At Cypress College we serve all students who can benefit from instruction. Here, it is not about where you have been, but where you are going. This is a community — connected by the possibility of a brighter future. This is a place where people say hello and the smiles are genuine. Our founding faculty created this environment in 1966 and it is our honor to carry that tradition forward. Cypress College is a welcoming place for students of all backgrounds to learn, regardless of immigration status.
A Letter from the President…

Welcome to Cypress College and the 2017 fall semester! We are pleased with your decision to become a member of the Charger family and we encourage you to become fully engaged with all the College has to offer.

The 2017 Fall Class Schedule is a valuable resource as you make decisions about your academic or career pathways. Take the time to familiarize yourself with this Schedule so that you are aware of the breadth of academic and career/technical education options available to you. As you consider your options — particularly if you are undecided about your major or field of study, or are unsure of the next steps in our processes — please take advantage of our outstanding staff of dedicated counselors and student support team members. They are here to provide the guidance and support you need, and to answer any questions you may have, so that you can make the best decisions about your future.

Cypress College has just completed its 50th Anniversary and is proud to be a part of the California Community College system with a proud history of offering affordable, high-quality education along with the support necessary for student success. We have a beautiful campus, one that is staffed with friendly and knowledgeable faculty and program advisors eager to answer any questions you may have. Our faculty is recognized for excellence in the classroom and they maintain a strong commitment to the ongoing support and success of our students. We are excited to be able to offer more classes, more options, and more opportunities than ever before for our students.

In addition to the outstanding array of classes available to you, Cypress College also provides student support programs designed for your easy access and convenience. Located in our Student Center, you will find the Admissions and Records office, the Assessment Center, Bursar’s Office, Career and Transfer Centers, Counseling, and full-service dining options in our Charger Café. Our College Bookstore is located immediately next to the Student Center which is located in the Gateway entrance at the front of the College. Other services, including math and English tutoring, Supplemental Instruction, and Peer-Assisted Learning, can be found in the Library/Learning Resource Center. College staff members will be happy to direct you to services in support of classroom instruction.

Cypress College is a very special place, one which celebrates and embraces the diversity of the communities we serve. We welcome students from all backgrounds and with a variety of goals and needs. You will find here a vibrant community of learners and staff members committed to your success, for we all believe that the most important part of the College is students — students who are achieving extraordinary results in the classroom, in student government, in our performing arts productions, on our athletic fields and in our communities. You will have the opportunity as a Cypress College student to participate in these and other activities that support your education. You will also have the opportunity to participate, to serve, and to be involved in accord with your interests.

I believe that you will find Cypress College to be a beautiful setting with facilities to match the excellence of our programs. But our students, and the exciting things taking place in our classrooms and instructional labs, are what matters most. Please take advantage of all the College has to offer, including our support and guidance options, classroom opportunities, and extra-curricular activities. It is my sincere hope that at the conclusion of your studies, I will have the honor of congratulating you at one of our graduation ceremonies in the not-too-distant future.

Bob Simpson, Ed.D.
President
These dates apply to scheduled classes meeting the full length of the semester.

July 11 .................................................. *myGateway* Registration Begins
First day to apply for Fall 2017 Graduation
First day to apply for Fall 2017 Occupational Certificates
August 24 .................................................. Special Admit students register
August 28 .................................................. Fall 2017 Classes Begin
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.
There is no guarantee of enrollment into any class.
Starting the first day of class
An Add Authorization Code is required for most classes.
(Refer to the How to Add/Drop a Class/Waitlist information in the Class Schedule.)
September 4 .................................................. Labor Day Holiday — Campus Closed
September 5 .............................................. *Campus Safety* begins issuing parking citations for failure to register vehicle license plates
Last Day to File Course Audit Requests
Last Day to apply for Fall 2017 Occupational Certificates
September 10 ............................................. Last Day to Drop Classes to Qualify for Refunds
Last Day to Add Classes
Last Day to Drop Classes WITHOUT a “W”
September 18 ............................................. Last Day to apply for Fall 2017 Graduation
September 29 ............................................. Last Day to File Pass/No Pass Grading Option Forms
October 23 .................................................. Second Eight-Week Classes Begin
November 10 ............................................. Veterans Day Holiday — Campus Closed
November 18 ............................................. Last Day to Increase/Decrease Variable Unit Classes
(must be done in person)
November 19 ............................................. Last Day to Drop Classes WITH a “W”
November 19 ............................................. Last Day to Reinstate a Student into a Class
November 23–24 ........................................... Thanksgiving Holidays — Campus Closed
Saturday and Sunday Classes will not meet November 25 and 26
Classes will not meet
December 1 .............................................. Last Day to apply for Spring 2018 International Student Admissions
December 16 ............................................. Fall 2017 Semester Ends
Year Round .................................................. Apply for CSU General Education/IGETC Certification

**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.
# Important Dates, Fall 2017

# Six Easy Steps to the Registration Process

# Continuing Student Registration Schedule, Fall 2017

# Registration Information

# myGateway Registration Worksheet, Fall 2017

# Frequently Asked Questions

# How to Add/Drop a Class

# Fee Calculation Worksheet, Fall 2017

# Fees and Refunds, Fall 2017

# Definitions

# How to Read the Class Schedule

# Courses, Fall 2017

# Short-Term Classes

# Weekend Classes

# 3 Steps to Distance Education Success

# Online and Hybrid Courses, Fall 2017

# Academic/College Policies Affecting Students

# Student Services, Fall 2017

# General Education Requirements

# Quick Guide to Help You

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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.
### Six Easy Steps to the Registration Process

<table>
<thead>
<tr>
<th>Step</th>
<th>Process</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1</strong></td>
<td><strong>Apply Online</strong></td>
</tr>
<tr>
<td>- New students apply to the college at <a href="http://www.CypressCollege.edu">www.CypressCollege.edu</a></td>
<td></td>
</tr>
<tr>
<td>- Returning students apply to the college at <a href="http://www.CypressCollege.edu">www.CypressCollege.edu</a></td>
<td></td>
</tr>
<tr>
<td>- Continuing students do not need to reapply</td>
<td></td>
</tr>
<tr>
<td><strong>2</strong></td>
<td><strong>Assessment</strong></td>
</tr>
<tr>
<td>- To enroll in math, English, ESL and reading classes students must take the placement test or</td>
<td></td>
</tr>
<tr>
<td>- Bring transcripts from other college or universities for completed English/Mathematics coursework</td>
<td></td>
</tr>
<tr>
<td>- The Assessment Center is located on the 2nd floor of the Student Center</td>
<td></td>
</tr>
<tr>
<td>- Orientation appointments are scheduled by the Assessment Center</td>
<td></td>
</tr>
<tr>
<td><strong>3</strong></td>
<td><strong>Orientation</strong></td>
</tr>
<tr>
<td>- New students are required to complete a 1½ hour orientation</td>
<td></td>
</tr>
<tr>
<td>- Students will receive assistance with their class planning and a one semester education plan</td>
<td></td>
</tr>
<tr>
<td>- Students can attend the in-person or online orientation by logging into myGateway. Click on Online Orientation.</td>
<td></td>
</tr>
<tr>
<td><strong>4</strong></td>
<td><strong>Counseling</strong></td>
</tr>
<tr>
<td>- Meet with a counselor by appointment or walk-in</td>
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</tr>
<tr>
<td>- Recommend COUN 140 class</td>
<td></td>
</tr>
<tr>
<td>- Bring in assessment scores, high school and/or other college transcripts for course placement and prerequisite clearance</td>
<td></td>
</tr>
<tr>
<td>- Counseling is located on the 2nd floor of the Student Center</td>
<td></td>
</tr>
<tr>
<td><strong>5</strong></td>
<td><strong>Financial Aid</strong></td>
</tr>
<tr>
<td>- Apply through the FAFSA at <a href="https://fafsa.ed.gov">https://fafsa.ed.gov</a> or the California Dream Application (for eligible AB 540 students) at <a href="https://dream.csac.ca.gov">https://dream.csac.ca.gov</a></td>
<td></td>
</tr>
<tr>
<td>- The Financial Aid Office is located on the 1st floor of the Cypress College Complex, room 120</td>
<td></td>
</tr>
<tr>
<td>- Visit the Financial Aid website at <a href="http://www.CypressCollege.edu/admissions/FinancialAid">www.CypressCollege.edu/admissions/FinancialAid</a></td>
<td></td>
</tr>
<tr>
<td><strong>6</strong></td>
<td><strong>Register for Classes and Pay Your Fees</strong></td>
</tr>
<tr>
<td>- Students receive registration appointments by email and can also view their time on myGateway’s “Check Registration Appointment” under Registration Tools on the student tab</td>
<td></td>
</tr>
<tr>
<td>- Fees are due at the time of registering and can be paid by debit or credit card on myGateway</td>
<td></td>
</tr>
<tr>
<td>- Check/money order payments can be mailed or placed in the drop box or made in person</td>
<td></td>
</tr>
<tr>
<td>- Cash payments must be made in person</td>
<td></td>
</tr>
</tbody>
</table>

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**AN APPLICATION FOR ADMISSION TO THE COLLEGE MUST BE SUBMITTED IF:**

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

**APPLICATION FOR ADMISSION**

The Application for Admission can be accessed using www.CypressCollege.edu. Click on “Apply NOW!” and follow the OpenCCApply instructions. March 1 is the first day applications are accepted for Summer and Fall semesters. October 1 is the first day applications are accepted for the Spring semester.

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**ASSESSMENT CENTER**

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

1. A college or university graduate.  
2. Already assessed at another California community college.

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

**You must bring the following items with you for your assessment testing:**

1. Cypress College ID Number 
2. Photo ID 
3. #2 Pencil
Test Results
The basic skills tests are for placement purposes only. After each testing session, you will receive a printout that will indicate:
- the tests you have taken
- the date the tests were taken
- the number of questions you answered correctly for each test
- course placement recommendations

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

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

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

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

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

Assessment Waiver: Students may qualify for a waiver from the assessment requirement. To be eligible for this waiver, you must have met both the English and Math assessment requirements by answering yes to one or more of the following:
- I have completed a grade of “C” or higher, an English and/or math course at another regionally accredited college or university,
- I have taken an English and/or Math assessment tests at another California Community College within the last 2 years,
- I have a score of 3, 4, or 5 on the Advanced Placement (AP) English Composition and Literature and/or Math exam, or
- I have received a “Ready for CSU or participating CCC college-level English and/or Math course” score on the EAP exam (“conditional” results are not accepted).

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

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

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

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

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

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

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

Face to face orientations will be offered beginning October 12, 2016. 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.
WHAT IS BOGW?
BOGW is a state sponsored program which waives enrollment fees only 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 BOGW
Option 1 — Complete the FAFSA (preferred option) at https://fafsa.ed.gov
Option 2 — Complete the application online. Below are the steps to guide you to the application:
• Log in to myGateway
• Under the Student tab, select Financial Aid
• Select Board of Governor’s Fee Waiver Application
• Select the appropriate academic year and school
• Complete and submit the application online

You are required to submit supporting documentation to the financial aid office.
Note: You must apply for the BOG Fee Waiver separately for Fullerton College and Cypress College if you wish to receive it at both schools.

WHAT ARE THE DIFFERENT BOGW APPLICATION METHODS FOR QUALIFYING?
The BOGW 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 BOGW application is required for a BOGW Method “C” waiver.

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

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

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

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

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

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

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

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

SPECIAL ADMIT WEEK
August 21–25, 2017

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

Each semester, a completed Special Admit Form with appropriate approvals must be submitted to the Admissions and Records Office the Monday–Thursday prior to the first day of the term.
Continuing students are those enrolled in Spring 2017 classes and will receive letter or “W” grades at the end of the term. They will receive a registration email that provides their priority registration date and time for Fall 2017.

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

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

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

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

Special Admit students begin registering on Thursday, August 24, 2017 at 4:00 pm or after.

