Chad  
FA-311

MAD 136 C  
Digital Imaging II-Mac  
Transfer: CSU

The course focus is on the advanced usage of Macintosh based software for the manipulation of illustrative, photographic, scanned and video images.

• $20.00 Material Fee — PAYABLE AT REGISTRATION

13106 001 1:50- 5:00 P  MW  Richins, Chad  
FA-311

CRN  SECR TIME  DAYS  DATES  INSTRUCTOR  ROOM  
13017  001 2:40- 5:50 P  MW  Richins, Chad  
FA-311

MAD 137 C  
Digital Imaging II-Win  
Transfer: CSU

This course focus is on the advanced usage of Windows based software for the manipulation of illustrative, photographic, scanned and video images.

• $20.00 Material Fee — PAYABLE AT REGISTRATION

13107 001 2:40- 5:50 P  MW  Richins, Chad  
FA-311

CRN  SECR TIME  DAYS  DATES  INSTRUCTOR  ROOM  
13017  001 2:40- 5:50 P  MW  Richins, Chad  
FA-311

MAD 180 C  
Video Editing-Mac  
Transfer: CSU

The course is 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.

• $20.00 Material Fee — PAYABLE AT REGISTRATION

11182 001 6:00- 9:10 P  MW  Muldrow, Alica  
FA-220

CRN  SECR TIME  DAYS  DATES  INSTRUCTOR  ROOM  
11183  001 6:00- 9:10 P  MW  Muldrow, Alica  
FA-220

MAD 181 C  
Video Editing-Win  
Transfer: CSU

This 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.

• $20.00 Material Fee — PAYABLE AT REGISTRATION

11183 001 6:00- 9:10 P  MW  Muldrow, Alica  
FA-220

CRN  SECR TIME  DAYS  DATES  INSTRUCTOR  ROOM  
11183  001 6:00- 9:10 P  MW  Muldrow, Alica  
FA-220

Monday = M  Tuesday = T  Wednesday = W  Thursday = Th  Friday = F  Saturday = S  Sunday = Su
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<th>ROOM</th>
<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>MAD 182 C</td>
<td></td>
<td>Cinematography</td>
<td>3 Units</td>
<td>Transfer: CSU</td>
<td>This course is in digital cinema planning and production taught through research and hands-on video production. The roles and responsibilities of the digital cinema artist will be examined.</td>
<td>$20.00 Material Fee — PAYABLE AT REGISTRATION</td>
<td>12212</td>
<td>001</td>
<td>9:00-12:10 P</td>
<td>MW</td>
<td>Holmes, Ian</td>
<td>FA-121</td>
<td></td>
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<tr>
<td>MAD 186 C</td>
<td></td>
<td>Live Event Video and Audio Production</td>
<td>3 Units</td>
<td>Transfer: CSU</td>
<td>In this course, students will gain a working knowledge of techniques and styles needed for professional live event video recording through visual storytelling.</td>
<td>$20.00 Material Fee — PAYABLE AT REGISTRATION</td>
<td>14193</td>
<td>101</td>
<td>6:00- 9:10 P</td>
<td>MW</td>
<td>Staff</td>
<td>FA-121</td>
<td></td>
</tr>
<tr>
<td>MAD 187 C</td>
<td></td>
<td>Motion Graphics II</td>
<td>3 Units</td>
<td>Transfer: CSU</td>
<td>Advanced studies in motion graphics design and software. Students concentrate on one area to explore in depth and further develop their skills.</td>
<td>$20.00 Material Fee — PAYABLE AT REGISTRATION</td>
<td>12579</td>
<td>001</td>
<td>8:00-11:10 A</td>
<td>MW</td>
<td>Angelov, Katalin</td>
<td>FA-220</td>
<td></td>
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<tr>
<td>MAD 188 C</td>
<td></td>
<td>Beginning Single Camera Production</td>
<td>3 Units</td>
<td>Transfer: CSU</td>
<td>This course provides an introduction to the theory, terminology, and operation of single camera video production, including composition and editing techniques, camera operation, portable lighting, video recorder operation, audio control and basic editing.</td>
<td>$20.00 Material Fee — PAYABLE AT REGISTRATION</td>
<td>11172</td>
<td>001</td>
<td>9:00-12:10 P</td>
<td>TTh</td>
<td>Holmes, Ian</td>
<td>FA-121</td>
<td></td>
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<tr>
<td>MAD 189 C</td>
<td></td>
<td>Cinematography II</td>
<td>3 Units</td>
<td>Transfer: CSU</td>
<td>This is an advanced course in digital cinema design and production planning. Traditional, synthetic and emerging tools for cinematography will be explored through lecture and hands-on demonstrations.</td>
<td>$20.00 Material Fee — PAYABLE AT REGISTRATION</td>
<td>12783</td>
<td>001</td>
<td>9:00-12:10 P</td>
<td>MW</td>
<td>Holmes, Ian</td>
<td>FA-121</td>
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<tr>
<td>MAD 192 C</td>
<td></td>
<td>Great Directors of Cinema</td>
<td>3 Units</td>
<td>Transfer: CSU, UC</td>
<td>This course is a study of important film directors and their work. Students will view, analyze, discuss and write about landmark films made by influential directors.</td>
<td></td>
<td>14194</td>
<td>001</td>
<td>ONLINE</td>
<td>8/26-12/14</td>
<td>Holmes, Ian</td>
<td></td>
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<tr>
<td>MAD 199 C</td>
<td></td>
<td>Computer Graphics Studio</td>
<td>.5 to 10 Units</td>
<td>Transfer: CSU</td>
<td>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.</td>
<td></td>
<td>11515</td>
<td>DE1</td>
<td>8/26-12/14</td>
<td>Staff</td>
<td>FA-220</td>
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<tr>
<td>MAD 200 C</td>
<td></td>
<td>Storyboarding, Comics, Pre Visual</td>
<td>3 Units</td>
<td>Transfer: CSU</td>
<td>This course will cover the fundamentals of sequential art including storyboards, comics, and visual development media projects. Emphasis on technique, concept development and design of storyboards. Exploration of storyboard applications for new media content.</td>
<td>$20.00 Material Fee — PAYABLE AT REGISTRATION</td>
<td>13412</td>
<td>001</td>
<td>11:20- 2:30 P</td>
<td>MW</td>
<td>Angelov, Katalin</td>
<td>FA-220</td>
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<tr>
<td>MAD 201 C</td>
<td></td>
<td>Typography for Media Design</td>
<td>3 Units</td>
<td>Transfer: CSU, UC</td>
<td>This is an intermediate course in typography/graphic design. Materials fees are for materials provided by the department.</td>
<td>$20.00 Material Fee — PAYABLE AT REGISTRATION</td>
<td>14195</td>
<td>001</td>
<td>9:00- 3:25 P</td>
<td>F</td>
<td>Staff</td>
<td>FA-220</td>
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<tr>
<td>MAD 204 C</td>
<td></td>
<td>Visual Development and Layout</td>
<td>3 Units</td>
<td>Transfer: CSU, UC</td>
<td>An overview of the many uses of traditional and digital visual development with an emphasis on 2D design and digital publishing. Students create visual development images for their portfolio. Material fees are for materials provided by the department.</td>
<td>3 hours laboratory TBA</td>
<td></td>
<td>14196</td>
<td>001</td>
<td>1:20- 4:30 P</td>
<td>TTh</td>
<td>McMillan, Jeffrey</td>
<td>FA-211</td>
</tr>
<tr>
<td>MAD 207 C</td>
<td></td>
<td>Projection Mapping for Live Entertainment</td>
<td>3 Units</td>
<td>Transfer: CSU, UC</td>
<td>This course is an overview of the many uses of projection mapping with an emphasis on 2D and 3D design resulting in digital presentation. Students create projection mapping projects for public display. Materials fees are for materials provided by the department.</td>
<td>$20.00 Material Fee — PAYABLE AT REGISTRATION</td>
<td>14207</td>
<td>001</td>
<td>11:20- 2:30 P</td>
<td>TTh</td>
<td>Angelov, Katalin</td>
<td>FA-220</td>
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<tr>
<td>MAD 295 C</td>
<td></td>
<td>Media Arts Design Internship</td>
<td>1 to 4 Units</td>
<td>Transfer: CSU</td>
<td>This course is an exploration of internship opportunities in the field of media arts, including graphic design, computer modeling and animation, motion picture/video production, and multimedia production.</td>
<td></td>
<td>14208</td>
<td>001</td>
<td>2:50- 3:40 P</td>
<td>MW</td>
<td>Gross, Daniel</td>
<td>FA-211</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 waitlist students. Any student not reporting to the first class meeting may be dropped from the class and waitlist. This includes waitlisted students.
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/academics/divisions-special-programs/health-science/mortuary-science/

MORT 201 C
Funeral Directing
Prerequisite: Admission to the Mortuary Science Program
This course is designed to acquaint the mortuary science student with general information on the practice of the funeral profession including American funeral service practices and procedures in military, fraternal and religious funerals. Field trips may be required not to exceed $50.
14324 HY1 HYBRID 8/26-12/14 Collins, Lori
Course includes 6 hours per week TBA in a funeral home/clinical site, to be arranged by the Clinical Coordinator.
HYBRID CLASS: This full semester length 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, go to http://www.CypressCollege.edu/academics/distance-education.

MORT 202 C
Funeral Service Administration I
Prerequisite: Completion of or concurrent enrollment in MORT 201 C
This course is designed to introduce the mortuary science student to the basic principles of funeral service management and merchandising as they apply to the funeral profession, considering both service and merchandise as products provided by funeral service practitioners.
14325 HY1 HYBRID 8/26-12/14 Grande, Jolena
LAB 5:00- 8:50 P F
Grande, Jolena
HYBRID CLASS: This full semester length 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, go to http://www.CypressCollege.edu/academics/distance-education.

MORT 203 C
Methods of Disposition
Prerequisite: Completion of or concurrent enrollment in MORT 201 C and MORT 202 C
This introductory course surveys cemetery and crematory processes necessary with working with a funeral entity as well as examining the legal ramifications and notifications necessary when working with the bereaved families. Field trips may be required not to exceed $50.
14326 HY1 HYBRID 8/26-12/14 Collins, Lori
HYBRID CLASS: This full semester length 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, go to http://www.CypressCollege.edu/academics/distance-education.

MORT 204 C
Funeral Service Administration II
Prerequisite: Completion of or concurrent enrollment in MORT 201 C and MORT 202 C
This course is designed to introduce the mortuary science student to the principles of management as they apply to the practice of the funeral profession.
13585 HY1 HYBRID 8/26-12/14 Grande, Jolena
LAB 10:30-11:55 A TTh Grande, Jolena
TE3-216
13584 HY2 HYBRID 8/26-12/14 Grande, Jolena
LAB 12:30- 1:55 P TTh Grande, Jolena
TE3-216
HYBRID CLASS: This full semester length 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, go to http://www.CypressCollege.edu/academics/distance-education.

MORT 215 C
Embalming
Prerequisite: MORT 214 C with a grade of C or better
This course is designed to prepare the mortuary science student for the embalming examination by the Clinical Coordinator.

MORT 219 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.
13589 HY1 HYBRID 8/26-12/14 Grande, Jolena
LAB 2:30- 4:35 P TTh Grande, Jolena
TE3-216
HYBRID CLASS: This full semester length 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, go to http://www.CypressCollege.edu/academics/distance-education.
This course provides the funeral service practitioner with a review of sources of law, state and federal laws and regulations pertaining to funeral service; as well as the legal and ethical aspects of being a licensed cemetery manager and crematory manager. Field trips will be required.