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

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

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

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

### Cypress College Counselor Locations

<table>
<thead>
<tr>
<th>Articulation</th>
<th>Counselor</th>
<th>Office Location</th>
<th>Extension</th>
<th>Email Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business</td>
<td>Jennie Hurley</td>
<td>Student Center, 2nd Floor</td>
<td>484-7025</td>
<td><a href="mailto:jhurley@CypressCollege.edu">jhurley@CypressCollege.edu</a></td>
</tr>
<tr>
<td>Career Planning/Adult Re-entry</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 Technical Education</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>
</tr>
<tr>
<td>DSS</td>
<td>Jane Jepson</td>
<td>TE1-208</td>
<td>484-7015</td>
<td><a href="mailto:jjepon@CypressCollege.edu">jjepon@CypressCollege.edu</a></td>
</tr>
<tr>
<td>EOPS</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:mlehmier@CypressCollege.edu">mlehmier@CypressCollege.edu</a></td>
</tr>
<tr>
<td>Fine Arts</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>
</tr>
<tr>
<td></td>
<td>Alan Reza</td>
<td>CCPLX, 2nd Floor</td>
<td>484-7370</td>
<td><a href="mailto:areza@CypressCollege.edu">areza@CypressCollege.edu</a></td>
</tr>
<tr>
<td>Health Science</td>
<td>Renay Laguana-Ferinac</td>
<td>Fine Arts Bldg, 2nd Floor</td>
<td>484-7129</td>
<td><a href="mailto:rlaguana@CypressCollege.edu">rlaguana@CypressCollege.edu</a></td>
</tr>
<tr>
<td></td>
<td>Renee Ssensalo</td>
<td>Student Center, 2nd Floor</td>
<td>484-7129</td>
<td><a href="mailto:rssensalo@CypressCollege.edu">rssensalo@CypressCollege.edu</a></td>
</tr>
<tr>
<td>Language Arts and Social 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>484-7206</td>
<td><a href="mailto:dvillasenor@CypressCollege.edu">dvillasenor@CypressCollege.edu</a></td>
</tr>
<tr>
<td>Physical Education/Athletes</td>
<td>Mymy Lam</td>
<td>Student Center, 2nd Floor</td>
<td>484-7015</td>
<td><a href="mailto:mlam@CypressCollege.edu">mlam@CypressCollege.edu</a></td>
</tr>
<tr>
<td></td>
<td>Therese Mosqueda-Ponce</td>
<td>Student Center, 2nd Floor</td>
<td>484-7015</td>
<td><a href="mailto:tmsoever@CypressCollege.edu">tmsoever@CypressCollege.edu</a></td>
</tr>
<tr>
<td></td>
<td>Daniel Pelletier</td>
<td>Student Center, 2nd Floor</td>
<td>484-7015</td>
<td>d <a href="mailto:pellet@CypressCollege.edu">pellet@CypressCollege.edu</a></td>
</tr>
<tr>
<td>Science, Engineering and Math</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>Honors and Transfer</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, 2nd Floor</td>
<td>484-7015</td>
<td><a href="mailto:eheredia@CypressCollege.edu">eheredia@CypressCollege.edu</a></td>
</tr>
<tr>
<td></td>
<td>Penny Gabourie</td>
<td>Student Center, 2nd Floor</td>
<td>484-7129</td>
<td><a href="mailto:pgabourie@CypressCollege.edu">pgabourie@CypressCollege.edu</a></td>
</tr>
<tr>
<td></td>
<td>Yolanda Duenas</td>
<td>Student Center, 2nd Floor</td>
<td>484-7120</td>
<td><a href="mailto:yduenas@CypressCollege.edu">yduenas@CypressCollege.edu</a></td>
</tr>
<tr>
<td>Veterans Affairs</td>
<td>Juan Garcia</td>
<td>CCCPLX, 2nd Floor</td>
<td>484-7084</td>
<td><a href="mailto:jgarcia@CypressCollege.edu">jgarcia@CypressCollege.edu</a></td>
</tr>
</tbody>
</table>
REGISTRATION INFORMATION

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

BEFORE YOU REGISTER

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

ON YOUR REGISTRATION APPOINTMENT DAY

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

ADDING CLASSES

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

CANCELLED CLASSES

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

DROPPING CLASSES

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

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

PETITIONING CLOSED CLASSES

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

CONCURRENT ENROLLMENT

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

COURSE REPETITION

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

EMAIL AND ADDRESS CHANGES

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

FEES

Fees are due immediately upon registration. Cypress College does not bill for unpaid registrations. Students with unpaid fees may be dropped from classes to free up seats for other students seeking to register.

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

MAXIMUM UNITS/HOURS

A maximum unit load for any student is 19 units and 12 units qualifies as full time enrollment. A student may carry over 16 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.
Use of Cypress College’s general parking lots requires a parking fee. In lieu of a physical parking permit, the College uses a virtual parking system. Physical parking passes are no longer issued to students or visitors. Students are able to register their vehicle(s) online via myGateway once all registration fees, including parking, are paid in full. Visitors may purchase virtual permits online via the campus website. After purchasing a parking permit, students must register their vehicle license plate to activate the virtual parking permit. Visitors purchasing a virtual parking permit via the campus website will be prompted for vehicle information prior to final purchase. Please note: Your registered license plate is your Virtual Parking Permit.

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

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 advisement 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
- Cypress Duke and Duchess
- Discount Tires
- E-Tax Services
- Fantastic Sams
- Paul’s Carwash & Lube Center
- Salon 25
- Sports Clip Haircuts
- Well Healthcare One
- White Sands Salon & Day Spa

**FOOD SERVICES:**
- Blue Mountain Bagelry
- Camboio’s Asian Barbecue
- China Bowl Express
- Ellen’s Pinoy Grills
- El Torito
- Farmer Boys
- Flame Broiler
- Juice It Up
- Kush Bowl
- Lees Sandwich
- Maki Yaki #34
- Sandwich House
- Senior Taco
- Sub & Grub
- Waba Grill
- Whata Lotta Pizza
- Wienerschnitzel

**$7.00**

And more to be added

Lots more — See A.S. Discount Brochure at Photo ID, Student Center.
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 5, 2017–August 11, 2017
Monday–Thursday .................. 8:00 am–6:00 pm
August 14–18
Monday–Thursday .................. 8:00 am–6:00 pm
Friday ................................. 8:00 am–7:00 pm
August 21–25
Monday–Thursday .................. 8:00 am–7:00 pm
Friday ................................. 8:00 am–5:00 pm
August 28
Monday and Thursday ................ 8:00 am–6:00 pm
Tuesday and Wednesday ........... 8:00 am–7:00 pm
Friday ................................. 8:00 am–5:00 pm

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

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

STEP 2 LOGGING IN:

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

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

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

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

SELECTING THE TERM:
- From the main menu, click Register for Classes.
- Select the term Cypress College/Fullerton College Fall 2017 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 four-digit add code issued by your instructor in the field provided and click VALIDATE. If the code is approved, click Submit Changes and confirm the status of your class.

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

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

CLASS PLANNING SHEET

<table>
<thead>
<tr>
<th>CRN (Course Reference No.)</th>
<th>Subject</th>
<th>Course No.</th>
<th>Times</th>
<th>Days</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>IDEAL CLASS SECTIONS</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Example:</td>
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<td></td>
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<td></td>
</tr>
<tr>
<td>1 6 0 1 1 POSC 100 C</td>
<td>9:00A-10:20A</td>
<td>MW</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ALTERNATE CLASS SECTIONS</td>
<td></td>
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<tr>
<td>Example:</td>
<td></td>
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</tr>
<tr>
<td>1 7 5 0 3 POSC 100 C</td>
<td>10:00A-11:20A</td>
<td>TTh</td>
<td>3</td>
<td></td>
<td></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. Students with unpaid fees may be dropped from classes to free up seats for other students seeking to register. Select either “Credit Card Payments” or “Check or Money Order Payments” and follow the prompts.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Adding a Class

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

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

1. IMMEDIATELY access myGateway registration at http://mg.nocccd.edu.
   Log in and click on Register for Classes.
2. Select the term Cypress College/Fullerton College Fall 2017 and click Submit.
3. Enter the five-digit CRN (Course Reference Number) in the “CRN” box and click on Confirm Your Choices.
4. If prompted, enter the four-digit Add Authorization Code in the field provided.
5. Click on the VALIDATE button. If the code is approved, continue to Step 6.
   If the code is not approved, you will need to obtain another add code from the instructor.
6. Click on Submit Changes and confirm the status of your class.
7. After confirming that the class has been added, click on COMPLETE REGISTRATION.
8. Print a Schedule/Bill to ensure official adding of the class.
9. Pay your fees immediately or you may be dropped for non-payment.

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

Dropping or Withdrawing from a Class

   Log in and click on Register for Classes.
2. Select the term Cypress College/Fullerton College Fall 2017.
3. From the drop down menu, choose Drop Online or Withdrawal-Web for the classes you wish to drop.
4. Click on Confirm Your Choices to drop your classes.
5. Check under Status on the left of the screen to confirm the Drop Online or Withdrawal-Web status before exiting myGateway.
6. Print a Schedule/Bill to ensure official dropping of the class.

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

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

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

#### REGISTRATION FEES

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

\[ \text{Total} = \$ \quad \underline{\quad} \]

**HEALTH FEE**  
$19.00 per semester  

\[ \text{Total} = \$ \quad \underline{\quad} \]

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

\[ \text{Total} = \$ \quad \underline{\quad} \]

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

\[ \text{Total} = \$ \quad \underline{\quad} \]

#### OTHER FEES

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

\[ \text{Total} = \$ \quad \underline{\quad} \]

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

\[ \text{Total} = \$ \quad \underline{\quad} \]

**PARKING PERMIT:**  
- Automobiles  
  $35.00  
- Motorcycles  
  $20.00  

\[ \text{Total} = \$ \quad \underline{\quad} \]

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

\[ \text{Total} = \$ \quad \underline{\quad} \]

**TOTAL FEES DUE**  

\[ \text{Total} = \$ \quad \underline{\quad} \]

*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
  - 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 being dropped for non-payment. You can email your Department of Rehabilitation “Authorization for Services” document to lmorales@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 may be Dropped from classes to make seats available for other students seeking to register.
While all reasonable efforts have been made to present complete and accurate fee information, changes in state funding may result in fee changes for the current academic year.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Parking Refunds — Refunds will only be given with proof of withdrawal from all classes. No refunds will be issued after 10% of class is complete.
REFUND DEADLINES
Semester Length Course  Refundable through September 10, 2017
Campus ID Card  Refundable through September 10, 2017, if the card has not been produced and nonrefundable if the card has been produced.
*Parking Fee  Refundable through September 10, 2017

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 September 10, 2017. After September 10, 2017, there will be no refunds for withdrawal. Enrollment fees for Short Term classes are refundable if the student withdraws from class by the 10% point of the length of the course. Refunds must be requested during the term of attendance.

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

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

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

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

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

SERVICE FEES
Payable at the Admissions & Records Office — Photo ID required
Legal Research and Subpoena Processing $15.00
Duplicate diplomas and certificates $15.00
On demand service $10.00
Transcript Request (first two copies free) $ 3.00
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 four-digit code that may be issued to a student by an instructor to add a class on myGateway once the class has closed. The add code can only be used to add that closed class and must be used by the add deadline. The add code is good for five days and is only valid for the current term and class it is attached to. If the add code expires, another add code must be obtained from the instructor. After entering an add code on myGateway, the student must click on Submit Changes and COMPLETE REGISTRATION.

ADVISORY
When a course has an advisory, it means a student is recommended to have certain preparation before entering the class. 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 somewhere in the CSU system and given priority admission consideration to their local CSU campus or to a program that is deemed similar to their community college major. This priority does not guarantee admission to specific majors or campuses. The ADT degree is intended for students who plan to complete a bachelor's degree in a similar major at a CSU campus. Students who have been awarded an ADT are guaranteed to complete their remaining requirements for the 120-unit baccalaureate degree within 60 semester or 90 quarter units after transfer to a CSU only unless the major is designated “high-unit” major. To view the most current list of Cypress College Associate Degrees for Transfer and to find out which CSU campuses accept each degree, please go to www.adegreewithaguarantee.com/Degrees.

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

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

COREQUISITE (CORE)
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.

It is the student’s obligation to know and meet course prerequisites. These are stated in the course description sections of the Class Schedule and the current College Catalog. Prerequisites will be checked at registration. The student may be required to obtain prerequisite clearance from the Counseling Center.