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
13159  HY1  8/26-12/14  Nichols, Stephen  HYBRID
12:00- 3:10 P  S  (12/7)  KE3-203

HYBRID CLASS: This full semester length 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, go to http://www.CypressCollege.edu/academics/distance-education.
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<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>MUS 117 C</td>
<td>3 Units</td>
<td>American Popular Music</td>
<td>Transfer: CSU, UC</td>
<td>This course is an 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</td>
<td>10892 001 12:15-1:40 P T Th Rowe, Amy FA-311</td>
</tr>
<tr>
<td>12469 001 ONLINE</td>
<td>8/26-10/27</td>
<td>Curtin, Brian</td>
<td>ONLINE CLASS: This 9-week 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 <a href="http://www.CypressCollege.edu/academics/distance-education">www.CypressCollege.edu/academics/distance-education</a>. Last day to add: 09/06; Last day to drop without “W”: 09/06; Last day to drop with “W”: 10/12; Last day to drop for refund: 08/31.</td>
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<tr>
<td>MUS 119 C</td>
<td>3 Units</td>
<td>History of Rock Music</td>
<td>Transfer: CSU, UC</td>
<td>From its earliest beginnings to the present day, this course surveys the inception, evolution, and development of rock music in America and abroad.</td>
<td>12167 004 9:05-10:30 A MW Segovia, Ronal FA-309</td>
</tr>
<tr>
<td>11554 001 ONLINE</td>
<td>8/26-10/27</td>
<td>Curtin, Brian</td>
<td>ONLINE CLASS: This 9-week 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 <a href="http://www.CypressCollege.edu/academics/distance-education">www.CypressCollege.edu/academics/distance-education</a>. Last day to add: 09/06; Last day to drop without “W”: 09/06; Last day to drop with “W”: 10/12; Last day to drop for refund: 08/31.</td>
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<tr>
<td>MUS 152 C</td>
<td>1 Unit</td>
<td>Percussion Class</td>
<td>Transfer: CSU, UC</td>
<td>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</td>
<td>11148 001 3:30-5:35 P T Buck, Peter FA-306</td>
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<tr>
<td>13453 001 2:15-4:20 P MW Segovia, Ronal FA-306</td>
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<tr>
<td>MUS 175 C</td>
<td>1 Unit</td>
<td>Swing Band</td>
<td>Transfer: CSU, UC</td>
<td>Prerequisite: Audition This class will involve 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.</td>
<td>11149 001 10:10-11:35 A MW McMillan, Marcus FA-210</td>
</tr>
<tr>
<td>MUS 176 C</td>
<td>3 Units</td>
<td>Popular Songwriting</td>
<td>Transfer: CSU</td>
<td>A beginning to intermediate course in “pop” writing. Students will develop melody, harmony, form and lyrics hands-on.</td>
<td>11506 001 8:45-10:10 A MW Hurdle, Terra FA-211</td>
</tr>
<tr>
<td>MUS 203 C</td>
<td>3 Units</td>
<td>Theory III</td>
<td>Transfer: CSU, UC</td>
<td>Prerequisite: MUS 105 C with a grade of C or better Corequisite: MUS 204 C with a grade of C or better 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.</td>
<td>11507 001 10:20-11:50 A MW Hurdle, Terra FA-211</td>
</tr>
<tr>
<td>MUS 204 C</td>
<td>1 Unit</td>
<td>Musicianship III</td>
<td>Transfer: CSU, UC</td>
<td>Prerequisite: Completion of or concurrent enrollment in MUS 106 C with a grade of C or better Corequisite: MUS 203 C with a grade of C or better Advisory: MUSA 231 C This course applies and develops the rhythmic, melodic, and harmonic materials of Music Theory III through ear training, sight singing, analysis, and dictation.</td>
<td>12678 001 8:45-10:10 A MW Hurdle, Terra FA-211</td>
</tr>
<tr>
<td>MUS 205 C</td>
<td>3 Units</td>
<td>Theory IV</td>
<td>Transfer: CSU, UC</td>
<td>Prerequisite: MUS 203 C with a grade of C or better Corequisite: MUS 206 C with a grade of C or better Advisory: MUSA 232 C This course builds on the concepts from Music Theory III including post-Romantic techniques: borrowed chords and modal mixture, chromatic mediant, Neapolitan and augmented-sixth chords, 9th, 11th, and 13th chords, altered chords and dominants; and 20th century techniques: Impressionism, tone rows, set theory, pantadiatonicism and polytonalism, meter and rhythm.</td>
<td>12679 001 10:20-11:10 A MW Hurdle, Terra FA-211</td>
</tr>
<tr>
<td>MUS 127 C</td>
<td>3 Units</td>
<td>Music in Film</td>
<td>Transfer: CSU, UC</td>
<td>This course 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.</td>
<td>11551 001 10:40-12:05 P MW Gopar, Gary FA-309</td>
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<td>CRN</td>
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<td>11508</td>
<td>001</td>
<td>9:00-12:10 P</td>
<td>TTh</td>
<td>Decker, Dana</td>
<td>FA-214D</td>
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<tr>
<td>14056</td>
<td>001</td>
<td>9:00-12:10 P</td>
<td>TTh</td>
<td>Decker, Dana</td>
<td>FA-214D</td>
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<tr>
<td>11150</td>
<td>001</td>
<td>2:00-2:50 P</td>
<td>T</td>
<td>Buck, Peter</td>
<td>FA-304</td>
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<tr>
<td>14354</td>
<td>001</td>
<td>2:15-4:20 P</td>
<td>MW</td>
<td>Segovia, Ronal</td>
<td>FA-306</td>
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<td>11163</td>
<td>001</td>
<td>11:20-12:45 P</td>
<td>MW</td>
<td>Hurdle, Terra</td>
<td>FA-304</td>
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<tr>
<td>11165</td>
<td>001</td>
<td>12:30-1:55 P</td>
<td>TTh</td>
<td>Hurdle, Terra</td>
<td>FA-304</td>
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**MUS 222 C**
Audio Production for Film I

**Prerequisite: 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.

**MUS 223 C**
Audio Production for Film II

**Prerequisite: Mastery, MUS 108 C and MUS 222 C with a grade of C or better**
This course explores audio recording, editing and mixing using digital audio workstations. Topics include ADR, Foley, music editing, and final delivery.

**MUS 225 C**
Applied Music

**Prerequisite: 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 Juries 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.

**MUS 235 C**
Commercial Guitar and Bass

**Prerequisite: Audition**
This course emphasizes blues, jazz, and rock techniques for intermediate-to-advanced guitarists and bassists.

**MUS 276 C**
Jazz Band

**Prerequisite: Audition**
This course studies the rehearsal and performance of jazz band literature. Sight reading is emphasized as a musical concept. The band performs in concert each semester, and student compositions and arrangements are encouraged. May be taken for credit 4 times.

**MUS 280 C**
Jazz/Musical Theater Choir

**Prerequisite: Audition**
This course is a vocal ensemble for beginning to advanced singers that focuses on repertoire from jazz, musical theater and popular styles. May be taken for credit 4 times.

**MUS 281 C**
Concert Choir

**Prerequisite: Audition**
The Concert Choir performs an extensive repertoire ranging from classical music to Jazz and Musical Theater. Open to all singers from the college and neighboring communities. Auditions by appointment. May be taken for credit 4 times.

**MUS 282 C**
Cypress Masterworks Chorale

**Prerequisite: Audition**
The Masterworks Chorale (80-110 singers) presents four major concerts each year, performs frequently with full orchestra, participates in regional music festivals and tours internationally. May be taken for credit 4 times.

**MUS 287 C**
Vocal Jazz Ensemble

**Prerequisite: Audition**
This course focuses on the rehearsal and performance of traditional and contemporary vocal jazz repertoire accompanied by a small instrumental ensemble. May be taken for credit 4 times.

**MUS 299 C**
Music - Independent Study

**Prerequisite: Approved Independent Study Learning Contract**
This course is designed for students who wish to increase their knowledge and experience in performance or applied areas. May be taken for credit 4 times.

**MUSA 111 C**
Beginning Voice

**Prerequisite: MUSA 111 C with a grade of C or better 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.

**MUSA 120 C**
Beginning Guitar

**Prerequisite: MUSA 120 C with a grade of C or better 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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**Music — Applied**

**MUSA 112 C**
Intermediate Voice I

**MUSA 121 C**
Intermediate Guitar

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**Transfer: CSU, UC**

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<td>11666</td>
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<td>12:30-1:55 P</td>
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<td>Hurdle, Terra</td>
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<td>12496</td>
<td>001</td>
<td>11:45-12:35 P</td>
<td>MW</td>
<td>McMillan, Marcus</td>
<td>FA-306</td>
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<td>11937</td>
<td>001</td>
<td>10:10-11:10 A</td>
<td>MW</td>
<td>Preponis, Andreas</td>
<td>FA-306</td>
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<td>11939</td>
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<td>2:00-2:50 P</td>
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<td>Hurdle, Terra</td>
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<td>11943</td>
<td>001</td>
<td>11:45-12:35 P</td>
<td>MW</td>
<td>McMillan, Marcus</td>
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<td>11168</td>
<td>400</td>
<td>8/26-12/14</td>
<td>McMillan, Marcus</td>
<td>FA-306</td>
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For the student seeking private instruction on piano, voice, guitar, or any standard band or orchestra instrument. A performance at Faculty Juries 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.

**Music Department at (714) 484-7140.**

For more information contact pbuck@CypressCollege.edu or call the Music Department at (714) 484-7140.
### Keyboard Skills I

**MUSA 130 C**

**Introduction to Piano for Non-Majors**

Trans: CSU, UC

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**
  - CRN: 13456
  - Days: MW
  - Time: 1:20-2:10 P
  - Instructor: Chen, Huei Ju
  - Room: FA-210

### Keyboard Skills II

**MUSA 132 C**

**Prerequisite: MUSA 131 C with a grade of C or better or 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 elementary piano repertoires.

- **PASS/NO PASS/LETTER GRADE OPTION**
  - CRN: 13454
  - Days: MW
  - Time: 1:20-2:10 P
  - Instructor: Chen, Huei Ju
  - Room: FA-210

### Keyboard Skills III

**MUSA 231 C**

**Prerequisite: MUSA 230 C with a grade of C or better or Audition**

This course is designed for music majors. It provides individualized instructions, focusing on the intermediate keyboard harmony, introduction to basic score reading, rhythm exercises, and repertoires ranging from classical, blues, national to folk tunes.

- **PASS/NO PASS/LETTER GRADE OPTION**
  - CRN: 14063
  - Days: TTh
  - Time: 1:20-2:10 P
  - Instructor: Chen, Huei Ju
  - Room: FA-210

### Keyboard Skills IV

**MUSA 232 C**

**Prerequisite: MUSA 231 with a grade of C or better or Audition**

This course is designed for music majors. It offers individualized instructions on the late intermediate keyboard harmony, choral score reading, rhythm exercises, repertoires, and building self-critiquing skills.

- **PASS/NO PASS/LETTER GRADE OPTION**
  - CRN: 14064
  - Days: TTh
  - Time: 1:20-2:10 P
  - Instructor: Chen, Huei Ju
  - Room: FA-210

### Audio Production for Gaming I

**MUSA 145 C**

**Prerequisite: MUS 108 C with a grade of C or better**

This beginning level course that focuses on studio recording and digital audio workstation techniques.

- CRN: 14073
  - Days: MW
  - Time: 6:00-8:30 P
  - Instructor: Decker, Dana
  - Room: FA-210

### Recording Studio Tech I

**MUSA 143 C**

**Prerequisite: MUS 108 C with a grade of C or better**

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 elementary piano repertoires.

- **PASS/NO PASS/LETTER GRADE OPTION**
  - CRN: 14065
  - Days: MW
  - Time: 1:20-3:50 P
  - Instructor: McMillan, Marcus
  - Room: FA-210

### Nursing Program

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/academics/divisions-special-programs/health-science/registered-nursing/

### Fundamentals of Nursing

**NURS 192 C**

**Prerequisite: Acceptance in the Nursing Program**

This course introduces the student to the fundamentals of patient centered care roles and critical thinking skills.

- CRN: 12032
  - Days: MT
  - Time: 8:00-10:50 A
  - Instructor: Walker, Jane
  - Room: TE3-310

The above course has 13.5 hours per week TBA in a hospital/clinical setting.

- Last day to add: 09/05; 12:00-
- Last day to drop with “W”: 10/29; 2:25 P
- Last day to drop for refund: 10/25.
### Intro to Medical-Surgical/Gero Nursing

**Prerequisite:** NURS 192 C with a grade of C or better  
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.  
Prerequisite: NURS 191 C, NURS 193 C with a grade of C or better  
This course prepares the student to apply the nursing process to develop safe patient centered strategies within a collaborative environment for the peri-natal, newborn, and women's health patient.  
This course prepares the student to apply the nursing process and the NLN ACES framework to the care of older adults in the community.  
This course presents historical, cultural, and contemporary research concepts as related to the mental health-illness continuum.  
**Transfer:** CSU  
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<td>McNay, Sally</td>
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</table>

The above course has 13.5 hours per week TBA in a hospital/clinical setting.  
Last day to add: 10/28;  
Last day to drop without “W”: 10/28;  
Last day to drop with “W”: 11/22;  
Last day to drop for refund: 10/24.

### Medical-Surgical Nursing I

**Prerequisite:** NURS 191 C, NURS 193 C with a grade of C or better  
This course prepares the student to apply the nursing process to develop safe patient centered care strategies within a collaborative environment for patients in multiple settings.  
This course prepares the student to apply the nursing process in order to safely administer medications in multiple patient centered care settings.  
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.  
**Transfer:** CSU  
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<td>Ortega, Ryan</td>
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### Pharmacology in Nursing II

**Prerequisite:** Acceptance in the Nursing Program, LVN or PT or completion of NURS 191 C and NURS 193 C  
This course prepares the student to apply the nursing process to develop safe patient centered strategies within a collaborative environment for patients in multiple clinical settings.  
This course prepares the student to apply the nursing process to develop safe patient centered strategies within a collaborative environment for the peri-natal, newborn, and women's health patient.  
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.  
**Transfer:** CSU  
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The above course has 18 hours per week TBA in a hospital/clinical setting.  
Last day to add: 09/05;  
Last day to drop without “W”: 09/05;  
Last day to drop with “W”: 10/04;  
Last day to drop for refund: 08/30.

### Medical-Surgical Nursing II

**Prerequisite:** NURS 195 C and NURS 197 C with a grade of C or better 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.  
**Transfer:** CSU  
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<td>11/18-12/13</td>
<td>Williams, Marredda</td>
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</table>

The above course has 94.5 hours TBA in a clinical setting, to be arranged by instructor.  
Last day to add: 11/20;  
Last day to drop without “W”: 11/20;  
Last day to drop with “W”: 12/09;  
Last day to drop for refund: 11/19.

### Geriatric Nursing

**Prerequisite:** NURS 292 C with a grade of C or better  
This course prepares the student to apply the nursing process and the NLN ACES framework to the care of older adults in the community.  
This course prepares the student to apply the nursing process to develop safe patient centered care strategies within a collaborative environment for the peri-natal, newborn, and women's health patient.  
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.  
**Transfer:** CSU  
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<td>10/21-11/7</td>
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The above course has 20 hours per week TBA in a clinical setting, to be arranged by instructor.  
Last day to add: 10/23;  
Last day to drop without “W”: 10/23;  
Last day to drop with “W”: 11/07;  
Last day to drop for refund: 10/22.

### Pharmacology in Nursing IV

**Prerequisite:** Acceptance in the Nursing Program, LVN, PT or completion of NURS 291 C, NURS 292 C, NURS 293 C, NURS 294 C, with a grade of C or better  
This course prepares the student to apply the nursing process in order to safely administer medications for patients in multiple clinical settings.  
**Transfer:** CSU  
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Last day to add: 08/26;  
Last day to drop without “W”: 08/26;  
Last day to drop with “W”: 09/30;  
Last day to drop for refund: 08/26.

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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 at the first class meeting, the instructor will issue the student an add 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.
Introduction to Ethics

PHIL 160 C

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.

3 Units

Transfer: CSU, UC

Advisory: Eligibility for ENGL 100 C

This course systematically introduces and analyzes the basic concepts of the
philosophical and religious systems of such Eastern traditions as Hinduism,
Buddhism, Confucianism, Taoism, and Zen.

3 Units

Transfer: CSU, UC

Transfer: CSU, UC

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.
PHIL 170 C
Logic and Critical Thinking
Transfer: CSU, UC
Advisory: Eligibility for ENGL 100 C
This course focuses on elements of clear, straight, orderly and valid thought, including deductive and inductive reasoning and the accurate use of language. This course explores practical applications of logic. Duplicate credit not granted for PHIL 170HC.

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<td>Young, Martin</td>
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PHIL 172 C
Critical Thinking and Writing
Transfer: CSU, UC
Prerequisite: ENGL 100 C with a grade of C or better
This course is an introduction to the techniques of argument analysis, evaluation, and construction as applied to essay writing.

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PHIL 201 C
History of Ancient Philosophy
Transfer: CSU, UC
Advisory: Eligibility for ENGL 100 C
This historical introduction to philosophy traces the development of Western philosophy beginning with the early Greeks. Emphasis will be placed on theories of reality, knowledge and ethics which have influenced the development of Western culture.

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PHIL 299 C
Philosophy Independent Study
Transfer: CSU, UC Credit Limitation
Prerequisite: Approved Independent Study Learning Contract
This independent study course 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.

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North Orange County Community College District
Cypress College Foundation
Scholarships
ACADEMIC YEAR 2019–2020

Foundation Scholarship applications will be available the first week of December, 2019 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.
Photography

**PHOT 101 C**

*Introduction to Photography*

This introductory course emphasizing visual concepts, basic image capture with film and digital cameras, industry standard imaging software basics and darkroom techniques. Credit by Examination.

- $35.00 Material Fee — PAYABLE AT REGISTRATION

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<td>TTh</td>
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<td>Sanchez, Alejandro</td>
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**PHOT 103 C**

*Intermediate Photography*

Transfer: CSU

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.

- Plus 72 hours laboratory TBA.
- $35.00 Material Fee — PAYABLE AT REGISTRATION

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**PHOT 118 C**

*Available Light Photography*

Transfer: CSU

This course concentrates on producing images under available light conditions found in natural and man-made environments. Topics include creating awareness of light and its function along with learning techniques for exposing under many different lighting conditions.

- Plus 72 hours laboratory TBA.
- $35.00 Material Fee — PAYABLE AT REGISTRATION

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</table>

**PHOT 148 C**

*Photo Laboratory Studies I*

Transfer: CSU

This course provides students the opportunity to attain fundamental skills to complete their assignments and personal projects. Extended laboratory hours to supplement those available in a student’s regular class.

- $45.00 Material Fee — PAYABLE AT REGISTRATION

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**PHOT 219 C**

*Editorial Photography*

Transfer: CSU

This course is 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

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Photography classes can be found in the Kinesiology area.

Physical Education

**PHOT 227 C**

*Retouching and Digital Workflow*

*Advisory: PHOT 103 C and PHOT 215 C*

This course concentrates on digital workflow using the latest prevailing high-end digital imaging hardware and software in order to create optimal digital files. Students will develop the skills necessary to work with their own digital images as a professional photographer or in a support capacity such as a digital photo technician.

- Plus 72 hours laboratory TBA.
- $35.00 Material Fee — PAYABLE AT REGISTRATION

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**PHOT 235 C**

*Drone Photography and Video*

Transfer: CSU

**Prerequisite: PHOT 101 C and PHOT 103 C with a grade of C or better**

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

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**PHOT 236 C**

*UAV Flight Lab-Photography*

Transfer: CSU

**Prerequisite: PHOT 235 C with a grade of C or better**

This course is designed to provide students with the opportunity to fly high end drones and create photographic images from an aerial perspective.

- $35.00 Material Fee — PAYABLE AT REGISTRATION

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### Physics

**PHYS 130 C**  
**Elementary Physics**  
Transfer: CSU, UC Credit Limitation  
Prerequisite: MATH 020 C or MATH 041 C with a grade 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.

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**PHYS 201 C**  
**College Physics I**  
Transfer: CSU, UC Credit Limitation  
Prerequisite: MATH 141 C and MATH 142 C and PHYS 130 C, with a grade of C or better, or High School Physics with a grade of C or better  
This course is the first half of an algebra- and trigonometry-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.

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<td></td>
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<td>1:20- 4:30 P</td>
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<td>Staff</td>
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</tr>
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</table>

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

This class does not have an official wait list. If you wish to be on the wait list, please email Brinda Subramaniam at bsubramaniam@CypressCollege.edu.

**PHYS 210 C**  
**Physics for Life Sciences I**  
Prerequisite: Completion of or concurrent enrollment in MATH 150AC and PHYS 130 C or High School Physics with minimum grades of C or better  
This course is the first half of a calculus-based two-semester sequence (PHYS 210 C and PHYS 211 C) for students majoring in life sciences and similar professional fields. 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.

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</table>

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

This class does not have an official wait list. If you wish to be on the wait list, please email Brinda Subramaniam at bsubramaniam@CypressCollege.edu.

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**Questions?** Stop by the Learning Resource Center (LRC) front counter or call (714) 484-7323

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**FREE STUDY GROUPS**  
for Cypress College students enrolled in specific courses

**Supplemental Instruction (SI)**

**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 what 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!

---

**PHYS 221 C**  
**General Physics I**  
Transfer: CSU, UC Credit Limitation  
Prerequisite: PHYS 130 C with a grade of C or better or High School Physics with a grade of A or B or MATH 150AC with a grade of C or better and completion of or concurrent enrollment in MATH 150BC  
This calculus-based physics course is for students majoring in physics, chemistry, geology, engineering (all areas), computer science, mathematics, and related fields. Topics covered include mechanics, properties of matter, and fluids. This course requires knowledge of differential and integral calculus.

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</table>

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

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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.
General Physics III
PHYS 223 C
Prerequisite: MATH 150BC and PHYS 221 C with a grade of C or better
Advisory: MATH 250AC
This calculus-based physics course is for students majoring in physics, chemistry, geology, engineering, computer science, mathematics, and related fields. Topics covered include electricity, DC and AC circuits, magnetism, electromagnetism, and electromagnetic waves. Requires knowledge of differential and integral calculus.
11859 001 12:35- 2:00 P TTh Subramaniam, Brinda SEM-113
LAB 4:00- 7:10 P T Subramaniam, Brinda SEM-105
This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.
10093 002 2:15- 3:40 P TTh Subramaniam, Brinda SEM-113
LAB 4:00- 7:10 P Th Subramaniam, Brinda SEM-105
This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.

General Physics III
PHYS 223 C
Prerequisite: 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. This course may be taken before or after PHYS 222 C. Topics include waves, thermodynamics, optics, relativity, quantum mechanics, and atomic physics. Students require knowledge of differential and integral calculus.
12502 001 9:00-10:25 A MW Hall, Anthony SEM-112
LAB 10:45- 1:55 P M Hall, Anthony SEM-112

Political Science
POSC 100 C
United States Government
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.
12259 102 6:30- 9:40 P T Matthew Craig HUM-136
10514 100 6:30- 9:40 P Th Eperjesi, Kevin HUM-136
10970 OL1 ONLINE 8/26-12/14 Badal, Gloria
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/distance-education.
Last day to add: 09/08; Last day to drop without "W": 09/08;
Last day to drop with "W": 11/17; Last day to drop for refund: 09/08.
10973 OL2 ONLINE 8/26-10/20 Badal, Gloria
ONLINE CLASS: This first 8-week short term class meets entirely online. BEFORE registering for this course, update your preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/distance-education.
Last day to add: 09/05; Last day to drop without "W": 09/05;
Last day to drop with "W": 10/06; Last day to drop for refund: 09/31.
12545 OL3 ONLINE 10/21-12/14 Matthews, Craig
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/distance-education.
Last day to add: 10/29; Last day to drop without "W": 10/29;
Last day to drop with "W": 12/02; Last day to drop for refund: 10/25.
12552 OL4 ONLINE 8/26-12/14 Badal, Gloria
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/distance-education.
Last day to add: 09/08; Last day to drop without "W": 09/08;
Last day to drop with "W": 11/17; Last day to drop for refund: 09/08.

POSC 120 C
Political Theory
Advisory: Eligibility for ENGL 100 C
This course is a survey of Western political theory from ancient Greece to the Modern Age.
10515 001 9:05-10:30 A MW Mathews, Eapen HUM-323

ADD AUTHORIZATION CODES: (commonly known as “Add Codes”) may be issued by the instructor based on space availability and in accordance with all the requirements for the class.
Prior to the first day of class
• if the class is OPEN — no add code is needed
• if the class is CLOSED — an add code is needed
Beginning the first day of class
• an add code is needed for most classes
• add codes must be used by 11:59 pm on the add deadline

Pilot
Pilot classes can be found in the Aviation and Travel Careers area.
Leadership Supervision and Ethics

This course is a comparative study of the political theories and practices of selected European and non-Western political systems.