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

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

ACCT 101 C
Financial Accounting
4 Units
Transfer: UC/CSU
Prereq: MATH 036 C or MATH 040 C or MATH 041 C with grades of “C” or better
A course in beginning accounting that meets transfer requirements to four-year colleges and universities and provides a foundation for vocational accounting or other areas of business administration.
11195 001 8:00-10:30 A  TTh  Baker, Maureen  BUS-319
11198 002 10:45-1:15 P  MW  Staff  BUS-320
11200 003 3:00- 5:30 P  MW  Staff  BUS-320
11201 004 3:00- 5:30 P  TTh  Staff  BUS-320
11205 100 7:00- 9:30 P  MW  LoBasso, Lily  BUS-320
13602 101 7:00- 9:30 P  TTh  Staff  BUS-320

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

ACCT 102 C
Managerial Accounting
4 Units
Transfer: UC/CSU
Prereq: ACCT 101 C with a grade of “C” or better
Advisory: CIS 111 C and CIS 103 C
This is the study of how managers use accounting information in decision-making, planning, directing operations and controlling.
11999 100 7:00- 9:30 P  MW  Parekh, Nitin  BUS-319
12151 HY1 HYBRID 8/28-12/16 Sheridan-Solis, Ann
10:45-12:45 P  TTh  Sheridan-Solis, Ann  BUS-320

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

ACCT 190 C
Accounting Systems Design and Applications
3 Units
Transfer: CSU
Prereq: ACCT 101 C
Advisory: Knowledge of spreadsheet software recommended
A hands-on approach to computerized accounting. Students will explore manual and computerized accounting systems such as General Ledger, Accounts Receivable, Accounts Payable, Payroll, and Inventory.
• $3.00 Material Fee — PAYABLE AT REGISTRATION
11262 100 7:00-10:10 P  Th  Weinraub, Jeremy  BUS-317
LAB 6:00- 6:50 P  Th  Weinraub, Jeremy  BUS-305
The above class requires the use of a computer program that must be run on a Windows operating system.

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

ACCT 201 C
Cost Accounting
3 Units
Transfer: CSU
Prereq: ACCT 102 C with a grade of “C” or better
This course covers the nature, objectives, and procedures of cost accounting and managerial control of operations.
11264 HY1 HYBRID 8/28-12/16 Sheridan-Solis, Ann
7:00- 9:00 P  M  (8/28)  Sheridan-Solis, Ann  BUS-317
7:00- 9:00 P  M  (9/25)  Sheridan-Solis, Ann  BUS-317
7:00- 9:00 P  M  (10/23)  Sheridan-Solis, Ann  BUS-317
7:00- 9:00 P  M  (11/6)  Sheridan-Solis, Ann  BUS-317
7:00- 9:00 P  M  (11/20)  Sheridan-Solis, Ann  BUS-317
7:00- 9:00 P  M  (12/4)  Sheridan-Solis, Ann  BUS-317
7:00- 9:00 P  M  (12/11)  Sheridan-Solis, Ann  BUS-317

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

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

AJ 110 C

Intro to Criminal Justice

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.

13796 001 8:30-11:40 A F Larson, Jenna TE1-200

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

Last day to add: 09/10; Last day to drop without "W": 09/10; Last day to drop with "W": 11/19; Last day to drop for refund: 09/10.

AJ 120 C

Concepts of Criminal Law

Prereq: Completion of or concurrent enrollment in AJ 110 C

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.

14339 001 11:00-12:25 P M Hannah, Michael TE1-200

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

Last day to add: 09/10; Last day to drop without "W": 09/10; Last day to drop with "W": 11/19; Last day to drop for refund: 09/10.

Air Conditioning and Refrigeration

AC/R 106 C

Electricity for Air Conditioning and Refrigeration II

Prereq: 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, loads, pressure controls, time clocks and automatic transformers with a lecture and laboratory practice exercises.

12680 HY1 9:25-11:40 A TW 8/28-12/16 Hock, Richard TE3-111

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

Last day to add: 09/10; Last day to drop with "W": 09/10; Last day to drop for refund: 09/10.

AC/R 110 C

Air Conditioning I

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.


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

Last day to add: 09/10; Last day to drop with "W": 09/10; Last day to drop for refund: 09/10.

AC/R 120 C

Piping Practice, Tools & Safety

Advisory: AC/R 120 C

This course includes laboratory projects and demonstrations involving design and construction of sheet metal duct systems as it relates to indoor air quality.

13707 HY2 8:28-12/16 Urquidi, Carlos TE3-107

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

Last day to add: 09/10; Last day to drop with "W": 09/10; Last day to drop for refund: 09/10.
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### AC/R 137 C
**Blueprints and Dimension Analysis (formerly AC/R 037 C)**
Tuition: 2 Units
Transfer: CSU

**Advisory:** AC/R 215 C
This course covers the application of engineering calculations and the reading of blueprint plan sets as encountered by the air conditioning and refrigeration technician, project manager and design engineer.

**Prerequisites:** AC/R 100 C and AC/R 105 C with minimum grades of “C”

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### AC/R 210 C
**Commercial Refrigeration**
Tuition: 3 Units
Transfer: CSU

**Prerequisites:** AC/R 100 C and AC/R 105 C with minimum grades of “C”

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

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### AC/R 220 C
**A/C Controls and Energy Management**
Tuition: 2 Units
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
**Heat Pumps**
Tuition: 2 Units
Transfer: CSU

**Prerequisites:** AC/R 100 C and AC/R 105 C with minimum grades of “C”

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

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### ANTH 101C
**Biological Anthropology**
Tuition: 3 Units
Transfer: UC/CSU

**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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### ANTH 101HC
**Honors Biological Anthropology**
Tuition: UC/CSU

**Advisory:** Eligibility for ENGL 100 C
This course is an enhanced 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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### ANTH 101LC
**Biological Anthropology Lab**
Tuition: UC/CSU

**Prerequisites:** Completion of, or concurrent enrollment in ANTH 101 C or ANTH 101HC with minimum grades of “C”

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

Log on to myGateway and update this information by using the Personal Information link on the Student tab.
This entirely new course focuses on the cross-cultural experience of death, mourning and burial from the anthropological perspective.

This course is for:
- Anthropology, gerontology, sociology, psychology, etc. majors/minors
- Health care professionals and students
- Mortuary Science AS students (not BS students)
- Anyone interested in learning more about beliefs and practices surrounding death all around the world

**ANTH 208 C  Anthropology of Death**

Mon/Wed 10:40 am-12:05 pm  HUM 301
CRN 14281  **CSU and UC transfer credit pending**

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.

**ANTH 102 C  Cultural Anthropology**

3 Units
Advisory: Eligibility for ENGL 100 C
Transfer: UC/CSU

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.

**ANTH 106 C  Human Prehistory and Ancient Civilizations**

3 Units
Advisory: Eligibility for ENGL 100 C
Transfer: UC/CSU

This course is an introduction to the prehistoric development of civilizations both in the Old World and the New World beginning with early modern humans.

**ANTH 107 C  Magic, Witchcraft and Religion**

3 Units
Advisory: Eligibility for ENGL 100 C
Transfer: UC/CSU

This anthropology of religion course is a cross-cultural exploration of religious beliefs and practices including myth, symbolism, magic, sorcery, and witchcraft, among other topics.

**ANTH 208 C  Anthropology of Death**

3 Units
Advisory: Eligibility for ENGL 100 C
Transfer: UC/CSU

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.

**ANTH 210 C  Introduction to Forensic Anthropology**

3 Units
Advisory: Eligibility for ENGL 100 C; prior learning of the skeletal system or human osteology
Transfer: UC/CSU

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.

**ANTH 225 C  Ancient Cultures of Mexico and Central America**

3 Units
Advisory: Eligibility for ENGL 100 C
Transfer: UC/CSU

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.

**ANTH 208 C  Anthropology of Death**

3 Units
Advisory: Eligibility for ENGL 100 C
Transfer: UC/CSU

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.

**Meets CSU & UC Social Sciences transfer requirements!**

**Meets Cypress College GE Life Science/B1 requirement for graduation and UC/CSU general transfer credit**
## Art

### ART 100 C  
#### Fundamentals of Art  
3 Units  
Transfer: UC/CSU  
An introduction to the visual elements, visual media and history.  
- **PASS/NO PASS/LETTER GRADE OPTION**  
- **Cost of museum visit and materials will not exceed $20.**  

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### ART 110 C  
#### Introduction to Art  
3 Units  
Transfer: UC/CSU  
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**  

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### ART 111 C  
#### Survey of Art History I  
3 Units  
Transfer: UC/CSU  
Advisory: Completion of ENGL 100 C  
This course presents ancient and medieval art in Western and Non-Western cultures. Major writing assignments are required.  
- **PASS/NO PASS/LETTER GRADE OPTION**  
- **Cost of museum visit will not exceed $15**  

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### ART 112 C  
#### Survey of Art History II  
3 Units  
Transfer: UC Credit Limitation/CSU  
Advisory: Completion of ENGL 100 C  
This course covers Renaissance to modern art history. Major writing assignments are required. Duplicate credit not granted for ART 112HC.  
- **PASS/NO PASS/LETTER GRADE OPTION**  
- **Cost of museum visit will not exceed $15**  

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

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### ART 114 C  
#### Modern Art History  
3 Units  
Transfer: UC/CSU  
Advisory: Completion of ENGL 100 C  
An historical survey of 20th and 21st century art. Major written assignments are required.  
- **PASS/NO PASS/LETTER GRADE OPTION**  
- **Cost of museum visit will not exceed $15.00**  

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### ART 120 C  
#### Two-Dimensional Design  
3 Units  
Transfer: UC/CSU  
This course provides the foundation for all visual arts, by examining the concepts, terminology, techniques and materials used in two-dimensional design.  
- **$25.00 Material Fee — PAYABLE AT REGISTRATION**  

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### ART 121 C  
#### Three-Dimensional Design  
3 Units  
Transfer: UC/CSU  
Course is an extension of ART 120 C, Two-Dimensional Design, into more complex 3-D concepts and color interactions.  
- **$20.00 Material Fee — PAYABLE AT REGISTRATION**  

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### ART 123 C  
#### Color Theory  
3 Units  
Transfer: UC/CSU  
This is a basics course in color theory. You will study color with an application pertaining to painting, drawing, photography, media arts and design. Material fees are for materials provided by the department.  
- **$25.00 Material Fee — PAYABLE AT REGISTRATION**  

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### ART 130 C  
#### Introduction to Printmaking  
3 Units  
Transfer: UC/CSU  
This introductory course presents the artist with concepts and techniques of drawing, design, and color through the use of fine art printing medias such as etching, lithography, and woodcut.  
- **$10.00 Material Fee — PAYABLE AT REGISTRATION**  

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### ART 131 C  
#### Intermediate Printmaking  
3 Units  
Transfer: UC/CSU  
Prereq: ART 130 C with a minimum grade of “C”  
This intermediate course will continue with exploration and technical problem solving in fine art printing medias such as etching, lithography, screen printing and woodcut.  
- **$10.00 Material Fee — PAYABLE AT REGISTRATION**  

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### ART 149 C
#### Beginning Sculpture
Transfer: UC/CSU
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.
- **PASS/NO PASS/LETTER GRADE OPTION**
- **$25.00 Material Fee — PAYABLE AT REGISTRATION**
  - CRN: 13875  001  1:20-4:30  P  MW  Potts-Jones, Gretchen  FA-130

#### Ceramics Throwing
- **3 Units**
- **$20.00 Material Fee — PAYABLE AT REGISTRATION**
  - CRN: 10441  001  9:00-12:10  P  MW  Schulps, Molly  FA-129
  - CRN: 10443  003  10:00-1:10  TTh  MW  Schulps, Molly  FA-129
  - CRN: 10442  002  1:20-4:30  P  MW  Schulps, Molly  FA-129
  - CRN: 10444  101  6:00-9:10  P  MW  Beierle, Mary  FA-129

#### Ceramics Handbuilding
- **3 Units**
- **$20.00 Material Fee — PAYABLE AT REGISTRATION**
  - CRN: 10445  001  9:00-12:10  P  MW  Schulps, Molly  FA-129
  - CRN: 10447  003  10:00-1:10  TTh  MW  Schulps, Molly  FA-129
  - CRN: 10446  002  1:20-4:30  P  MW  Schulps, Molly  FA-129
  - CRN: 10448  101  6:00-9:10  P  MW  Beierle, Mary  FA-129

#### Technical and Conceptual Ceramics
- **3 Units**
- **$20.00 Material Fee — PAYABLE AT REGISTRATION**
  - CRN: 10499  001  9:00-12:10  P  MW  Schulps, Molly  FA-129
  - CRN: 10510  003  10:00-1:10  TTh  MW  Schulps, Molly  FA-129
  - CRN: 10511  002  1:20-4:30  P  MW  Schulps, Molly  FA-129
  - CRN: 10512  101  6:00-9:10  P  MW  Beierle, Mary  FA-129

#### Ceramic Studio Exploration
- **3 Units**
- **$20.00 Material Fee — PAYABLE AT REGISTRATION**
  - CRN: 10453  001  9:00-12:10  P  MW  Schulps, Molly  FA-129
  - CRN: 10455  003  10:00-1:10  TTh  MW  Schulps, Molly  FA-129
  - CRN: 10454  002  1:20-4:30  P  MW  Schulps, Molly  FA-129
  - CRN: 10456  101  6:00-9:10  P  MW  Beierle, Mary  FA-129

#### Ceramic Aesthetics and Finishes
- **3 Units**
- **$20.00 Material Fee — PAYABLE AT REGISTRATION**
  - CRN: 10458  001  9:00-12:10  P  MW  Schulps, Molly  FA-129
  - CRN: 10460  003  10:00-1:10  TTh  MW  Schulps, Molly  FA-129
  - CRN: 10459  002  1:20-4:30  P  MW  Schulps, Molly  FA-129
  - CRN: 10461  101  6:00-9:10  P  MW  Beierle, Mary  FA-129

### ART 155 C
#### Advanced Drawing
Transfer: CSU
Coreq: Concurrent enrollment in ART 120 C, ART 130 C, ART 150 C-154 C, ART 182 C, ART 185 C or ART 244 C
This course is designed as an open lab. Working time TBA. May be taken for credit 4 times.
- **.5 to 2 Units**
  - CRN: 11503  001  8/28-12/16  MW  Schulps, Molly  FA-129
  - Mandatory Organizational meeting on Friday, September 1st, 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.