Advisory: Eligibility for ENGL 100 C

Political Science Independent Study

Prerequisite: Approved Independent Study Learning Contract

Transfer: CSU, UC Credit Limitation

Organizations or courses are available from the Social Sciences Division Office. 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.

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/academics/divisions-special-programs/health-science/psychiatric-technology/

PT 090 C
Leadership Supervision and Ethics

Prerequisite: PT 130 C with a grade of C or better

Corequisite: PT 135 C

This course defines the leadership and supervisory roles of the mental health professional with focus on the ethical considerations surrounding work with persons diagnosed with intellectual disabilities and mental illness.

• Non-degree credit

13422 300 12:30-1:30 P W 10/23-12/11 Marquardt, Marcus TE3-315
Last day to drop: 10/29;
Last day to drop without "W": 10/29;
Last day to drop with "W": 11/27;
Last day to drop for refund: 10/23.

PT 110 C
Nursing Science II

Prerequisite: Completion of or concurrent enrollment in PT 110 C with a grade of C or better

This course explores the disease process of medical/surgical conditions relative to etiology, pathology, and treatment modalities.

Transfer: CSU

Prerequisite: PT 115 C

Transfer: CSU

Developmental Disabilities I

Prerequisite: PT 115 C with a grade of C or better

In this course, students learn how to teach self-help and independent living skills to persons with intellectual/developmental disabilities.

Transfer: CSU

Developmental Disabilities II

Prerequisite: PT 120 C with a grade of C or better

This course studies the causes and treatment of behavioral disorders in persons diagnosed with developmental disabilities. The clinical application of the principles of behavior modification is stressed.

Transfer: CSU

Mental Disabilities I

Prerequisite: PT 125 C with a grade of C or better

This course prepares the student to intervene at the primary and secondary level of treatment in the care of individuals with mental disabilities.

Transfer: CSU

Mental Disabilities II

Prerequisite: PT 130 C with a grade of C or better

This course prepares the student to intervene at the primary and secondary level of treatment in the care of individuals with mental disabilities.

Transfer: CSU

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.
# Psychology

**PSY 101 C**  
**Introduction to Psychology**

**Advisory: Eligibility for ENGL 100 C**

This course is a scientific consideration of the psychological foundations of behavior.

<table>
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<td>Sandoval, Carlos</td>
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**How to access CCCareerConnect:**

1. Log into MyGateway.
2. Click “Student” on the left hand side.
3. In the “Student Links” box, click “Cypress College Links.”
4. Select “CC Career Connect” from the drop down menu and it should put you directly into CC Career Connect.

---

**Visit CCCareerConnect Today**

Search Internship & Job Opportunities  
Local & National  
Browse Sample Resumes  
Utilize Resume Templates

QUESTIONS? Call or email  
CCCareerConnect@CypressCollege.edu  
(714) 484-7229
### Cross-Cultural Psychology

**Advisory:** Eligibility for ENGL 100 C  
This course examines cultural influences on human behavior in areas such as interpersonal relationships, sexuality, career-related experiences, and stress and mental health.

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### Developmental Psychology

**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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### Child Psychology

**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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### Probability and Statistics: Social Sciences

**Prerequisite:** 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>HUM-223</td>
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</table>

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.
Abnormal Psychology

Prerequisite: PSY 101 C and PSY/SOC 161 C with a grade of C or better
This course is a systematic study of psychopathology. It is concerned with the expression on counterproductive, maladaptive, and disruptive behavior. This course surveys the nature, causes, assessment and treatment of deviant behavior within and across cultures.

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Research Methods in Psychology

Prerequisite: PSY 101 C and PSY/SOC 161 C with a grade of C or better
The course surveys the nature, causes, assessment and treatment of deviant behavior within and across cultures.

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Social Psychology

Advisory: Completion of PSY 101 C
This course examines the nature, causes and influences of social group situations on the individual (e.g., interpersonal attraction, prejudice/discrimination, conformity/obedience, aggression/group dynamics).

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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/academics/divisions-special-programs/health-science/radiologic-technology/

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</table>
### Radiation Patient Care
**RADT 135 C**  
Radiography Patient Care  
**Prerequisite:** Admission to the Radiographic Technology program  
This course is a lecture/demonstration class to teach basic patient care skills used by radiology personnel in working with patients. Students will be required to obtain cardiopulmonary resuscitation (CPR) certification from the American Heart Association.

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### Imaging Independent Study
**RADT 299 C**  
Imaging Independent Study  
**Prerequisite:** Approved Independent Study Learning Contract  
This course is designed for capable students enrolled in the Radiologic Technology Program or options of the program who wish to increase their knowledge and experience in applied areas.

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<td>Pak, Phanh</td>
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### Recreation
**REC 100 C**  
Foundations of Recreation and Leisure Services  
**Prerequisite:** RADT 196 C and RADT 254 C with a grade of C or better  
**Corequisite:** RADT 255 C and RADT 264 C with a grade of C or better  
This course covers the application and development of leadership skills in the recreation setting. Emphasis on applicable leadership techniques including working with groups consisting of representatives from diverse populations such as those with disabilities or special needs, cultural and social differences, and diversity of all ages. This course is part of the Recreation Assistant Certification.

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Social Sciences

SOSC 299 C  
Social Science - Independent Study  
1 Unit  
Prerequisite: Approved Independent Study Learning Contract  
Independent study is for students who wish to extend their knowledge of a particular area through individual research and study. May be taken for credit 4 times.  
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.

Sociology

SOC 101 C  
Introduction to Sociology  
3 Units  
Advisory: Eligibility for ENGL 100 C  
This course analyzes human societies and relationships through a study of cultural origins, personality development, social interaction, and social change. Duplicate credit not granted for SOC 101HC.

SOC 102 C  
Social Problems  
3 Units  
Advisory: Completion of SOC 101 C and eligibility for ENGL 100 C  
This course is an identification and analysis of selected contemporary social problems in American society and around the world.

SOC 161 C  
Probability and Statistics-Social Sciences (same as PSY 161 C)  
4 Units  
Prerequisite: 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  
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 161 C, PSY 161HC, or SOC 161HC.

SOC 275 C  
Marriage and Family  
3 Units  
Advisory: Eligibility for ENGL 100 C  
This course is a study of the sociological factors involved in family relationships, courtship, marital adjustments and parenthood.
Spanish

SPAN 101 C
Elementary Spanish I
5 Units

This course emphasizes the acquisition of basic skills in pronunciation, listening, speaking, reading and writing. Students are introduced to the culture and history of Spain and Latin America.

- PASS/NO PASS/LETTER GRADE OPTION

10140 001 7:45-10:15 A  MW Herrera, Edgar  HUM-103
10141 002 8:00-10:30 A  TTh Herrera, Edgar  HUM-103
10142 003 10:30-1:00 P  TTh Merlo, Adrienne  HUM-105
10145 004 10:45-1:15 P  TTh Herrera, Edgar  HUM-103
10144 005 12:05-2:35 P  TTh Barragan, Valeria  HUM-105
10145 008 1:15-3:45 P  MW Godwin, Angelina  HUM-105
10146 007 1:30-4:00 P  TTh Zweig, Julie  HUM-110
11146 006 1:30-4:00 P  TTh Zweig, Julie  HUM-103
12215 103 6:00-8:30 P  MW Navarro, Arturo  HUM-103
12320 104 7:00-9:30 P  TTh Maradiaga-Bunker, Ana  HUM-128

SPAN 102 C
Elementary Spanish II
5 Units

Prerequisite: SPAN 101 C with a grade of C or better or one year of high school Spanish with a grade of C or better is recommended

This course emphasizes the acquisition of basic skills in pronunciation, listening, speaking, reading and writing. Students are introduced to the culture and history of Spain and Latin America.

- PASS/NO PASS/LETTER GRADE OPTION

10147 001 8:00-10:30 A  TTh Barragan, Valeria  HUM-105
10146 002 12:00-2:30 P  MW Herrera, Edgar  HUM-128

SPAN 201 C
Spanish for Spanish Speakers I
5 Units

Prerequisite: A native or near-native speaking knowledge of Spanish for those who have had little or no formal education in the language

This course offers intensive training in oral and written Spanish for native or near-native speakers. Duplicate credit not granted for SPAN 101 C or SPAN 102 C.

- PASS/NO PASS/LETTER GRADE OPTION

10149 001 10:30-1:00 P  MW Puma, Jessica  HUM-201
12337 003 10:35-1:00 P  TTh Puma, Jessica  HUM-209
12216 002 1:15-3:45 P  MW Puma, Jessica  HUM-201
12258 100 6:00-8:30 P  TTh Navarro, Arturo  HUM-103

SPAN 203 C
Intermediate Spanish III
4 Units

Prerequisite: SPAN 102 C with a grade of C or better or two years of high school Spanish with a grade of C or better required

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

14339 001 7:45-10:30 P  TTh Merlo, Adrienne  HUM-329

Theater Arts

THEA 100 C
Introduction to the Theater
3 Units

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

10443 001 8:35-10:00 A  MW Jackson, Donald  FA-112
10444 002 9:05-10:30 A  TTh Jackson, Donald  FA-112

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 102 C
World Theater History I
3 Units

Advisory: Eligibility for ENGL 100 C

This course covers theater practice from its origins through the mid-18th century. Plays are read for analysis of structure, plot, character and historical relevance. Admission to theater performances not to exceed $50.

14221 001 10:40-12:05 P  MW Jackson, Donald  FA-112

THEA 107 C
Diversity in American Theater
3 Units

Advisory: ENGL 100 C

The emergence of diverse, cultural and ethnic voices that have revitalized American Theater will be explored. Duplicate credit not given for THEA 107HC. Admission to theater performance not to exceed $50. CUL DIV

10447 001 1:20-2:45 P  TTh Cooney, Douglas  FA-213

THEA 107HC
Honors Diversity in American Theater
3 Units

Advisory: ENGL 100 C

This Honors-enhanced course is an advanced study of the diverse, cultural and ethnic voices that have emerged and revitalized American Theater. Duplicate credit not given for THEA 107 C. Admission to theater performance not to exceed $50. CUL DIV

12906 001 1:20-2:45 P  TTh Cooney, Douglas  FA-213

THEA 120 C
Acting I
3 Units

Transfer: CSU, UC

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. CUL DIV

- PASS/NO PASS/LETTER GRADE OPTION

10449 001 9:40-12:50 P  MW Hornel, James  TA-104
10450 003 1:20-4:30 P  TTh Wilson, Natalie  TA-104
13215 002 3:15-6:20 P  TTh McMillin, Jennifer  TA-102
13231 HS1 3:15-6:20 P  TTh McMillin, Jennifer  TA-102
### FALL SCHEDULE 2019

#### THEA 124 C
**Acting II**
Prerequisite: THEA 120 C with a grade of C or better 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.

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#### THEA 125 C
**Acting III**
Prerequisite: THEA 124 C with a grade of C or better

In this course, actors will proceed to an advanced exploration and mastery of the craft for working in television and feature film. Admission to theater performances not to exceed $50.00.

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#### THEA 126 C
**Musical Theater Techniques I**
Prerequisite: THEA 124 C with a grade of C or better

In this course, students will explore the synthesis of movement and song as it relates 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.

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#### THEA 127 C
**Musical Theater Techniques II**
Prerequisite: Audition
Advisory: THEA 126 C

In this course, 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.

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#### THEA 128 C
**Acting for the Camera**
Prerequisite: THEA 124 C

In this course, 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.

- **PASS/NO PASS/LETTER GRADE OPTION**
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#### THEA 129 C
**Voice and Diction**
Prerequisite: THEA 126 C

This is a course in the study and exercise of voice production and articulation with the goal of producing Standard American speech. Admission to theater performances not to exceed $50.00.

- **PASS/NO PASS/LETTER GRADE OPTION**
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### Students may elect to complete an online orientation by visiting this address:

http://www.CypressCollege.edu/~counseling/orientation

Be sure to take the quiz.
### THEA 135 C
#### Musical Theater Performance II

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**Transfer:** CSU, UC

**Prerequisite:** Audition

**Corequisite:** THEA 149 C or THEA 150 C or THEA 151 C or THEA 152 C, with a grade of C or better

In this course, 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.

#### The above class is a 2-unit course.

Musical Production of TOXIC AVENGER Auditions: Monday, August 26 and Tuesday, August 27 at 7 pm in the Studio Theater. Performance dates: October 25, 26, 27, November 1, 2, and 3. For additional information contact the Theater Department (714) 484-7201 or the Director at jhormel@cypresscollege.edu.

**Last day to add:** 09/19; **Last day to drop without “W”**: 09/19; **Last day to drop with “W”**: 11/15; **Last day to drop for refund**: 09/11.

#### THEA 136 C
#### Rehearsal Performance II

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</table>

**Transfer:** CSU, UC

**Prerequisite:** Audition

**Corequisite:** THEA 149 C or THEA 150 C or THEA 151 C or THEA 152 C, with a grade of C or better

This performance course concentrates on training students in the intermediate skills required of performing and preparing a production for a public performance for the Theater Department.

#### The above class is a 3-unit course.

Musical Production of TOXIC AVENGER Auditions: Monday, August 26 and Tuesday, August 27 at 7 pm in the Studio Theater. Performance dates: October 25, 26, 27, November 1, 2, and 3. For additional information contact the Theater Department (714) 484-7201 or the Director at jhormel@cypresscollege.edu.

**Last day to add:** 09/19; **Last day to drop without “W”**: 09/19; **Last day to drop with “W”**: 11/15; **Last day to drop for refund**: 09/11.

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# Auditions

**The Theater Department Presents**

### Toxic Avenger
#### The Musical

**Directed by:** Jim Hormel  
**Book and Lyrics by:** Joe DiPietro  
**Music and Lyrics by:** David Bryan

**Auditions:** Monday and Tuesday  
August 26 and 27 at 7 pm  
Campus Theater

*Bring 16 bars of a prepared song from musical theater and come dressed to move.*

**Performances:**  
October 25 & 26 and November 1 & 2 at 7 pm  
October 27 and November 3 at 4 pm

### The American Clock

**Written by:** Arthur Miller

**Auditions:** Monday and Tuesday  
August 26 and 27 at 7 pm  
Studio Theater

*Bring a prepared one-minute monologue.*

**Performances:**  
October 4, 5, 11, and 12 at 7 pm  
October 6 and 13 at 4 pm

For Dance Auditions see Dance
### FALL SCHEDULE 2019

#### THEA 145 C
**Fundamentals of Costume Design**
Transfer: CSU, UC

In this course, students will study costume history, design, and basic construction techniques as an introduction to basic theatrical costuming. Fabrics and their various uses will be investigated. Admission to theater performances will not exceed $50.

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#### THEA 147 C
**Stage Makeup**
Transfer: CSU, UC

In this course, students will receive instruction and practice in a lecture/laboratory setting in all phases of make-up specifically designed for theatrical use. Admission to theater performances not to exceed $50.

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#### THEA 148 C
**Production Techniques I**

**Prerequisite: Audition**
This is an open entry/open exit class for students to obtain performance experience in theater. It is open to students 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

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#### THEA 149 C
**Stage Crew I - Running**
Transfer: CSU, UC

This course offers students practical experience as members of a running crew for public theater performances.

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#### THEA 150 C
**Stage Crew II Production Preparation**

This course offers students practical experience as members of a construction, lighting, sound crew for public theater performances.

<table>
<thead>
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<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tbody>
<tr>
<td>11548</td>
<td>001</td>
<td>9/3-12/13</td>
<td></td>
<td></td>
<td>Luneburg, Cailin</td>
<td>TA-104</td>
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</table>

#### THEA 151 C
**Stage Crew III Costume/Makeup**

This course offers students practical experience as members of a costume and makeup crew for public theater performances.

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<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tbody>
<tr>
<td>11549</td>
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<td>Luneburg, Cailin</td>
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#### THEA 152 C
**Stage Crew IV House-Box Office**

This course offers students practical experience as members of a house and box office crew for public theater performances.

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<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tbody>
<tr>
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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.
<table>
<thead>
<tr>
<th>CRN</th>
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<tbody>
<tr>
<td>12217</td>
<td>OE1</td>
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<td>Tth</td>
<td>Staff</td>
<td>Hormel, James</td>
<td>TA-104</td>
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<tr>
<td>11966</td>
<td>001</td>
<td>9:40-12:50 P</td>
<td>Tth</td>
<td>3 Units</td>
<td>Musical Theater Techniques II</td>
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</tr>
<tr>
<td>14349</td>
<td>TA-102</td>
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<td>Tth</td>
<td>3 Units</td>
<td>Acting IV</td>
<td></td>
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<tr>
<td>11812</td>
<td>001</td>
<td>9:30-1:45 P</td>
<td>F</td>
<td>2 Units</td>
<td>Advanced Acting for the Camera</td>
<td></td>
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</table>

**Prerequisite:** Audition
**Advisory:** THEA 125 C with a grade of C or better

In this course, students will develop and practice the skills required to perform a grade of C or better. Admission to theater performances not to exceed $50.00.

**Prerequisite:** Audition
**Advisory:** THEA 125 C with a grade of C or better

In this course, the musical theater actor will examine various styles of musical theater as they apply to both solo and scene work. The research and performance of musical theater literature that varies from legitimate standard to pop contemporary styles will be required. Admission to theater performances not to exceed $50.00.

**Prerequisite:** Audition
**Advisory:** THEA 125 C with a grade of C or better

In this course, the students will continue their exploration and mastery of craft approaches for television and film acting. Admission to Theater Performances not to exceed $50.00.

**Prerequisite:** Audition
**Corequisite:** THEA 149 C or THEA 150 C or THEA 151 C or THEA 152 C, with a grade of C or better

The rehearsal and public performance of an ensemble production occurring in the Theater Department.

**Prerequisite:** Audition
**Corequisite:** THEA 149 C or THEA 150 C or THEA 151 C or THEA 152 C, with a grade of C or better

The above class is a 2-unit course.

**Prerequisite:** Audition
**Advisory:** THEA 149 C or THEA 150 C or THEA 151 C or THEA 152 C

In this course, the students will prepare and perform a work of musical theater for public performance focusing on script obligations, character relationships, external and internal focus techniques, performance style choices and physical expression character driven action.
<table>
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<th>SEC</th>
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<th>INSTRUCTOR</th>
<th>ROOM</th>
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**THEA 238 C**
Rehearsal Performance IV

- **Prerequisite:** Audition
- **Corequisite:** THEA 149 C or THEA 150 C or THEA 151 C or THEA 152 C, with a grade of C or better

In this course, students will explore and develop the advanced skills required for performance goals.

- PASS/NO PASS/LETTER GRADE OPTION

The above class is a 2-unit class.

Production Auditions for AMERICAN CLOCK: Monday, August 26 and Tuesday, August 27 at 7 pm in the Studio Theater. Performance dates: October 4, 5, 6, 11, 12 and 13.

For additional information contact the Theater Department (714) 484-7201.

**THEA 299 C**
Theater Arts-Independent Study

- **Prerequisite:** Approved Independent Study Learning Contract

This course is for students who wish to increase their knowledge of theater and/or theatrical practices through individual study or research. May be taken for credit 4 times.

The above class is a 3-unit class.

Production Auditions for AMERICAN CLOCK: Monday, August 26 and Tuesday, August 27 at 7 pm in the Studio Theater. Performance dates: October 4, 5, 6, 11, 12 and 13.

For additional information contact the Theater Department (714) 484-7201.

**Travel**

Cruise and Travel classes can be found in the Aviation and Travel Careers area.
<table>
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<tr>
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<td>Floyd, Becky</td>
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<tr>
<td>14066</td>
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<td>8/26-10/20</td>
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<td>Magginetti, Jaclyn</td>
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### Automotive Technology

#### AT 105 C Automotive Electrical I

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<tr>
<td>13960</td>
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<td>MTWTh</td>
<td>Beu, Kurt</td>
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<tr>
<td>13960</td>
<td>LAB</td>
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<td>TE1-104</td>
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#### AT 110 C Introduction to Automotive Technology

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### Computer Information Systems

#### CIS 190 C Cybersecurity Competition Fundamentals

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<tr>
<td>14001</td>
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#### CIS 195 C Network Security

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<tbody>
<tr>
<td>12605</td>
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<td>8/26-10/20</td>
<td>Izadi, Behzad</td>
<td>BUS-116</td>
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<tr>
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#### CIS 230 C Cisco Networking I

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<tr>
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### Counseling and Student Development

#### COUN 076 C Access Note-Taking Techniques

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#### COUN 100 C College Orientation

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<td>F</td>
<td>Lehmeier, Marisa</td>
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#### COUN 105 C Stress and Anxiety Management

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<td>Laguana-Ferinac, Renay</td>
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#### COUN 139 C Career Exploration

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### Dance

#### DAN 101 C Multicultural Dance in the US

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<tr>
<td>14046</td>
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<td>3 Units</td>
<td>Rosa, Steve</td>
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### English

#### ENGL 096 C College Reading Strategies

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<tbody>
<tr>
<td>11299</td>
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<td>8/26-10/20</td>
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<td>Jones, Sarah</td>
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#### ENGL 100 C College Writing

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<tr>
<td>10180</td>
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#### ENGL 102 C Introduction to Literature

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<tr>
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### Kinesiology

#### KIN 195 C Baseball

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<td>14799</td>
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#### KIN 198 C Athletic Weight Training

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<tr>
<td>14596</td>
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#### KIN 199 C Conditioning for Athletes

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<tr>
<td>13724</td>
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#### KIN 249 C Sport and United States Society

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#### KIN 270 C Nutrition Science and Application

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#### KIN 272 C Strength and Conditioning

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<tbody>
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<td>14600</td>
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<td>8:00-10:00 A</td>
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#### KIN 273 C Exercise Physiology

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<td>14825</td>
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1st Session Short-Term Classes Start before October 20, 2019

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Library Science

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<th>LIB 100 C</th>
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<td>11711</td>
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Music

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<td>MUS 119 C</td>
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Nursing

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<th>NURS 192 C</th>
<th>Fundamentals of Nursing</th>
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Computer Information Systems

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<td>11096</td>
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Court Reporting

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Radiologic Technology

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Psychiatric Technology

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Cypress College — FALL 2019

Late-Start Classes Begin on or after September 10, 2019

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Monday = M  Tuesday = T  Wednesday = W  Thursday = Th  Friday = F  Saturday = S  Sunday = Su
# Late-Start Classes Begin on or after September 10, 2019

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<tr>
<td>ENGL 108 C Writing the Personal Statement</td>
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<td>ENGL 135 C Grammar and Usage</td>
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<td>ENGL 243 C Mythology</td>
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## Geography

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# Kyoto College — FALL 2019

## 2nd Session Short-Term Classes Start on or after October 21, 2019

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<td>ENGL 239 C Survey - Children's Literature</td>
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## Anthropology

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## Automotive Technology

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## Computer Information Systems

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## Counseling and Student Development

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## Health Science

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## Geography

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## Health Science

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<tr>
<td>HS 099 C Health Science Independent Study</td>
<td>.5 to 2 Units</td>
<td>12255</td>
<td>401</td>
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<td>Ramos, Jaime</td>
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## Hotel, Restaurant, Culinary Arts

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## Kinesiology

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<tr>
<td>KIN 249 C Sport and United States Society</td>
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<td>KIN 270 C Nutrition Science and Application</td>
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## Nursing

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<tr>
<td>NURS 193 C Intro to Medical-Surgical/Care Nursing</td>
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### 2nd Session Short-Term Classes Start on or after October 21, 2019

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<td>Psychiatric Technology</td>
<td>PT 090 C Leadership Supervision and Ethics</td>
<td>13422</td>
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<td>PT 115 C Nursing Science II</td>
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<td>PT 135 C Mental Disabilities II</td>
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### Philosophy and Religious Studies

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<td>PSY 120 C Human Sexuality</td>
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### Sociology

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<td>11101</td>
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<td>SOC 275 C Marriage and Family</td>
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### Health Information Technology

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<tr>
<td>HI 245 C Coding Skills Lab</td>
<td>14177</td>
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<td>HYBRID</td>
<td>8/26-12/14</td>
<td>Larez, Jennie</td>
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<tr>
<td>MORT 430 C Cemetery and Crematory Operations</td>
<td>13158</td>
<td>HY1</td>
<td>HYBRID</td>
<td>8/26-12/14</td>
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<tr>
<td>MORT 495 C Mortuary Jurisprudence</td>
<td>13159</td>
<td>HY1</td>
<td>HYBRID</td>
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### Cypress College — FALL 2019

#### Weekend Classes

<table>
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<tr>
<td>English</td>
<td>ENGL 010LC Advanced English Skills Lab</td>
<td>14479</td>
<td>003</td>
<td>8:30-11:30 A</td>
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<tr>
<td>Geography</td>
<td>GEOG 202 C Field Geography - Physical</td>
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<td>Geology</td>
<td>GEOG 115 C Physical Geology Field Lab</td>
<td>14581</td>
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<td>5:00- 6:50 P</td>
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<tr>
<td>Computer Information Systems</td>
<td>CIS 190 C Cybersecurity Competition Fundamentals</td>
<td>13919</td>
<td>001</td>
<td>9:00-11:05 A</td>
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<tr>
<td>Counseling and Student Development</td>
<td>COUN 140 C Educational Planning</td>
<td>11800</td>
<td>800</td>
<td>8:00-4:50 P</td>
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### Cypress College — FALL 2019

#### Fall Schedule 2019

- **Monday** = **M**
- **Tuesday** = **T**
- **Wednesday** = **W**
- **Thursday** = **Th**
- **Friday** = **F**
- **Saturday** = **S**
- **Sunday** = **Su**
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.