#### Jewelry Design
Transfer: CSU
A course covering the design and construction of jewelry and small fabricated metal pieces.
- **$35.00 Material Fee — PAYABLE AT REGISTRATION**
  - CRN: 13060  001  6:00-9:10  P  MW  Radosovech, John  FA-130

#### Metalsmithing
Transfer: CSU
Prereq: ART 174 C
A course covering metalsmithing and construction techniques.
- **$35.00 Material Fee — PAYABLE AT REGISTRATION**
  - CRN: 13061  001  6:00-9:10  P  MW  Radosovech, John  FA-130

#### Beginning Drawing
Transfer: UC/CSU
This course is an introduction to drawing. This class is designed to develop perceptual skills as well as abstract considerations in drawing. A variety of media will be covered.
- **3 Units**
  - CRN: 10462  001  9:00-12:10  P  MW  Paiement, Paul  FA-313
  - CRN: 10464  003  12:20-3:30  TTh  MW  Patti, Joyce  FA-225
  - CRN: 10463  002  1:20-4:30  P  MW  Brainard, Todd  FA-313
  - CRN: 10465  101  6:00-9:10  P  MW  Christy, Carleton  FA-225

#### Intermediate Drawing
Transfer: UC/CSU
Prereq: ART 182 C with a minimum grade of “C”
This course is a deeper exploration of contemporary concepts, materials, and techniques of drawing. Emphasis is placed on experimentation and skills development.
- **3 Units**
  - CRN: 12519  001  9:00-12:10  P  MW  Paiement, Paul  FA-313
  - CRN: 12521  002  12:20-3:30  TTh  MW  Patti, Joyce  FA-225
  - CRN: 12525  003  1:20-4:30  P  MW  Brainard, Todd  FA-313
  - CRN: 12526  101  6:00-9:10  P  MW  Christy, Carleton  FA-225

#### Advanced Drawing
Transfer: UC/CSU
Prereq: ART 183 C
This course is a study of advanced drawing problems including traditional and contemporary drawing methods. Emphasis is placed on developing a body of work.
- **3 Units**
  - CRN: 12520  001  9:00-12:10  P  MW  Paiement, Paul  FA-313
  - CRN: 12522  002  12:20-3:30  TTh  MW  Patti, Joyce  FA-225
  - CRN: 12523  003  1:20-4:30  P  MW  Brainard, Todd  FA-313
  - CRN: 12524  101  6:00-9:10  P  MW  Christy, Carleton  FA-225

#### Beginning Life Drawing
Transfer: UC/CSU
Beginning Life Drawing is an introduction to the representational and expressive drawing of the human figure. It is a foundation for figure painting. The course provides an opportunity for exploration of various methods, approaches, and media in figure drawing.
- **3 Units**
  - CRN: 10466  001  9:00-12:10  P  MW  Patti, Joyce  FA-312
  - CRN: 10467  002  9:00-3:30  F  MW  Quaye, Kalleka  FA-312

### CypressCollege.edu / 23

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- **Wednesday = W**
- **Thursday = Th**
- **Friday = F**
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**ART 186 C**

**Intermediate Life Drawing**

Transfer: UC/CSU

**Prereq: ART 185 C with a minimum grade of “C”**

An intermediate course in drawing the human figure. Emphasis is on development of skills and exploration of media and personal expression.

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**ART 187 C**

**Advanced Life Drawing**

Transfer: UC/CSU

**Prereq: ART 186 C with a minimum grade of “C”**

An advanced course in drawing the human figure, its emphasis is focused on review of previous drawing exercises, refinement of techniques and advanced studio problems.

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<td>TTh</td>
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**ART 191 C**

**Life Painting**

Transfer: UC/CSU

**Prereq: ART 185 C or ART 189 C**

Painting from the human figure with emphasis on the use of color, light, composition and form. Individual interpretation and expression will also be encouraged. Use of oil or acrylic mediums.

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**ART 193 C**

**Portait Painting**

Transfer: UC/CSU

**Prereq: ART 191 C with a minimum grade of “C”**

This is an advanced course in Life Painting that focuses on the portrait. Representational and interpretive observation of facial features will be explored through different painting mediums. Use of Oil or Acrylic Mediums.

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**ART 194 C**

**Beginning Painting (formerly ART 189 C)**

Transfer: UC/CSU

The purpose of this course is to approach painting as a creative and problem-solving process and as a means of self-expression. Emphasis will be placed on development of technique/formal skills and the realization of a personal artistic vision.

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</table>

**ART 195 C**

**Intermediate Painting**

Transfer: UC/CSU

**Prereq: ART 194 C**

This course is further exploration of materials, techniques and concepts of painting. Emphasis is placed on experimentation and skills development.

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<td>SEM-113</td>
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</table>

**ART 216 C**

**Latin American Art**

Transfer: UC/CSU

This course is a survey of arts and architecture of Mexico, Central America, and South America from 1200 BC to the late 20th century. Cost of museum visit will not exceed $15.00.

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**ART 244 C**

**Illustration**

Transfer: CSU

**Advisory: ART 182 C**

This course is an introduction to the art and business of illustration. Drawing, rendering and composition skills are extended to problems in commercial illustration. Variety of techniques and media.

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

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**ART 299 C**

**Independent Study**

Transfer: UC Credit Limitation/CSU

**Prereq: Approved Independent Study Learning Contract**

This is a course that is designed for the student to pursue an increased knowledge of a particular art discipline. May be taken for credit 4 times.

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

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**Astronomy**

**ASTR 116 C**

**Introduction to Astronomy**

Transfer: UC Credit Limitation/CSU

This course provides an overview of the physical universe and includes topics such as the night sky, the solar system, stars, the Milky Way galaxy, extrasolar planets, cosmology, and extraterrestrial life. Duplicate credit not given for ASTR 116HC.

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

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**FALL SCHEDULE 2017**

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### ASTR 116 C (continued)

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**HYBRIDCLASS:** The above hybrid class meets on campus and online. On-campus meetings are shown on the above timeline. To avoid being dropped, you must physically attend the on-campus meetings listed above AND enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**Instructor Website:** www.oriondirect.net/phi/cypress.

---

### ASTR 116HC Honors Introduction to Astronomy

- **3 Units**

An enhanced introduction to the concepts of astronomy. Topics include the solar system, extrasolar planets, stars, black holes, galaxies, cosmology, and life in the universe. Duplicate credit not given for ASTR 116 C.

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### ASTR 117 C Astronomy Lab

- **1 Unit**

Transfer: UC Credit Limitation/CSU

**Prereq:** Completion of or concurrent enrollment in ASTR 116 C or placement in or concurrent enrollment in ASTR 116 HC with a minimum grade of "C".

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### 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.**

- **6 Units**

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

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<td>TE1-111</td>
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ACR 001 C, 002 C, 003 C, and 004 C are cross-listed classes.

#### ACR 002 C Auto Collision Repair Tech II

**Prereq:** ACR 001 C with a minimum grade of "C"

**Progressive course covering the principles and fundamentals of auto collision repair with emphasis on tools of the trade and their proper use and metal working techniques.**

- **6 Units**

**Prereq:** ACR 001 C with a minimum grade of "C"

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ACR 001 C, 002 C, 003 C, and 004 C are cross-listed classes.

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### ACR 003 C Auto Collision Repair Tech III

**Prereq:** ACR 002 C with a minimum grade of "C"

This course will cover major body repairs with welded panel replacement, panel alignment, upholstery removal and replacement. Glass removal and replacement with advanced metal work, including straightening of frames and the types of equipment.

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

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ACR 001 C, 002 C, 003 C, and 004 C are cross-listed classes.

#### ACR 004 C Auto Collision Repair Tech IV

**Prereq:** ACR 003 C with a minimum grade of "C"

This course will cover major body repairs with welded panel replacement, panel alignment, upholstery removal and replacement with advanced metal work, including straightening of frames and the types of equipment.

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

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ACR 001 C, 002 C, 003 C, and 004 C are cross-listed classes.

#### 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.**

- **6 Units**

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

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<td>LAB</td>
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</table>

ACR 001 C, 002 C, 003 C, and 004 C are cross-listed classes.

#### ACR 008 C Refinishing Technician II

**Prereq:** ACR 007 C with a minimum grade of "C"

**Students will learn the use of basic auto refinishing water base materials, equipment, procedures and techniques necessary to properly prepare and refinish the modern automobile and related body parts.**

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

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<tr>
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ACR 008 C and 009 C are cross-listed classes.
ACR 013 C  
**Computerized Automotive Damage Appraisal**  
Prereq: 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.  
10353  100  7:00-10:10 P  Th  Barcello, Roxana  TE1-113

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.  
10548  100  5:00- 7:05 P  Th  Terwilliger, Edward  TE1-110  
LAB  7:15-10:25 P  Th  Terwilliger, Edward  TE1-110  
ACR 020 C and 021 C are cross-listed classes.

ACR 021 C  
**Advanced Auto Detailing**  
Course covers how to start-up an automotive detailing business, customer service, and advanced detailing techniques.  
10549  100  5:00- 7:05 P  Th  Terwilliger, Edward  TE1-110  
LAB  7:15-10:25 P  Th  Terwilliger, Edward  TE1-110  
ACR 020 C and 021 C are cross-listed classes.

ACR 040 C  
**Structural Alignment Repair**  
Prereq: Completion of or concurrent enrollment in ACR 002 C, ACR 003 C or ACR 004 C; or employment in the industry  
Course emphasizes diagnosis and restructuring of the unitized automobile and light trucks, structural restoration and corrosion protection.  
14411  100  6:00- 7:25 P  MW  Snook, Daniel  TE1-110  
LAB  7:35- 9:00 P  MW  Snook, Daniel  TE1-110

ACR 050 C  
**ACR/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  
10351  100  4:00- 4:50 P  T  Ramos, Larry  TE1-111  
Students MUST contact instructor LRamos@CypressCollege.edu to confirm weekly contact hours obligation. This is a variable unit and contact hours are as follows:  
2 units — 16.00 lecture/3.0 lab contact hours = 54.40  
3 units — 16.00 lecture/6.0 lab contact hours = 108.80

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.  
10352  100  6:30- 8:40 P  T  Bugbee, Walter  TE3-107

### Automotive Technology

**AT 050 C**  
**Automotive Technology Special Projects**  
Prereq: Completion of or concurrent enrollment in AT 120 C or AT 130 C or AT 140 C or AT 150 C or AT 200 C with minimum grades of “C”  
This course is designed to offer the student a supervised independent program to continue their studies in automotive technology. Only approved project work will be allowed. May be taken for credit 4 times.  
•  $30.00 Material Fee — PAYABLE AT REGISTRATION  
12696  001  8/28-12/16  Orozco, Luciano  TE1-104  
Students MUST contact instructor LOrozco@CypressCollege.edu to confirm weekly contact hours obligation. This is a variable unit class and contact hours are as follows:  
.5 unit — 27.20  
1 unit — 54.40  
2 units — 108.80  
3 units — 160.00

**AT 105 C**  
**Automotive Electrical I**  
Transfer: CSU  
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  
11959  001  8:00- 9:25 A  MW  Beard, Michael  TE3-113  
LAB  9:35-11:00 A  MW  Beard, Michael  TE3-113  
12697  002  1:00- 2:25 P  Thh  Orozco, Luciano  TE1-105A  
LAB  2:35- 4:00 P  Thh  Orozco, Luciano  TE1-105A  
10408  200  7:00- 8:25 P  MW  Brinkman-Marheine, Maxim  TE3-115  
LAB  8:35-10:00 P  MW  Brinkman-Marheine, Maxim  TE3-115  
12026  100  7:00- 8:25 P  Thh  Patron, Manuel  TE3-113  
LAB  8:35-10:00 P  Thh  Patron, Manuel  TE3-113

**AT 106 C**  
**Automotive Electrical II**  
Transfer: CSU  
Prereq: AT 105 C with a minimum grade of “B”  
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  
11960  100  7:00- 8:25 P  MW  Staff  TE3-113  
LAB  8:35-10:00 P  MW  Staff  TE3-113

**AT 110 C**  
**Introduction to Automotive Technology**  
Transfer: CSU  
This course provides essential knowledge of the automobile, the use of tools and equipment and processes used in the automotive service and repair. Class includes three hours laboratory per week.  
10409  001  1:00- 2:25 P  MW  Bacarella, Russell  TE1-105B  
LAB  2:35- 4:00 P  MW  Bacarella, Russell  TE1-105B  
14420  002  1:00- 2:25 P  Thh  Endo, David  TE1-104  
LAB  2:35- 4:00 P  Thh  Endo, David  TE1-104  
13217  200  5:00- 6:25 P  Thh  Aispuro, Enrique  TE1-105A  
LAB  6:35- 8:00 P  Thh  Aispuro, Enrique  TE1-105A  
12989  100  7:00- 8:25 P  MW  Martinez, Daniel  TE1-105A  
LAB  8:35-10:00 P  MW  Martinez, Daniel  TE1-105A
AT 111 C 6 Units
Automotive Quick Service
Prereq: AT 110 C with a minimum grade of "C"
This course covers the essential content and skill practice for a technician to perform quick service skills including shop safety, correct use of required tools, service information use, repair order write up/documentation, vehicle inspection, oil change, fluid flush and other quick service maintenance work.
- $25.00 Material Fee — PAYABLE AT REGISTRATION

14426 001 12:20- 2:35 P MW Alexander, John TE1-105B
LAB 2:45- 5:00 P MW Alexander, John TE1-105B

AT 112 C 12 Units
Toyota Electrical Systems
Prereq: AT 115 C and AT 112 C with a minimum grade of "C"
This course emphasizes operating principles, design and repair procedures of automotive electrical/electronic systems. Skill competency development will be simulated under shop conditions on OBD II and newer vehicles.
- $10.00 Material Fee — PAYABLE AT REGISTRATION

14427 001 12:20- 2:35 P TTHF Klyde, Michael TE3-113
LAB 2:35- 4:50 P TTHF Klyde, Michael TE3-113
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.

AT 115 C 4 Units
Automotive Air Conditioning
Prereq: Completion of or concurrent enrollment in AT 110 C with a minimum grade of "C"
A comprehensive study of principles of operation and theory of automotive air conditioning. Demonstrated lecture shop lab simulators and live vehicles will be used.
- $25.00 Material Fee — PAYABLE AT REGISTRATION

11965 100 6:00- 7:25 P TTh Klyde, Michael TE3-115
LAB 7:35- 9:00 P TTh Klyde, Michael TE3-115

AT 120 C 12 Units
Auto Engine Repair/Machining
Prereq: AT 105 C and AT 110 C or AT 110 C with minimum grades of "C"
Course covers techniques and practical skill required for repair of the automobile engine. Lectures, problem diagnosis, and skill development on "live" vehicles are included.
- $30.00 Material Fee — PAYABLE AT REGISTRATION

10410 001 7:00- 9:15 A MTWTh Bacarella, Russell TE3-115
LAB 9:25-11:40 A MTWTh Bacarella, Russell TE3-115

AT 121 C 6 Units
Auto Engine Mechanical Concept
Prereq: AT 105 C and AT 106 C and AT 107 C and AT 109 C and AT 130 C all with minimum grades of "C"
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

14428 001 12:00- 2:15 P WF Kelley, Paul TE3-115
LAB 2:25- 4:40 P WF Kelley, Paul TE3-115
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.

Verify Your Enrollment
You can verify your class schedule throughout the term by accessing myGateway.
### Aviation and Travel Careers

#### ATC 101 C
**Introduction to Travel Careers**
- **Transfer**: CSU
- **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 traveling will also be reviewed such as passport, visa, security, travel health and insurance. Students will prepare a personalized career project.
- **HYBRID CLASS**: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
- **Last day to add**: 09/10; **Last day to drop without “W”**: 09/10; **Last day to drop with “W”**: 11/19; **Last day to drop for refund**: 09/10.

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<td>T</td>
<td>Blanes, Mark</td>
<td>TE1-200</td>
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#### ATC 102 C
**Career Communication/Portfolio**
- **Transfer**: CSU
- **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.**

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<td>Ka Imikaua, Charmaine</td>
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#### ATC 112 C
**Homeland Security**
- **Transfer**: CSU
- **This course is an introductory study of domestic and international threats of terrorism and law enforcement issues for first-responders.**

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#### ATC 123 C
**Travel Sales and Tour Operations**
- **Transfer**: CSU
- **Learn about travel sales and tour operations, including trends, itinerary planning, and the technologies available to consultants in the leisure, recreational, and corporate markets.**

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<td>Matsui, Nancy</td>
<td>TE1-200</td>
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#### ATC 132 C
**Private Pilot (formerly AVIA 132 C)**
- **Transfer**: CSU
- **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.**
- **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. For more information visit www.CypressCollege.edu/academics/DistanceEducation.
- **Last day to drop for refund**: 09/10.

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<td>Ennis, Elizabeth</td>
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**The Career Planning Center**
(Staff Center Bldg, 2nd Floor)
www.CypressCollege.edu/services/cpc

- **Explore College Majors and Careers**
- **Make Informed Decisions**
- **Prepare for your Job Search**
### FALL SCHEDULE 2017

**ATC 144 C**
**Aircraft & Engines (formerly AVIA 144 C)**
Transfer: CSU

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<td>Wilcox, James</td>
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</table>

**Prereq:** ATC 132 C

This course is a study of the theory of flight, aircraft design, construction, operation limitations, repair and maintenance records and aircraft accessories.

### ATC 160 C
**UAV-UAS Basic**
Transfer: CSU

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<td>Valdez, Edilberto</td>
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<tr>
<td></td>
<td>HY2</td>
<td>11:30-12:25 P</td>
<td>W</td>
<td>Valdez, Edilberto</td>
<td>TE1-216</td>
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**HYBRID CLASS:** This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

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

**Advisory:** Completion of or concurrent enrollment in ATC 160 C and ATC 260 C are cross-listed classes.

### ATC 161 C
**UAV-UAS Basic Simulator**
Transfer: CSU

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<tr>
<td></td>
<td>LAB</td>
<td>1:00- 1:50 P</td>
<td>W</td>
<td>Valdez, Edilberto</td>
<td>TE1-214</td>
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**HYBRID CLASS:** This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

### ATC 162 C
**UAV-UAS Basic Flight**
Transfer: CSU

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<td></td>
<td>LAB</td>
<td>2:00- 5:10 P</td>
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<td>Valdez, Edilberto</td>
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**HYBRID CLASS:** This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

### ATC 174 C
**Destinations: Americas/Europe**
Transfer: CSU

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<td>Co, Jeffrey</td>
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Students will learn about the top travel destinations throughout the Americas and Europe, with consideration for currencies, visas, customs, language, and key points of interest.

### ATC 175 C
**Destinations: Africa/Pacific**
Transfer: CSU

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<td>10301</td>
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**ONLINE CLASS:** This full semester class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information visit www.CypressCollege.edu/academics/DistanceEducation.

### ATC 182 C
**Cultural Tourism**
Transfer: CSU, CUL DIV

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<td>Jepson, Jane</td>
<td>TE1-200</td>
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**HYBRID CLASS:** This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

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

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<td>Staff</td>
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### ATC 190 C
**Flight Training-Private Pilot (formerly AVIA 190 C)**
Transfer: CSU

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<td>Palicz, Iwalani</td>
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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.**

Students may elect to complete an online orientation by visiting this address:

http://www.CypressCollege.edu/~counseling/orientation

Be sure to take the quiz.
### Flight Simulator Private Pilot

**Prereq:** Must provide substantiation of FAA Flight Instructor Rating, or concurrent enrollment in an approved flight training program working toward an FAA Flight Instructor Rating, and completion of or concurrent enrollment in at least 3 units of ATC (132 or above) with a “C” or higher grade.

Students who have earned, or are enrolled in an approved flight school and will earn, an FAA Instructor Rating, may be granted college credit by meeting the Credit by 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**
  - CRN: 11949
  - Instructor: Valdez, Edilberto
  - Days, Dates: 8/28-12/16
  - Room: TE1-218
  - If you need assistance enrolling in this class, please contact instructor EVaValdez@CypressCollege.edu.

### Flight Simulator Instrument

**Prereq:** Completion of or concurrent enrollment in ATC 132 C, or completion of FAA Private Pilot Certificate or flight lessons at a local flight school. Introduction to TAA-Glass cockpit. Students will become familiar with the operation and display of GPS, PFD, and MFD systems used in current aircraft.

- **PASS/NO PASS/LETTER GRADE OPTION**
  - CRN: 12688
  - Instructor: Valdez, Edilberto
  - Days, Dates: 8/28-12/16
  - Room: TE1-218
  - If you need assistance enrolling in this class, please contact instructor EVaValdez@CypressCollege.edu.

### Flight Simulator Commercial

**Prereq:** Concurrent enrollment in, or completion of, ATC 132 C or completion of FAA Private Pilot Certificate and ATC 196 C and ATC 197 C, or the equivalent.

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

- **PASS/NO PASS/LETTER GRADE OPTION**
  - CRN: 12689
  - Instructor: Valdez, Edilberto
  - Days, Dates: 8/28-12/16
  - Room: TE1-218
  - If you need assistance enrolling in this class, please contact instructor EVaValdez@CypressCollege.edu.

### Flight Simulator Instructor

**Prereq:** Concurrent enrollment in, or completion of, ATC 132 C or completion of FAA Private Pilot Certificate and ATC 196 C and ATC 197 C, or the equivalent.

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

- **PASS/NO PASS/LETTER GRADE OPTION**
  - CRN: 13204
  - Instructor: Groff, Sharon
  - Days, Dates: 8/28-12/16
  - Room: TE1-200
  - If you need assistance enrolling in this class, please contact instructor EVaValdez@CypressCollege.edu.

### Cruise Line Sales and Operations

This course provides students with a practical, working knowledge of the cruise industry, including its operation, terminology, associations, and resources. Students will learn how to differentiate, price, market, and sell cruises.

- **PASS/NO PASS/LETTER GRADE OPTION**
  - CRN: 10297
  - Instructor: Staff
  - Days, Dates: 12/30-3/40
  - Room: TE1-200
  - Staff
### September 2017 Schedule

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**ATC 260 C**
**UAV-UAS Advanced**

Advisory: Recommend completion of or concurrent enrollment in ATC 160 C, ATC 161 C and ATC 162 C or the equivalent.

Examines the core technologies of unmanned aircraft systems (UAS), including the design concepts, power systems, control systems, and communication technologies. Explores cross-country navigation, flight planning, payload, sensors, and autonomous operations. Emphasizes the ethical, legal, and safety related requirements of operation in the public, civil, commercial and military settings.

Last day to add: 09/10;
Last day to drop with "W": 09/10;
Last day to drop for refund: 09/10.

### ATC 261 C
**UAV-UAS Advanced Simulator**

Advisory: Concurrent enrollment in or completion of ATC 260 C

Advanced UAV-UAS simulator course, providing hands-on flight simulation activities to improve, practice, and optimize essential Unmanned Aircraft Systems pilot flight skills. Flight time in the approved ground trainers may be applied toward requirements for both attaining and maintaining flight ratings.

Last day to add: 09/10;
Last day to drop with "W": 09/10;
Last day to drop for refund: 09/10.