Online Courses have no in-person classroom instruction. All instruction is online, although some courses may have a few in-person meetings for proctored exams.

Hybrid Courses are taught both in person and online. While a class may not meet every week, those meetings that are scheduled will be listed in the schedule of classes.

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.

GO TO
The faculty directory at www.CypressCollege.edu/faculty-roster/
## Online Courses Delivered Entirely Through the Internet

<table>
<thead>
<tr>
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<tbody>
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<td>AJ 120 C</td>
<td>Concepts of Criminal Law</td>
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<tr>
<td>AJ 140 C</td>
<td>Criminal Investigation</td>
</tr>
<tr>
<td>ANTH 101 C</td>
<td>Biological Anthropology</td>
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<tr>
<td>ANTH 102 C</td>
<td>Cultural Anthropology</td>
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<tr>
<td>ANTH 107 C</td>
<td>Magic, Witchcraft and Religion</td>
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<tr>
<td>ANTH 208 C</td>
<td>Anthropology of Death</td>
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<td>ANTH 308 C</td>
<td>Anthropology of Death for Mortuary Science</td>
</tr>
<tr>
<td>ATC 101 C</td>
<td>Introduction to Travel Careers</td>
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<tr>
<td>ATC 175 C</td>
<td>Destinations: Africa/Pacific</td>
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<td>ATC 183 C</td>
<td>Customer Care: Airline/Travel</td>
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<td>ATC 270 C</td>
<td>Airline Operations</td>
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<td>ATC 295 C</td>
<td>Aviation/Travel Internship</td>
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<td>CIS 234 C</td>
<td>Advanced Java Programming</td>
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<td>Career Exploration</td>
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<td>COUN 140 C</td>
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<td>COUN 145 C</td>
<td>Job Readiness - Career Management</td>
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<td>COUN 150 C</td>
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<td>ENGL 103 C</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 208 C</td>
<td>Asian American Literature</td>
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<td>ENGL 211 C</td>
<td>English Literature to 1760</td>
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<td>ENGL 221 C</td>
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<td>Survey-Children's Literature</td>
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<td>GEOG 140 C</td>
<td>Weather and Climate</td>
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<td>GEOG 160 C</td>
<td>Cultural Geography</td>
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<td>Survey of Medical Terminology</td>
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<td>IND 100 C</td>
<td>Humanities: Ancient and Medieval</td>
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<td>KIN 230 C</td>
<td>Introduction to Kinesiology</td>
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<tr>
<td>KIN 249 C</td>
<td>Sport and United States Society</td>
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<td>KIN 270 C</td>
<td>Nutrition Science and Application</td>
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<td>KIN 280 C</td>
<td>Introduction to Public Health</td>
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<td>KIN 281 C</td>
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<td>KIN 284 C</td>
<td>Contemporary Personal Health</td>
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<td>LIB 100 C</td>
<td>Introduction to Research</td>
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<td>PSY 120 C</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 221 C</td>
<td>The Brain and Behavior</td>
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<td>Foundations of Recreation and Leisure Services</td>
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<td>Introduction to Sociology</td>
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# Hybrid Courses Delivered Both in Person and Through the Internet

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<td>Principles of Thermodynamics and Heat Transfer</td>
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<td>Electricity for Air Conditioning and Refrigeration II</td>
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<td>AC/R 120 C</td>
<td>Piping Practice, Tools &amp; Safety</td>
<td>ENGR 205 C</td>
<td>Advanced 3D Solid Modeling and Simulation</td>
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<td>Blueprints and Dimension Analysis</td>
<td>ENGR 220 C</td>
<td>Programming and Problem-Solving in MATLAB</td>
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<td>AC/R 210 C</td>
<td>Commercial Refrigeration</td>
<td>HI 100 C</td>
<td>Trends in Health Care Delivery</td>
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<td>AC/R 220 C</td>
<td>A/C Controls and Energy Management</td>
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<td>Heat Pumps</td>
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<td>Legal Aspects of Health Care</td>
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<td>Financial Accounting</td>
<td>HI 114 C</td>
<td>Beginning ICD-10-CM and ICD-10-PCS Coding</td>
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<td>Managerial Accounting</td>
<td>HI 214 C</td>
<td>CPT/Ambulatory Care Coding</td>
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<td>Directed Practice I</td>
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<td>Toyota Electrical Systems</td>
<td>HI 245 C</td>
<td>Coding Skills Lab</td>
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<td>AT 140 C</td>
<td>Auto DriveTrains/Transmissions</td>
<td>HRC 100 C</td>
<td>Nutrition</td>
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<td>AT 209 C</td>
<td>Toyota Portfolio TPORT</td>
<td>HRC 101 C</td>
<td>Introduction to Hospitality Management</td>
</tr>
<tr>
<td>AT 213 C</td>
<td>Toyota Portfolio II TPORT (II)</td>
<td>HRC 120 C</td>
<td>Sanitation and Safety</td>
</tr>
<tr>
<td>ATC 102 C</td>
<td>Career Communication/Portfolio</td>
<td>HRC 135 C</td>
<td>Culinary Fundamentals I</td>
</tr>
<tr>
<td>ATC 112 C</td>
<td>Homeland Security</td>
<td>HRC 136 C</td>
<td>Baking Fundamentals I</td>
</tr>
<tr>
<td>ATC 132 C</td>
<td>Private Pilot</td>
<td>HRC 145 C</td>
<td>The Art of Garde Manger</td>
</tr>
<tr>
<td>ATC 182 C</td>
<td>Cultural Tourism</td>
<td>HRC 164 C</td>
<td>Hospitality Law</td>
</tr>
<tr>
<td>ATC 256 C</td>
<td>Crew Resource Management</td>
<td>HRC 231 C</td>
<td>Cost Control in Hospitality</td>
</tr>
<tr>
<td>BIOL 231 C</td>
<td>General Human Anatomy</td>
<td>HRC 235 C</td>
<td>Culinary Fundamentals II</td>
</tr>
<tr>
<td>BIOL 241 C</td>
<td>General Human Physiology</td>
<td>HRC 236 C</td>
<td>Baking Fundamentals II</td>
</tr>
<tr>
<td>CIS 101 C</td>
<td>Introduction MS Word Document Formatting</td>
<td>HRC 290 C</td>
<td>Hospitality Career Capstone</td>
</tr>
<tr>
<td>CIS 111 C</td>
<td>Computer Information Systems</td>
<td>HS 277 C</td>
<td>Cultural Awareness and the Health Care System</td>
</tr>
<tr>
<td>CIS 121 C</td>
<td>Adobe PDF Document Management</td>
<td>HUSR 215 C</td>
<td>Introduction to Family Studies</td>
</tr>
<tr>
<td>CIS 132 C</td>
<td>Spreadsheet-Excel for Windows</td>
<td>HUSR 242 C</td>
<td>Drugs and Physiology</td>
</tr>
<tr>
<td>CIS 150 C</td>
<td>Microsoft Office Applications</td>
<td>KIN 235 C</td>
<td>First Aid, CPR and Emergencies</td>
</tr>
<tr>
<td>CIS 161 C</td>
<td>PC Operating System</td>
<td>KIN 241 C</td>
<td>Theory of Coaching Basketball</td>
</tr>
<tr>
<td>CIS 189 C</td>
<td>Administarting and Configuring Windows Server</td>
<td>KIN 242 C</td>
<td>Theory of Coaching Baseball</td>
</tr>
<tr>
<td>CIS 190 C</td>
<td>Cybersecurity Competition Fundamentals</td>
<td>MATH 011 C</td>
<td>Skills for Finite Math</td>
</tr>
<tr>
<td>CIS 191 C</td>
<td>Administarting and Configuring Windows Server</td>
<td>MATH 115 C</td>
<td>Finite Mathematics</td>
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<td>CIS 195 C</td>
<td>Network Security</td>
<td>MGT 240 C</td>
<td>Legal Environment of Business</td>
</tr>
<tr>
<td>CIS 223 C</td>
<td>Visual C++ Programming</td>
<td>MORT 201 C</td>
<td>Funeral Directing</td>
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<tr>
<td>CIS 226 C</td>
<td>Java Programming</td>
<td>MORT 202 C</td>
<td>Funeral Service Administration I</td>
</tr>
<tr>
<td>CIS 230 C</td>
<td>Cisco Networking 1</td>
<td>MORT 203 C</td>
<td>Methods of Disposition</td>
</tr>
<tr>
<td>CIS 231 C</td>
<td>Cisco Networking 2</td>
<td>MORT 204 C</td>
<td>Funeral Service Administration II</td>
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<tr>
<td>CIS 236 C</td>
<td>Introduction to Oracle: SQL and PL/SQL</td>
<td>MORT 215 C</td>
<td>Embalming</td>
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<tr>
<td>CIS 258 C</td>
<td>CCNA Security</td>
<td>MORT 234 C</td>
<td>Funeral Service Ethics and Laws I</td>
</tr>
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<td>COMM 105 C</td>
<td>Interpersonal Communication</td>
<td>MORT 430 C</td>
<td>Cemetery and Crematory Operations</td>
</tr>
<tr>
<td>COUN 151 C</td>
<td>Career and Life Planning</td>
<td>MORT 495 C</td>
<td>Mortuarly Jurisprudence</td>
</tr>
<tr>
<td>ECON 100 C</td>
<td>Principles of Economics-Macro</td>
<td>PSY 202 C</td>
<td>Research Methods in Psychology</td>
</tr>
<tr>
<td>ECON 105 C</td>
<td>Principles of Economics-Micro</td>
<td>SOC 101 C</td>
<td>Introduction to Sociology</td>
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<td></td>
<td>SOC 275 C</td>
<td>Marriage and Family</td>
</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 Friday of the fifteenth week of 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, email 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–099 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 courses 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.

GRADES
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.noccccd.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?ALUMTRO0001193

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, 33% attained a certificate, degree or became “transfer prepared” during a three-year period (fall, 2013, to spring, 2016). Students who are “transfer-prepared” have completed 60 transferable units with a GPA of 2.0 or better.

Based upon the cohort defined above, 15% 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, 2014 to spring, 2016).

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

NON DISCRIMINATION STATEMENT

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 unlawfully denied full and equal access to the benefits of, or be unlawfully subjected to discrimination on the basis of gender expression, race, color, medical condition, genetic information, ancestry, sexual orientation, marital status, physical or mental disability, pregnancy, or military and veteran status, or as otherwise prohibited by state and federal statutes, or because he or she is perceived to have one or more of the foregoing characteristics, or based on association with a person or group with one or more of these actual or perceived characteristics.

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, employees, interns and volunteers 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 Office of the Vice Chancellor, 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) 484-7361 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.
**ADMISSIONS AND RECORDS**

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.