### ATC 262 C
**UAV-UAS Advanced Flight**

Advisory: Concurrent enrollment in or completion of ATC 260 C and ATC 261 C

Advanced UAV-UAS flight activities to practice and optimize essential Unmanned Aircraft Systems skills. Flight time in the approved UAV-UAS aircraft may be applied toward requirements for both attaining and maintaining flight ratings.

Last day to add: 09/10;
Last day to drop with "W": 09/10;
Last day to drop for refund: 09/10.

### ATC 270 C
**Airline Operations**

This course is designed for students interested in working in the airline industry. Students will learn airline terminology, city codes, the 24-hour clock, airline operations, and industry hiring standards.

Last day to add: 09/10;
Last day to drop with "W": 09/10;
Last day to drop for refund: 09/10.

### ATC 274 C
**Passenger Services & Safety**

Students will learn about passenger related service and safety procedures for the airline industry, including first aid, CPR, fire-fighting, and conflict resolution.

### ATC 295 C
**Aviation/Travel Internship**

Prereq: Completion of the Basic Airline Customer Services Certificate; or Basic Flight Attendant Certificate; or Basic Travel/Tourism Certificate

This course offers practical work experience in an approved aviation and travel related industry for the student(s) in the Aviation and Travel Careers program.

### ATC 299 C
**Independent Study**

Prereq: Approved Independent Study Learning Contract

Independent study 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.

### 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.

---

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

BIOL 101 C General Biology

Transfer: UC Credit Limitation/CSU

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

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

• PASS/NO PASS/LETTER GRADE OPTION

BIOL 103 C Environmental Science

Transfer: UC/CSU

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

• PASS/NO PASS/LETTER GRADE OPTION

BIOL 107 C Nutrition & World Food Issues

Transfer: UC/CSU

A study of the biological basis of basic nutritional requirements as they relate to human health, disease prevention, the world food supply and ecology.

• PASS/NO PASS/LETTER GRADE OPTION

BIOL 122 C Marine Biology

Transfer: UC/CSU

A survey of the biology of marine organisms and marine ecology, including an introduction to physical and chemical oceanography. A single optional boat field trip may be scheduled with a charter cost not to exceed $30. Other no-cost field trips will be scheduled.

• PASS/NO PASS/LETTER GRADE OPTION

BIOL 160 C Integrated Medical Science

Transfer: CSU

This course includes a systematic coverage of the fundamental physical/chemical principles, basic biological concepts, and fundamentals of anatomy and physiology.

• PASS/NO PASS/LETTER GRADE OPTION
## Cypress College Biology AS-T Majors Course Sequence*

### BIOL 174 C
**Biology of Cells and Tissues**

**Prereq:** Completion of or concurrent enrollment in CHEM 111AC with a minimum grade of “C”

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

### BIOL 174 C (continued)

**Prereq:** BIOL 174 C with a minimum grade of “C” or completion of BIOL 111 C or equivalent course with a grade of “C” or better

A 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.

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**LAB**

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</table>

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

### BIOL 175 C
**Evolution and Biodiversity**

**Prereq:** BIOL 174 C with a minimum grade of “C” or completion of BIOL 111 C or equivalent course with a grade of “C” or better

A 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.

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**LAB**

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

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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
Biol 220 C
Medical Microbiology

Prereq: BIOL 231 C or BIOL 210 C with minimum grades of “C”
This course is a study of the etiology, transmission, diagnosis, pathology and control of infectious disease. Special attention is given to the topics of immunology and chemotherapy.

• PASS/NO PASS/LETTER GRADE OPTION

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Biol 231 C
General Human Anatomy

Prereq: MATH 040 C or MATH 041 C and ENGL 060 C all with grades 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

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Also Available in the LRC:
English Success Center (Room 126) and Math Learning Center (Room 127)
BIOL 231 C (continued)

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</table>
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BIOL 241 C

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

BIOL 241 C (continued)

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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.
CHEM 107 C (continued)

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CHEMISTRY PROFICIENCY EXAMINATION

Successful completion of the Chemistry Proficiency Examination, administered by the Chemistry Department, clears the chemistry prerequisite (completion of CHEM 107 C, Preparation for General Chemistry) required for enrolling in CHEM 111AC.

No units are given for passing the Chemistry Proficiency Examination, no units are posted to the student's permanent record, nor is the total number of units required to complete any degree reduced.

A student may attempt to pass the Chemistry Proficiency Examination only one time. 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.

Practice problems similar to those found on the Chemistry Proficiency Examination are available online at:

http://www.CypressCollege.edu/academics/AcademicPrograms/ScienceEngineeringandMath/Chemistry

THE CHEMISTRY PROFICIENCY EXAMINATION WILL BE GIVEN ON THE FOLLOWING DATES/TIMES:

Monday, July 10 at 7:30 pm in SEM-208
Friday, August 25 at 3 pm in SEM-208

CHEM 111AC

5 Units

General Chemistry I

Transfer: UC/CSU

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

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

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.
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COMM 124 C  
Small Group Communication  
3 Units  
Transfer: CSU  
Advisory: Eligibility for ENGL 100 C
This course is an introduction to theoretical and applied concepts in small group communication through participation and observation, analysis, and evaluation of group processes.

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<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
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<tr>
<td>10132</td>
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<td>Velarde, Reyna</td>
<td>HUM-106</td>
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</tr>
</tbody>
</table>

COMM 135 C  
Argument and Critical Thinking  
3 Units  
Transfer: CSU  
Advisory: ENGL 060 C
This course is a study of critical thinking through argumentation. Emphasis is placed on reasoning, logic, analysis of issues, evidence, refutation, case construction and their relationship to advocacy.

<table>
<thead>
<tr>
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<th>SEC</th>
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<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tbody>
<tr>
<td>10133</td>
<td>001</td>
<td>9:45-11:10 A</td>
<td>MW</td>
<td>House, Joshua</td>
<td>HUM-120</td>
<td></td>
</tr>
</tbody>
</table>

COMM 138 C  
Forensics  
1 to 2 Units  
Transfer: CSU  
This course is designed to prepare students to participate in intercollegiate speech competition. May be taken for credit 2 times.

<table>
<thead>
<tr>
<th>CRN</th>
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<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>13046</td>
<td>002</td>
<td>2:40-5:50 P</td>
<td>T</td>
<td>Page, Jennifer</td>
<td>HUM-106</td>
<td></td>
</tr>
</tbody>
</table>

COMM 238 C  
Forensics  
1 to 2 Units  
Transfer: CSU  
This course is designed to prepare students to participate in intercollegiate speech competition. May be taken for credit 2 times.

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<th>DATES</th>
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<tbody>
<tr>
<td>13047</td>
<td>002</td>
<td>2:40-5:50 P</td>
<td>T</td>
<td>House, Joshua</td>
<td>HUM-106</td>
<td></td>
</tr>
</tbody>
</table>

COMM 299 C  
Communication Independent Study  
.5 to 2 Units  
Transfer: UC Credit Limitation/CSU  
This course is for able students who wish to increase their knowledge of speech/communication language through individual study or research. May be taken for credit 4 times.

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</tbody>
</table>

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

Computer Information Systems

CIS 075 C  
Business Skills Development  
.5 to 10 Units  
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

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<td>Negrete, Terri</td>
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<th>ROOM</th>
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<td>BUS-202</td>
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CIS 100 C  
Introduction to Computer and Windows Concepts (formerly CIS 050 C)  
3 Units  
Transfer: CSU  
This course is designed to teach the computer hardware, Windows Operating System, email, Web Apps, and internet concepts.

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

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<td>Wolfson, Mary</td>
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<td>W</td>
<td>Pelachik, Patricia</td>
<td>BUS-305</td>
<td></td>
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</tbody>
</table>

CIS 101 C  
Introduction MS Word Document Formatting  
4 Units  
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
- Open Entry/Open Exit

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<td>BUS-305</td>
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</table>

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

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<td>BUS-305</td>
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</tbody>
</table>

= Honors  = Hybrid  = Online  = Teacher Prep  = Santa Ana

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

Students are limited to registering in a maximum of 19 units. Exceptions for additional units must be petitioned through Counseling.
This 14-week hybrid class meets once a week with online assignments. To avoid being dropped, students **MUST attend the required first-day orientation**. Students work from online assignments, attend weekly instruction, and are required to complete scheduled examinations in the CIS Lab. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**Last day to add:** 09/27; **Last day to drop with “W”:** 10/19; **Last day to drop without “W”:** 10/19; **Last day to drop for refund:** 09/19.

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### CIS 103 C

**Microsoft Excel and PowerPoint**

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

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

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

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<td>BUS-203</td>
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<tr>
<td>11341</td>
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<td>TTh</td>
<td>9/18-12/6</td>
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<td>8/28-12/16</td>
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</table>

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

**Last day to add:** 09/27; **Last day to drop without “W”:** 10/19; **Last day to drop with “W”:** 10/19; **Last day to drop for refund:** 09/19.
## CIS 132 C
### Spreadsheet-Excel for Windows
This course is designed to introduce students to the use of spreadsheet programs in the solution of problems. Students will create, edit, graph, save and print out spreadsheets.

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

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<td>8/28-12/16</td>
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<td>BUS-204</td>
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</table>

**HYBRID CLASS:** This full semester hybrid class requires a one time on-campus meeting as shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meeting on 8/30 AND enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation. This class requires 4 scheduled examinations in the CIS lab.

## CIS 142 C
### Database-Access for Windows
This course is designed to introduce the student to the use of database programs in the solution of record keeping problems. Students will use database software to create, update, and report data files.

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

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**ONLINE CLASS:** This full semester online class meets entirely online. You must update your current email address in myGateway before registering for the course so that you can receive important information via email from the instructor. For more information, go to www.CypressCollege.edu/academics/DistanceEducation. This class requires 4 scheduled examinations in the CIS lab.

## CIS 150 C
### Microsoft Office Applications
This course studies the concepts and features of Microsoft Office software in today’s business office with hands-on application projects.

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

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<td>HY1</td>
<td>11:00-11:50 A</td>
<td>M</td>
<td>8/28</td>
<td>Pelachik, Patricia</td>
<td>BUS-305</td>
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<td>12/11</td>
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</table>

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

## CIS 161 C
### PC Operating System
The course uses the latest version of Windows to introduce students to the technical aspects of an operating system program. Topics include installing, configuring, upgrading, diagnosing, and troubleshooting the desktop computer operating systems.

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

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<tr>
<td></td>
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<td>9/11</td>
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<td>10/16</td>
<td>Moady, Alireza</td>
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<td>11/13</td>
<td>Moady, Alireza</td>
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<td>BUS-204</td>
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</tbody>
</table>

**HYBRID CLASS:** This 14-week 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 email your instructor at amoady@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 09/27;  Last day to drop without “W”: 09/27;  Last day to drop with “W”: 11/19;  Last day to drop for refund: 09/19.

## CIS 162 C
### PC Hardware Configurations
This course prepares students with both theoretical and practical lessons relating to Microcomputer hardware. Topics include installing, configuring, and upgrading personal computer components and peripherals. Some fundamental topics in relation to network hardware will be discussed as well.

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

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

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### North Orange County Community College District

**Cypress College Foundation Scholarships**

**ACADEMIC YEAR 2017–2018**

*Foundation Scholarship applications will be available the first week of December, 2017 in the Foundation Office or at the college website [www.CypressCollege.edu](http://www.CypressCollege.edu)*

The Foundation scholarship awards generally range from $300 to $1,000. Successful applicants are notified in April and are invited to attend the Scholarship Awards Presentation the following May. Most scholarship funds are held until the following fall, as most (but not all) are for returning students. Traditionally, approximately 70% of qualified applicants have been awarded one of the Foundation scholarships.

The Foundation office has information about other scholarships as well. We often receive information about scholarships originating off-campus and we keep a list of many different scholarship sources available to our students. If you have questions about scholarships, please feel free to visit the Foundation office. Office hours during the semester are M–F, 8 am to 5 pm.
<table>
<thead>
<tr>
<th>CRN</th>
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<td>HYBRID CLASS: This 12-week hybrid class meets on campus and online. On-campus meetings are shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST email your instructor at <a href="mailto:amoady@CypressCollege.edu">amoady@CypressCollege.edu</a> with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to <a href="http://www.CypressCollege.edu/academics/DistanceEducation">www.CypressCollege.edu/academics/DistanceEducation</a>. Last day to add: 10/09; Last day to drop without “W”: 10/09; Last day to drop with “W”: 11/27; Last day to drop for refund: 10/02.</td>
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<td>11548 HY1 HYBRID</td>
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<td>HYBRID CLASS: This full semester hybrid class meets once a week with online assignments. On-campus meetings are shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above AND enter your email address in myGateway BEFORE enrolling in the class. For more information go to <a href="http://www.CypressCollege.edu/academics/DistanceEducation">www.CypressCollege.edu/academics/DistanceEducation</a>. This class requires 4 scheduled examinations in the CIS lab.</td>
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<td>McKnight, Richard</td>
<td>HYBRID CLASS: This full semester hybrid class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the first on-campus meeting on 8/31 AND enter your email address in myGateway before enrolling in the class. For more information, go to <a href="http://www.CypressCollege.edu/academics/DistanceEducation">www.CypressCollege.edu/academics/DistanceEducation</a>. This class requires 4 scheduled examinations in the CIS lab.</td>
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</table>

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.
**CIS 216 C**

**Microsoft Project**

This course uses Microsoft Project to create a task list, set up and assign resources, format and print plan, track progress, share project information, and manage project team.

- **$3.00 Material Fee — PAYABLE AT REGISTRATION**
- **CRN**: 11550
- **HY HYBRID**: 5:00-5:50 P Th (10/26) Wu, Penn
- **BUS-BUS**: 5:00-5:50 P Th (12/14) Wu, Penn

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

Last day to add: 10/31; Last day to drop without “W”: 10/31; Last day to drop with “W”: 12/04; Last day to drop for refund: 10/27.

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**CIS 217 C**

**Visual Basic Programming**

**Prereq**: CIS 211 C

This course introduces students to the Visual Basic programming language. Students will learn how to design, code, and debug programs common to the business environment.

- **$3.00 Material Fee — PAYABLE AT REGISTRATION**
- **CRN**: 14731
- **100 100 6:00-9:10 P M** Staff
- **BUS-BUS**: 5:00-5:50 P M Staff

The CIS Department is waiving the CIS 211 C prerequisite for this course. Please see a counselor for clearance.

---

**CIS 220 C**

**Web Page Programming**

**Advisory**: CIS 179 or consent of instructor

Students will learn JavaScript syntax and how to use elements of Cascading Style Sheets (CSS) and Dynamic Hyper Text Markup Language (DHTML).

- **$3.00 Material Fee — PAYABLE AT REGISTRATION**
- **CRN**: 11404
- **HY HYBRID**: 6:00-8:00 P Th (9/21) Moady, Alireza
- **BUS-BUS**: 6:00-8:00 P Th (10/19) Moady, Alireza
- **BUS-BUS**: 6:00-8:00 P Th (11/16) Moady, Alireza
- **BUS-BUS**: 6:00-8:00 P Th (12/14) Moady, Alireza

**HYBRID CLASS**: This 13-week 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 email your instructor at amoady@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 10/03; Last day to drop without “W”: 10/03; Last day to drop with “W”: 11/21; Last day to drop for refund: 09/26.

---

**Petitioning Closed Classes**

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

---

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

**Contact Campus Safety at (714) 484-7387**
<table>
<thead>
<tr>
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<td>10/23-12/16</td>
<td>Izadi, Behzad</td>
<td>BUS-116</td>
</tr>
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</table>

**CIS 231 C**
Cisco Networking 2
3 Units
Transfer: CSU
Prereq: CIS 230 C
Offered through Cisco Local Academy, this course 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.
- PASS/NO PASS/LETTER GRADE OPTION
- $3.00 Material Fee — PAYABLE AT REGISTRATION

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<td>9/5-12/16</td>
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<td>BUS-116</td>
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**CIS 232 C**
Cisco Networking 3
3 Units
Transfer: CSU
Prereq: CIS 231 C
Offered by Cisco Local Academy, this course focuses on advanced IP addressing techniques; Variable Length subnet Masking, routing protocols, switch configuration, and Virtual Local Area Networks (VLANs). Upon successful course completion, students will receive a certificate from Cisco.
- PASS/NO PASS/LETTER GRADE OPTION
- $3.00 Material Fee — PAYABLE AT REGISTRATION

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**CIS 234 C**
Advanced Java Programming
3 Units
Transfer: UC/CSU
Prereq: CIS 226 C
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

**CIS 236 C**
Intro to Oracle: SQL & PL/SQL
3 Units
Transfer: CSU
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

**CIS 239 C**
CCNA Bootcamp
3 Units
Transfer: CSU
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.
- PASS/NO PASS/LETTER GRADE OPTION
- $3.00 Material Fee — PAYABLE AT REGISTRATION

**CIS 241 C**
Spreadsheet-Advanced MS Excel
3 Units
Transfer: CSU
Prereq: CIS 132 C
This course is designed to introduce students to the use of advanced spreadsheet tools in the solution of problems. Students will use Visual Basic to develop Excel applications.
- $3.00 Material Fee — PAYABLE AT REGISTRATION

**HYBRID CLASS:** This 15-week hybrid class meets on campus and online. On-campus meetings are shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**OL1 CLASS:** This full semester online class meets entirely online. You must update your current email address in myGateway before registering for the course so that you can receive important information via email from the instructor. For more information go to www.CypressCollege.edu/academics/DistanceEducation.

This class requires 4 scheduled examinations in the CIS lab.
## CIS 242 C
**Database-Advanced MS Access**

**Transfer:** CSU

**Prerequisite:** CIS 142 C

This course covers advanced topics in Microsoft Access including database design, using the Structure Query Language in Access, and writing applications in Access using Visual Basic programming language.

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

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

This class requires 4 scheduled examinations in the CIS lab.

## CIS 244 C
**Java Game Programming**

**Transfer:** CSU

This course leads students to create desktop and internet computer games using the latest Java programming language techniques.

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

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**HYBRID CLASS:** This 8-week 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 email your instructor at pwu@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 10/31;
Last day to drop with “W”: 10/31;
Last day to drop without “W”: 10/31;
Last day to drop for refund: 10/27.

## CIS 245 C
**Perl Programming**

**Transfer:** CSU

This course introduces students to the Perl programming language. Students will learn to develop and maintain server-side scripts for advanced websites.

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

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**HYBRID CLASS:** This 8-week 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 email your instructor at pwu@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 10/31;
Last day to drop with “W”: 10/31;
Last day to drop without “W”: 10/31;
Last day to drop for refund: 10/27.

## CIS 250 C
**Word Processing**

**Transfer:** CSU

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

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<td>BUS-204</td>
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**Open Entry/Open Exit**

Last day to add: 11/19;
Last day to drop with “W”: 11/19;
Last day to drop for refund: 09/10.

## CIS 251 C
**Advanced Word Processing**

**Transfer:** CSU

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

- **Plus 54-108 hours lab TBA depending on units attempted.**
- **PASS/NO PASS/LETTER GRADE OPTION**
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

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**Open Entry/Open Exit**

Last day to add: 11/19;
Last day to drop with “W”: 11/19;
Last day to drop for refund: 09/10.

### 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.

### 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.

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**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.
## CIS 254 C
### Mobile Application Development

Students will learn how to program mobile apps for the Android platform.

- **$3.00 Material Fee — PAYABLE AT REGISTRATION**
- **Transfer: CSU**

<table>
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<td>(11/3)</td>
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<td>(12/1)</td>
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### Hybrid Class: This 8-week 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 email your instructor at pwu@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 10/31;
Last day to drop without “W”: 10/31;
Last day to drop with “W”: 12/04;
Last day to drop for refund: 10/27.

### CIS 258 C
### CCNA Security

This course focuses on Cisco Certified Networking Associate curriculum including securing network devices, implementing firewall and intrusion prevention technologies, cryptography, and managing a secure network. Offered through Cisco Local Academy and upon successful completion students will receive a certificate from Cisco.

- **$3.00 Material Fee — PAYABLE AT REGISTRATION**
- **Transfer: CSU**

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### Hybrid Class: This 15-week hybrid class meets on campus and online. On-campus meetings are shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST email your instructor at bizadi@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 09/23;
Last day to drop without “W”: 09/23;
Last day to drop with “W”: 11/18;
Last day to drop for refund: 09/14.

### CIS 260 C
### Game Concepts Development

This course covers a general overview of the current and future technology in computer games. Emphasis is placed on hands-on exercises in creation of games using game generator software.

- **Pass/NO PASS/LETTER GRADE OPTION**
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**
- **Transfer: UC/CSU**

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### Hybrid Class: This 14-week 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 email your instructor at a.moady@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 09/27;
Last day to drop without “W”: 09/27;
Last day to drop with “W”: 11/19;
Last day to drop for refund: 09/19.

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### Computer Science

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

- **Transfer: UC/CSU**
- **Prereq: MATH 141 C or MATH 142 C, with minimum grades of “C”**

<table>
<thead>
<tr>
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<th>SEC TIME</th>
<th>DAYS</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tr>
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<td>001 010-12:20 P</td>
<td>TTh</td>
<td>Shulman, Eric</td>
<td>SEM-104</td>
</tr>
<tr>
<td>12032</td>
<td>LAB 12:30- 1:00 P</td>
<td>TTh</td>
<td>Shulman, Eric</td>
<td>SEM-104</td>
</tr>
</tbody>
</table>

#### 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!
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 Plan (SEP), and MUST email your instructor at dpelletier@CypressCollege.edu.

Some criminal offenses may prevent a student from participating in a fieldwork placement. If applicable, Livescan fingerprinting and clearance should be done prior to enrolling in this class. If you have any questions, contact the Social Sciences Division, at (714) 484-7104.

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

COUN 110 C

Teaching as a Career

Transfer: UC/CSU

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

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.

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

COUN 140 C

Educational Planning

Transfer: UC/CSU

Orientation to college life and responsibilities; development of a student educational plan (SEP).

$10.00 Material Fee — PAYABLE AT REGISTRATION

The above class is designed for student athletes participating in intercollegiate sports team.

Last day to add: 09/30;
Last day to drop with "W": 10/07;
Last day to drop for refund: 10/06.

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

HYBRID CLASS: This 9-week hybrid class meets entirely as shown in the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST email your instructor at riaguana@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 in myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, visit www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 09/04;
Last day to drop with "W": 10/10;
Last day to drop for refund: 08/29.
COUN 141 C  
**Career Exploration**  
Transfer: CSU

For students who are undecided about their educational or career goals. Students assess interests, skills, personality, values, life and work style choices and research potential educational and career goals.

- $6.00 Material Fee — PAYABLE AT REGISTRATION

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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.  
Last day to add: 10/24;  
Last day to drop without “W”: 10/24;  
Last day to drop for refund: 10/18.

COUN 150 C  
**Career and Life Planning**  
Transfer: CSU

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

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

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<td>HUM-123</td>
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</table>

For more information about the Veteran Affairs Program, please contact the office at (714) 484-7150.

The above class is designed for participants of Summer Boost, a program for first-year college students. Seats will be filled according to the waiting list on the first day of instruction.

<table>
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<tr>
<th>CRN</th>
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</table>

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

Or, contact:  
Eldon Young, Dean  eyoung@cypresscollege.edu  
Regina Rhymes, Legacy Program Coordinator  rrhymes@cypresscollege.edu  
Armando Garcia, Legacy Program Counselor  AAGarcia@cypresscollege.edu

The mission of the Legacy Program is to provide students with a strong academic program, instructional resources, and motivational support to facilitate their progression toward transferring to four-year institutions.

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

### ENGL 060 C
This class works to improve written language skills and enhance research methods while exploring African American culture and literature.

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<tr>
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</table>

The above class is part of the Legacy Program. Concurrent enrollment in ENGL 060 C, CRN 10184 is required. For more information about the Legacy Program, please email rrhimes@cypresscollege.edu.

### COUN 150 C
The class works to develop an educational plan, enhance study skills, explore career options, and identify lifetime goals.

<table>
<thead>
<tr>
<th>CRN</th>
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</table>

The above class is part of the Puente Program, a university preparation program. Concurrent enrollment in the Puente Program section of ENGL 060 C, CRN 10189 is required. For more information about the Puente Program, please email the instructor at tmponce@cypresscollege.edu.

<table>
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<tr>
<th>CRN</th>
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<td>11927</td>
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<td>Garcia, Juan</td>
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</table>

The above class is designed for participants of Summer Boost, a program for first-year college students. Seats will be filled according to the waiting list on the first day of instruction.

<table>
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</table>

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

<table>
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</table>

HYBRID CLASS: This full semester hybrid class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST email your instructor at scobern@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/DistanceEducation.