**Hours of Operation:**

<table>
<thead>
<tr>
<th>Days</th>
<th>Time</th>
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<tbody>
<tr>
<td>MON–THU</td>
<td>8:00 am–6:00 pm</td>
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<tr>
<td>FRI</td>
<td>8:00 am–5:00 pm</td>
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<tr>
<td>SAT, SUN &amp; HOLIDAYS</td>
<td>CLOSED</td>
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All hours subject to change.

**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 cannot be found 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.

**Normal Hours of Operation:**

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<tr>
<th>Days</th>
<th>Time</th>
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<tbody>
<tr>
<td>MON–THU</td>
<td>7:45 am–6:00 pm</td>
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<tr>
<td>FRI</td>
<td>7:45 am–12:00 pm</td>
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<td>SAT, SUN &amp; HOLIDAYS</td>
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**FIRST WEEK OF EACH SEMESTER EXTENDED HOURS:**

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<td>FRI</td>
<td>7:45 am–6:00 pm</td>
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**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.

**Normal Hours of Operation:**

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<td>FRI</td>
<td>8:00 am–12:00 pm</td>
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**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.

**Normal Hours of Operation:**

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<td>MON–FRI</td>
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**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.

**Normal Hours of Operation:**

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<td>FRI</td>
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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:

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<th>Time</th>
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<tbody>
<tr>
<td>MON–THU</td>
<td>8:00 am– 6:00 pm</td>
</tr>
<tr>
<td>FRI</td>
<td>8:00 am– 5:00 pm</td>
</tr>
</tbody>
</table>

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.

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 for more information.

Normal Hours of Operation:

<table>
<thead>
<tr>
<th>Day</th>
<th>Time</th>
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</thead>
<tbody>
<tr>
<td>MON–THU</td>
<td>8:00 am– 6:00 pm</td>
</tr>
<tr>
<td>FRI</td>
<td>8:00 am– 5:00 pm</td>
</tr>
</tbody>
</table>

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:

<table>
<thead>
<tr>
<th>Day</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>MON–THU</td>
<td>9:00 am– 7:00 pm</td>
</tr>
<tr>
<td>FRI</td>
<td>10:00 am– 3:00 pm</td>
</tr>
</tbody>
</table>

EXPRESS COUNSELING

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 Express Counseling or appointments can be made by calling (714) 484-7015.

Normal Hours of Operation:

<table>
<thead>
<tr>
<th>Day</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>MON–THU</td>
<td>8:00 am– 6:00 pm</td>
</tr>
<tr>
<td>FRI</td>
<td>8:00 am– 5:00 pm</td>
</tr>
</tbody>
</table>

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:

<table>
<thead>
<tr>
<th>Day</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>MON–THU</td>
<td>8:00 am– 6:00 pm</td>
</tr>
<tr>
<td>FRI</td>
<td>8:00 am– 5:00 pm</td>
</tr>
</tbody>
</table>

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/financial-aid to obtain information and the required forms to receive financial assistance.

Financial Aid Programs Available

- California College Promise Grant (CCPG) — 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) https://fafsa.gov
Submit a “California Dream Application” (for eligible AB540 students) https://dream.csac.ca.gov

Application Timeline — Fall 2019 & Spring 2020
Application Period: October 1, 2018 thru June 30, 2020
CalGrant filing deadline for initial awards: March 2, 2019
For additional community college awards: September 2, 2019 (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/financial-aid

Normal Hours of Operation:
MON–THU 8:00 am– 6:00 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) 484-7238. The office is located in the Cypress College Complex on the second floor in the EOPS office, Room 201.

Normal Hours of Operations:
MON–THU 8:00 am– 6:00 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 Mental Health Counselor, 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 11, Gym 2, Room 204 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–12:00 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 Microsoft 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– 3:45 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 and DVDs. 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 Math 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) 484-7151.

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– 6:00 pm
- FRI: 8:00 am–12:00 pm

STUDENT EQUITY AND ACHIEVEMENT PROGRAM
The mission of the Student Equity and Achievement Program 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 the Assessment process, Orientation, Counseling and have at least a one semester Educational Plan to be eligible for enhanced Registration.

Please call for any additional information (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–THU: 8:00 am– 6:00 pm
- FRI: 8:00 am– 5:00 pm

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.

For information regarding:
- Priority Registration
- In house tutoring/Vet to Vet tutoring
- Computer access
- UsVets “Outside the Wire” program
- Academic Counseling
- Cypress College Veterans Organization
- CalVet Fee Waiver program
- Educational Benefits
- Mentorship Program

Phone (714) 484-7150

Hours of Operation for Fall and Spring:
- MON–THU: 8:00 am– 6:00 pm
- FRI: 8:00 am–12:00 pm
NOTE: The 2019–2020 Gen Ed documents are forthcoming and were not available at time of print.

## CYPRESS COLLEGE

### 2018-2019

**CYPRESS COLLEGE NATIVE (LOCAL) GENERAL EDUCATION REQUIREMENTS**

<table>
<thead>
<tr>
<th>Degree:</th>
<th>A.A.</th>
<th>A.S.</th>
<th>Major</th>
<th>Counselor</th>
</tr>
</thead>
</table>

**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 a minimum of 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

#### CATEGORY A. LANGUAGE AND RATIONALITY

**6-UNIT MINIMUM**

<table>
<thead>
<tr>
<th>C</th>
<th>IP</th>
<th>R</th>
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</table>

**A1**

**WRITTEN COMMUNICATION:** 3 Unit Minimum

- ENGL 100C (100HC+)

#### A2

**ANALYTICAL THINKING:** 3 Unit Minimum

- COMM 050C, 100C (100HC+), 135C
- CIS 111C
- ENGL 103C** (103HC***), 104C** (104HC***)
- PHIL 170C, 172C, 175C (begin F17)

#### CATEGORY B. NATURAL SCIENCES AND MATHEMATICS

**6-UNIT MINIMUM**

<table>
<thead>
<tr>
<th>C</th>
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</table>

**B1**

**LIFE SCIENCES AND PHYSICAL SCIENCES:** 3 Unit Minimum

- ANTH 101C (101HC-)
- ASTR 116C/117C (116HC-117HC-)
- CHEM 100C, 101C, 103C, 104C, 107C, 111AC, 111BC, 201C (begin F16)
- GEGO 102C/102LC, 140C
- GEOL 100C/101C (100HC-101HC), 100C/115C (100HC-115C), 103C, 120C, 125C, 130C/131C, 190C
- PSY 161C (161HC-)
- SOC 161C (161HC-)

**B2**

**MATHEMATICS:** 3 Unit Minimum

<table>
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<th>C</th>
<th>IP</th>
<th>R</th>
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</table>

- PSY 161C (161HC-)
- SOC 161C (161HC-)

#### CATEGORY C. ARTS AND HUMANITIES

**6- UNIT MINIMUM**

<table>
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<tr>
<th>C</th>
<th>IP</th>
<th>R</th>
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</thead>
</table>

**C1**

**ARTS:** 3 Unit Minimum

- ART 100C, 110C, 112C (112HC-), 114C, 120C, 123C, 150C, 151C, 182C, 185C, 194C (formerly 189C), 216C
- ENGL 125C (125HC-)
- MUSA 104C (formerly MUS 122C)
- PHOT 101C- 204C (begin F18)
- THEA 100C, 101C, 102C (F35-F10), (begin F13), 107C/ (107HC-), 108C (formerly 108C), 120C, 126C, 129C, 132C, 133C, 149C

**C2**

**HUMANITIES:** 3 Unit Minimum

- ANTH 105C (begin F14), 107C
- CHIN 100C, 101C, 102C, 203C
- COMM 220C (220HC-)
- ESP 140C, 185C, 186C (begin F18)
- ETUS 135C (begin F17), 137C- (begin F17), 151C- (formerly 141C) (begin F17), 152C- (begin F17), 160C- (begin F17), 171C- (begin F17)
- FREN 101C, 102C, 203C, 204C
- HIST 110C (110HC-111C (111HC-), 160C, 161C, 165C, 170C (170HC-171C- (171HC-), 270C, 275C)
- INDS 100C, 101C
- JAPN 100C, 101C, 102C, 120C, 203C, 204C
- JOUR 110C
- PHIL 100C (100HC-), 101C, 110C, 120C, 135C (begin F16), 160C, 201C, 202C, 230C, 240C (begin F17)
- POLI 01C, 102C
- SPAN 101C, 102C, 201C, 202C, 203C, 204C
NOTE: The 2019–2020 Gen Ed documents are forthcoming and were not available at time of print.

Please confer with a counselor for more information and to discuss your major requirements.
CYPRESS COLLEGE
2018-2019

CALIFORNIA STATE UNIVERSITY GENERAL EDUCATION BREADTH REQUIREMENTS
39 Units Required

<table>
<thead>
<tr>
<th>Student's Name:</th>
<th>ID#: @</th>
<th>Date:</th>
</tr>
</thead>
</table>

Major: ____________________ Transfer To: ____________________ Counselor: ____________________

Certification of General Education Requirements for CSU: Students planning to graduate from one of the campuses of the California State University must complete a minimum of 48 semester units in General Education breadth courses. Cypress College is permitted to certify completion of the lower division 39-unit general education requirement (a minimum of 9 units of General Education coursework must be completed at the upper division level after transfer). To meet general education requirements and obtain certification, students must complete the pattern of courses in the categories listed. Please see the current catalog for additional information on CSU GE Partial Certification. Certification is not automatic. Students must apply for GE certification or be pursuing the CSU GE Certificate of Achievement through the Admissions and Records Office by the published deadline during the semester in which requirements will be completed or thereafter. The course must be on the list when it is taken in order to be certified. Students should refer to the legend below or the Cypress College CSU GE-Breadth Certification List on www.assist.org to verify that a course was valid when it was taken. 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. Some universities will not allow students to count courses in their major field as part of general education. Check with a counselor and review the university catalog for further clarification.

### A. ENGLISH LANGUAGE COMMUNICATION AND CRITICAL THINKING

9 Unit Minimum

**Requirement:** Must include a minimum of 3-units from each area. All courses in this category must be completed with a grade of "C" or better.

#### A1 Oral Communication:
- COMM 100C (100HC)

#### A2 Written Communication:
- ENGL 100C (100HC)

#### A3 Critical Thinking:
- COMM 135C, 136C, 238C
- ENGL 103C-1 (103HC), 104C-1 (104HC), 106C
- PHIL 170C, 172C, 175C

### B. SCIENTIFIC INQUIRY AND QUANTITATIVE REASONING

9 Unit Minimum

**Requirement:** Must include one course from Physical Science AND one course from Life Science AND one course from Mathematics. One of the science courses must include a corresponding laboratory experience.

#### B1/B3 Physical Sciences w/ Lab:
- ASTR 116C/117C (116HC/117HC)
- CHEM 100C, 101C, 104C, 107C, 111AC, 111BC, 201C (begin F13)
- GEOG 102C/102LC
- GEOL 100C/101C (100HC)/101C, 100C/115C (100HC)/115C, 103C, 105C, 130C/131C
- PHSC 104C
- PHYS 130C, 201C, 202C, 210C, 211C, 221C, 222C, 223C

#### B2/B3 Life Sciences w/ Lab:
- ANTH 101C (101HC), 101LC

#### B1 Physical Sciences w/o Lab:
- ASTR 116C (116HC)
- CHEM 103C
- GEOG 102C, 140C (begin F13)
- GEOL 100C (100HC)

#### B2 Life Sciences w/o Lab:
- ANTH 101C (101HC), 210C (begin F16)
- BIOL 102C, 103C, 277C (begin F15), 278C (begin F15)
- PSY 221C (begin F18)

### C. ARTS AND HUMANITIES

9 Unit Minimum

**Requirement:** Must include at least one course from C1, one course from C2, and one additional course from either C1 or C2.

#### C1 Arts (Art, Dance, Music and Theater):
- ART 100C, 110C, 111C, 112C (112HC)
- 114C, 120C, 150C, 151C, 182C, 194C (formerly 189C)
- MAD 196C (begin F15), 198C (begin F18)
- MUS 101C, 103C (end F17), 113C=, 116C, 117C, 118C (118HC)
- 119C (begin F01), 120C, 122C (end SU12), 126C (end SU12), 127C, 130C (end SU12), 135C (end SU12), 143C (end SU12), 146C (end SU12), 282C (end SU12), 291C
- PHOT 101C, 204C (begin F18)
- THEA 100C, 102C (F95-F10 (begin F13), 107C= (107HC=)), 120C, 121C, 126C, 129C, 132C, 133C, 145C, 149C

### AP CREDIT or OTHER COLLEGE COURSE(S)

<table>
<thead>
<tr>
<th>C</th>
<th>IP</th>
<th>R</th>
</tr>
</thead>
</table>

LEGEND: C = Completed, IP = In Progress, R = Remaining

Note: The 2019-2020 Gen Ed documents are forthcoming and were not available at time of print.
### Humanities (Literature, Philosophy, Foreign Languages):

<table>
<thead>
<tr>
<th>Requirement in U.S History, Constitution, &amp; American Ideals:</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH 105C (begin F18), 107C◊</td>
</tr>
<tr>
<td>CHIN 101C, 102C, 203C</td>
</tr>
<tr>
<td>COMM 220C (220HC)</td>
</tr>
<tr>
<td>ENGL 102C (102HC), 110C, 111C, 125C◊ (F99 - F00 only), 125HC◊ (F99 - F00 only), 208C∞, 211C, 212C, 221C, 222C, 234C (234HC), 239C, 243C, 247C, 248C (begin F18), 255C∞, 256C, 260C</td>
</tr>
<tr>
<td>ETHS 130C◊ (begin F03), 131C◊, 151C◊ (formerly 141C), 152C∞, 160C∞, 171C∞</td>
</tr>
<tr>
<td>FREN 101C, 102C, 203C, 204C</td>
</tr>
<tr>
<td>HIST 110C◊ (110HC◊), 111C◊ (111HC◊), 112C◊ (112HC◊) (begin F04), 113C◊ (113HC◊), 160C, 161C, 163C, 165C, 170C◊ (170HC◊) (begin F17), 171C◊ (171HC◊) (begin F04), 270C◊ (begin F17)</td>
</tr>
<tr>
<td>IP 101C, 102C, 203C, 204C</td>
</tr>
<tr>
<td>PORT 101C, 102C (begin S06)</td>
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<tr>
<td>SPAN 101C◊ (101HC◊), 102C◊ (102HC◊), 200C, 201C, 202C, 203C, 204C</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).
- **Group A (US-2)**: U.S. Constitution & Government:
  - POSC 100C◊ (100HC◊), 110C

#### 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>CIS 111C</th>
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</thead>
<tbody>
<tr>
<td>COMM 105C</td>
</tr>
<tr>
<td>COUN 105C, 139C (begin F18) (formerly 141C), 144C, 145C, 146C (end F18), 150C, 151C</td>
</tr>
<tr>
<td>DANC 100C</td>
</tr>
<tr>
<td>HRC 100C (begin F03)</td>
</tr>
<tr>
<td>HUSR 250C◊ (begin S06), 255C◊ (begin S06)</td>
</tr>
<tr>
<td>KIN 270C, 281C, 283C, 285C (begin F17)</td>
</tr>
<tr>
<td>231C, 235C, 255C, 244C, 248C, PE 242C</td>
</tr>
<tr>
<td>PSY 120C◊, 145C◊ (begin S06), 240C◊, 255C◊ (begin S06)</td>
</tr>
<tr>
<td>SOC 120C◊, 250C◊ (begin S06)</td>
</tr>
</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 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 2018-19 (Revised 08/2018 MJ)
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.

<table>
<thead>
<tr>
<th>AREA 1 – ENGLISH COMMUNICATION</th>
<th>LEGEND: C=Completed IP=In Progress R=Remaining</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>1A</td>
<td>Group A: English Composition, 1 course (3 semester units/4-5 quarter units)</td>
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<td></td>
<td>ENGL 100C (100HC)</td>
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<td>1B</td>
<td>Group B: Critical Thinking / English Composition, 1 course (3 semester/4-5 quarter units)</td>
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<td></td>
<td>ENGL 103C (103HC)(begin F15), 104C (104HC), 106C (begin F11)</td>
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<tr>
<td></td>
<td>PHIL 172C</td>
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<td></td>
<td>(Note: Confer with a counselor if ENGL 102, PHIL 170, or SPCH 135 were completed prior to F93).</td>
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<td>1C</td>
<td>Group C: Oral Communication (CSU requirement only), 1 course (3 semester/4-5 quarter units)</td>
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<tr>
<th>AREA 2 – MATHEMATICAL CONCEPTS AND QUANTITATIVE REASONING</th>
<th>REQUIREMENT: 1 course (3 semester units/4-5 quarter units)</th>
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<tr>
<td>2A</td>
<td>MATH 100C, 115C, 120C, 130C, 141C, 150AC, 150BC, 250AC, 250BC</td>
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<td>PSY 161C (161HC)</td>
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<td>SOC 161C (161HC)</td>
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<table>
<thead>
<tr>
<th>AREA 3 – ARTS &amp; HUMANITIES</th>
<th>REQUIREMENT: At least 3 courses, with at least one from 3A and one from 3B and one additional course from either 3A or 3B. (9 semester or 12-15 quarter units)</th>
<th>3A</th>
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<tr>
<td>3A</td>
<td>Group A: ARTS</td>
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<td>ART 106C, 110C, 111C, 112C- (112HC), 114C, 216C</td>
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<td>DANC 101C, 120C</td>
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<td>ENGL 125C (125HC)</td>
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<td>MAD 196C (begin F15)</td>
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<td>MUS 103C (end F17), 113C, 116C, 117C, 118C (118HC), 119C (begin F01), 120C</td>
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<td>THEA 100C, 102C (begin F95-F10: begin F13), 107C= (107HC=)</td>
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<td>3B</td>
<td>Group B: HUMANITIES</td>
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<td>ANTH 105C (begin F16), 107C</td>
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<td></td>
<td>ETHS 130C= (begin F03), 131C=, 151C= (formerly 141C), 152C=</td>
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<td>FREN 203C (LOTE), 204C (LOTE)</td>
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<td>HIST 110C (110HC), 111C (111HC), 112C (112HC), (begin S04), 113C (113HC), 160C, 161C, 163C, 165C, 170C (170HC) (begin F17), 171C= (171HC=) (begin F17), 270C= (begin F17), 275C= (begin S05)</td>
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<td>PHIL 100C (100HC), 101C, 110C, 120C, 135C, 160C, 201C (begin S05), 202C, 230C, 240C (begin S06), (formerly 225C)</td>
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<td>SPAN 202C (LOTE), 203C (LOTE), 204C (LOTE)</td>
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<th>AREA 4 – SOCIAL &amp; BEHAVIORAL SCIENCES</th>
<th>REQUIREMENT: At least 3 courses from at least two different disciplines or an interdisciplinary sequence (9 semester or 12-15 quarter units)</th>
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<tr>
<td>4</td>
<td>AJ 110C (begin F18), 120C (begin F18)</td>
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<td>ANTH 102C (102HC), 103C (formerly 203C), 104C, 105C, 106C, 107C, 121C=, 208C (begin F17), 211C= (begin F17), 225C</td>
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<td>COMM 120C=</td>
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<td>ECON 100C= (100HC), 105C= (105HC), 110C, 120C (begin F16), 260C</td>
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<td>ETHS 101C= (formerly 100C) (101HC=)</td>
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<td>120C= (formerly 140C), 151C= (formerly 141C), 152C=, 153C=, 160C=, 170C=, 171C=, 235C= (begin F16)</td>
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<td>GEOG 100C= (100HC), 130C, 140 (end SU14), 160C, 260C</td>
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<td>HIST 110C= (110HC), 111C= (111HC), 112C= (112HC), 113C= (113HC), 135C (begin S04), 142C (end SU13), 143C, 151C, 152C, 160C, 161C, 163C, 165C, 170C (170HC)</td>
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<td>HUSR 250C= (begin S06), 255C= (begin S06), 292C= (begin S06)</td>
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<td>KIN 248C (begin F18), 249C= (begin F17), 280C= (begin F17), 281C= (begin F17), 283C= (begin F17), 285C= (begin F17)</td>
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<td>PSY 101C= (101HC), 120C, 131C= (formerly 237C), 139C, 145C (begin S06), 202C, 221C, 222C, 251C, 255C= (begin S06)</td>
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<tr>
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<td>SOC 101C (101HC), 102C, 120C, 225C, 237C=, 250C= (begin S06), 275C= (begin S06), 277C, 292C (begin S06)</td>
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NOTE: The 2019–2020 Gen Ed documents are forthcoming and were not available at time of print.
## AREA 5 – PHYSICAL AND BIOLOGICAL SCIENCES

### REQUIREMENT:
At least 2 courses, one from Group A and one from Group B; at least one course must include a laboratory (7-9 semester/12 quarter units). Group C is a new area that includes science labs that combine lecture and lab or lab only courses.

### 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
- **GEOL** 100C/101C+, 101C+, 100C/115C, 115C, 103C, 130C/131C
- **PHYS** 130C+, 201C, 202C, 202C, 201C, 211C, 221C, 222C, 223C

### Biological Sciences w/ lab:
- **ANTH** 101C (101HC+), 101LC, 210C (begin F16)
- **BIOL** 101C+ (101HC+), 111C/112C, 113C, 122C, 174C, 175C, 210C (begin F09), 230C, 231C (begin S07), 241C (begin S07), 276C (begin F15)

### Physical Sciences w/o lab:
- **GEOG** 102C, 140C (begin F13)
- **GEOL** 100C**, 100C**, 120C, 125C, 130C, 190C**
- **PHYS** 130C+, 201C, 202C, 202C, 201C, 211C, 221C, 222C, 223C

### Note:
- Certain majors require specific Mathematics course(s). See a Counselor for details.
- 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.

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## 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 test will have to assess 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 202C. 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)

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## 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 (US-2) U.S. Constitution & Government:
- **POSC** 100C, 100HC, 101C

### Group B (US-1) 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 (AI) graduation requirement is not part of IGETC. These courses may also be used to satisfy the UC American History & Institutions 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.

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### LEGEND
- + Check with counselor for credit limitations for applicable courses in these departments: **BIOL, CHEM, DANCE, ECON, GEOL, MATH, PHOT, PHYS, PSYCH, SOC and THEA**. Specific credit limitation information is available at [www.assist.org](http://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.

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Please check the IGETC 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 an IGETC Certificate of Achievement upon completion of this pattern.
<table>
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<tr>
<th>SERVICE/OFFICE</th>
<th>LOCATION</th>
<th>TELEPHONE</th>
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<td>Admissions and Records</td>
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<td>Add and Drop</td>
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<td>Application</td>
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<td>484-7015</td>
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<td>Student Support Services</td>
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Additional information about most of these services can be found in the Student Services section of this schedule.
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<td>484-7169</td>
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<td>English Success Center</td>
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<td>484-7368</td>
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<tr>
<td>Extended Day Office</td>
<td>Faculty and Staff Service Center (M–Th 4:00 pm–9:00 pm)</td>
<td>484-7332</td>
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<td>Evening Administrator (M–Th 5:00 pm–9:00 pm)</td>
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<td>484-7388</td>
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Welcome to the fall 2019 term at Cypress College. We are proud that Cypress College is among the premier community colleges in California, as evidenced in numerous rankings and accolades. Whether you are new to our campus or continuing your education from previous semesters, we are pleased you have chosen to become a Cypress Charger. We believe you will find our campus a welcoming and rich place to pursue your education.

The 2019 fall 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. Cypress College is a Guided Pathways college, and that means we want to ensure that every student has a pathway towards your own individual academic goal. So please, reach out and let us assist you. Our Buen Cypress motto means that every student is important and that our commitment to you is that We Take This Journey Together. This commitment is reflected in our beautiful campus environment, as well as the many exciting things taking place in our classrooms, instructional labs, and student programs and pathways. We care about your success and ask that you help us help you reach your academic goals.

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 in Gym 2, overlooking the basketball court. 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 College website, the President’s Blog, and our Facebook, Instagram and Twitter accounts for updates on campus and student life. We wish you every success in pursuit of your academic goals and, remember, we are here to help you each step of your journey.

Buen Cypress!
“I am most proud of who I have become while at Cypress College. I had not realized the impact learning would have on not just myself, but my son as well. Having grown up in foster care, I had not been equipped with the knowledge of what a mother was and was able to utilize college to help me become the best mother I can be to my son. My decision to come to Cypress College and put in the work to learn and grow has not just changed my life, but my son’s as well.”