Last day to add: 09/10;  
Last day to drop without “W”: 09/10;  
Last day to drop with “W”: 11/19;  
Last day to drop for refund: 09/10.

### Mentors
Mentors work with students to provide guidance, support and encouragement.

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

Or, contact:  
Eldon Young, Dean  eyoung@cypresscollege.edu  
Regina Rhymes, Legacy Program Coordinator  rrhymes@cypresscollege.edu  
Armando Garcia, Legacy Program Counselor  AAGarcia@cypresscollege.edu
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<td>De Dios, Paul</td>
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</table>

**COUN 160HC**

**Honors University Transition**

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

- **Pass/No Pass/Letter Grade Option**
- **Online Class**: This full semester online class requires an on-campus orientation meeting TBA by the instructor. To avoid being dropped, you MUST physically attend the on-campus orientation meeting and MUST email your instructor at pgabourie@CypressCollege.edu with your full name, email address, CRN, student ID number AND enter your email address in myGateway BEFORE registering for this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**COUN 299 C**

**Counseling - Independent Study**

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

- **Open Entry/Open Exit**

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<th>DAYS</th>
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<td>Freer, Carolee</td>
<td>BUS-204</td>
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**Court Reporting**

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

- All students who register for classes with prefix of CTRP must be enrolled in the Court Reporting Lab.
- All Court Reporting students must furnish their own equipment and related supplies.

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

**CTRP 030 C**

**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**

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<td>Freer, Carolee</td>
<td>BUS-204</td>
</tr>
</tbody>
</table>

**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**
CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM

CRP 033 C  2 Units
Internship: Agency Services
This course offers practical work experience in a court reporting agency. There will be 40 hours of internship required, along with 10 hours of observation.
• Non-degree credit
13735  400  8/28-12/16  Freer, Carolee  BUS-304
THIS CLASS IS CROSS-LISTED WITH CRP 089 C.

CRP 034 C  2 Units
Internship: Court Services
This course offers practical work experience in a courthouse administrative or clerical setting. There will be 40 hours of internship, along with 10 hours of observation.
• Non-degree credit
13736  400  8/28-12/16  Freer, Carolee  BUS-304
THIS CLASS IS CROSS-LISTED WITH CRP 089 C.

CRP 035 C  1 to 6 Units
Advanced Practice Lab
This course is designed as an open entry lab required of all students in qualifiers. Fifty-four hours is required for one unit of credit. (May be taken for a cumulative total of 6 units.)
• $3.00 Material Fee — PAYABLE AT REGISTRATION
• Open Entry/Open Exit
12166  001  8/28-12/16  Freer, Carolee  BUS-204
Last day to add: 11/19; Last day to drop without “W”: 09/10; Last day to drop for refund: 09/10.

CRP 036 C  1 to 6 Units
CR High Speed Proficiency Lab
This course is designed as an open entry skill building lab required of all students in qualifiers. 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
12167  001  8/28-12/16  Freer, Carolee  BUS-204
Last day to add: 11/19; Last day to drop without “W”: 09/10; Last day to drop for refund: 09/10.

CRP 037 C  1 to 6 Units
CR Qualifier Lab
This course is designed as an open entry lab required of all students in qualifiers. Fifty-four hours is required for one unit of credit. (May be taken for a cumulative total of 6 units.)
• Non-degree credit
• $3.00 Material Fee — PAYABLE AT REGISTRATION
• Open Entry/Open Exit
12168  001  8/28-12/16  Freer, Carolee  BUS-204
Last day to add: 11/19; Last day to drop without “W”: 09/10; Last day to drop for refund: 09/10.

CRP 038 C  1 to 6 Units
Computer Aided Transcription Lab
This course is designed as an open entry lab required of all computer assisted transcription students. Fifty-four hours is required for one unit of credit. May be taken for a cumulative total of 6 units.
• $3.00 Material Fee — PAYABLE AT REGISTRATION
• Open Entry/Open Exit
12169  001  8/28-12/16  Freer, Carolee  BUS-204
Last day to add: 11/19; Last day to drop without “W”: 09/10; Last day to drop for refund: 09/10.

CRP 039 C  3 Units
Internship-Legal Transcription
This course offers practice work experience in legal transcription. There will be 50 hours of internship plus 10 hours of observation.
• Non-degree credit
• PASS/NO PASS/LETTER GRADE OPTION
14093  400  8/28-12/16  Freer, Carolee  BUS-304
THIS CLASS IS CROSS-LISTED WITH CRP 089 C.

CRP 040 C  3 Units
Beginning Machine Shorthand Theory
A first semester course covering the basic theory of machine shorthand and mastery of the keyboard. Meets the requirements of the CR Board and NCRA.
• Plus three hours of court observation required
• PASS/NO PASS/LETTER GRADE OPTION
11614  001  9:30-10:55 A  MW  Freer, Carolee  BUS-304
LAB  9:30-11:35 A  T  Freer, Carolee  BUS-304

CRP 041 C  1 to 3 Units
Court Reporting Theory Review
Prereq: Concurrent enrollment in or completion of CRP 040 C
This course covers the review of basic theory of court reporting, reading fluency, and transcription skills. It meets the requirements of the CR Board and NCRA. May be taken for credit 4 times.
• PASS/NO PASS/LETTER GRADE OPTION
• Open Entry/Open Exit
12170  001  8/28-12/16  Freer, Carolee  BUS-304
THIS CLASS IS CROSS-LISTED WITH CRP 040 C.
Last day to add: 11/19; Last day to drop without “W”: 09/10; Last day to drop with “W”: 11/19; Last day to drop for refund: 09/10.

CRP 042 C  .5 to 2 Units
Machine Shorthand Speed Building 1
Prereq: Completion of CRP 041 C
This course promotes further development of speed and accuracy in taking dictation on the machine at 80 wpm for three minutes with 95% accuracy. It meets the requirements for the CR Board and NCRA. May be taken for credit 4 times.
• PASS/NO PASS/LETTER GRADE OPTION
• Open Entry/Open Exit
12171  001  8:00- 8:50 A  F  8/28-12/16  Staff  BUS-311
LAB  8:00- 9:15 A  MTh  8/28-12/16  Ravenscroft, Carrie  BUS-311
Last day to add: 11/19; Last day to drop without “W”: 09/10; Last day to drop with “W”: 11/19; Last day to drop for refund: 09/10.

CRP 043 C  .5 to 2 Units
Machine Shorthand Speed Building 2
This course promotes further development of speed and accuracy in taking dictation on new material at 100 wpm for five minutes with 95% accuracy. It meets the requirements of the CR Board and NCRA. May be taken for credit 4 times.
• PASS/NO PASS/LETTER GRADE OPTION
• Open Entry/Open Exit
12172  001  8/28-12/16  Ravenscroft, Carrie  BUS-311
Last day to add: 11/19; Last day to drop without “W”: 09/10; Last day to drop with “W”: 11/19; Last day to drop for refund: 09/10.

CRP 044 C  .5 to 2 Units
Machine Shorthand Speed Building 3
This course promotes further development of speed and accuracy in taking dictation on the steno machine of new material at 120 wpm for five minutes with 95% accuracy. It meets the requirements of the CR Board and NCRA. May be taken for credit 4 times.
• PASS/NO PASS/LETTER GRADE OPTION
• Open Entry/Open Exit
12173  001  9:00- 9:50 A  F  8/28-12/16  Staff  BUS-311
LAB  9:30-10:45 A  MTh  8/28-12/16  Ravenscroft, Carrie  BUS-311
Last day to add: 11/19; Last day to drop without “W”: 09/10; Last day to drop with “W”: 11/19; Last day to drop for refund: 09/10.

Verify Your Enrollment
You can verify your class schedule throughout the term by accessing myGateway.
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 240/260 wpm. It meets the requirements of the CR Board and NCRA. May be taken for credit 4 times.
- **PASS/NO PASS/LETTER GRADE OPTION**
- Open Entry/Open Exit
12175 001 8/28-12/16 Freer, Carolee BUS-304

**CTRP 051 C**
Court/Conference Reporting: Legal
This course consists of an application of court reporting theory to the 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**
12176 001 8/28-12/16 Freer, Carolee BUS-304

**CTRP 052 C**
Court/Conference Reporting: Medical
This course applies court reporting theory to the steno keyboard to develop dictation rates of 120-140 wpm for a minimum of three minutes with 95% accuracy on medical terminology. May be taken for credit 4 times.
- **Open Entry/Open Exit**
13392 001 12:35-2:40 P T 8/28-12/16 Freer, Carolee BUS-304

**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. May be taken for credit 4 times.
- **Open Entry/Open Exit**
12177 001 8/28-12/16 Freer, Carolee BUS-304

**CTRP 054 C**
Machine Shorthand Speed Building 4
This course promotes further development of speed and accuracy in taking dictation on new material at 140 wpm for five minutes with 95% accuracy. It meets the requirements of the CR Board and NCRA. May be taken for credit 4 times.
- **PASS/NO PASS/LETTER GRADE OPTION**
- Open Entry/Open Exit
12174 001 8/28-12/16 Ravenscroft, Carrie BUS-311

**CTRP 055 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
12178 001 8:00-10:05 A W 8/28-12/16 Lynch, Dixie BUS-305

**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.
- **PASS/NO PASS/LETTER GRADE OPTION**
- Open Entry/Open Exit
12179 001 8/28-12/16 Freer, Carolee BUS-304

**CTRP 057 C**
Court/Conference Reporting: Jury Charge 3
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.
- **PASS/NO PASS/LETTER GRADE OPTION**
- Open Entry/Open Exit
12180 001 8/28-12/16 Freer, Carolee BUS-304

**CTRP 065 C**
Advanced CAT Systems
This course is an advanced CAT class designed to provide students with additional training in court reporting software programs.
- **2-108 laboratory hours per term.**
13393 001 10:50-3:00 P F Staff BUS-306

**CTRP 067 C**
Basic 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.
13394 100 6:00-8:05 P M Migan, Michael BUS-304

**CTRP 068 C**
Advanced Vocabulary Development
This course is an advanced course designed to enrich vocabulary and improve spelling. The emphasis is on increasing general business and professional terminology.
13395 100 8/28-12/16 Migan, Michael BUS-304

**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.
Cypress College

FALL SCHEDULE 2017

CypressCollege.edu / 51

<table>
<thead>
<tr>
<th>CRN</th>
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<tr>
<td>CTRP 073 C</td>
<td>3 Units</td>
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<td>Legal Terminology and Rhetoric</td>
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<tr>
<td>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.</td>
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<td>14061 HY1 HYBRID 8/28-12/16 Ravenscroft, Carrie BUS-311</td>
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<tr>
<td>HYBRID CLASS: This full semester hybrid class meets in class with online assignments. Class meetings are shown on the above lines. To avoid being dropped, you MUST physically attend the class meetings listed above AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to <a href="http://www.CypressCollege.edu/academics/DistanceEducation">www.CypressCollege.edu/academics/DistanceEducation</a>.</td>
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| CTRP 073AC | 1 Unit |
| 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. |
| 11661 001 8/28-12/16 Halford, Dennis BUS-311 |
| THIS CLASS IS CROSS-LISTED WITH CTRP 042 C. |

| CTRP 073BC | 1 Unit |
| 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. |
| 11659 001 8/28-12/16 Halford, Dennis BUS-311 |
| THIS CLASS IS CROSS-LISTED WITH CTRP 044 C. |

| CTRP 073DC | 1 Unit |
| Proofreading |
| This course is an 18-hour course designed to prepare the student with instruction in proofreading techniques for California court documents. |
| 13396 001 8/28-12/16 Lynch, Dixie BUS-305 |
| THIS CLASS IS CROSS-LISTED WITH CTRP 054 C. |

| CTRP 074 C | .5 to 3 Units |
| 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. |
| 14157 001 8/28-12/16 Lynch, Dixie BUS-304 |
| Open Entry/Open Exit |
| 13937 001 8/28-12/16 Freer, Carolee BUS-304 |
| THIS CLASS IS CROSS-LISTED WITH CTRP 051 C. |

| CTRP 075 C | 1.5 to 3 Units |
| Court and Deposition Procedures |
| This course provides extensive training in court and deposition procedures. May be taken for a cumulative total of 3 units. |
| 14657 100 7:00-10:10 P W 8/28-12/16 Lynch, Dixie BUS-304 |
| Last day to add: 11/19; Last day to drop with “W”: 09/10; Last day to drop without “W”: 09/10; Last day to drop for refund: 09/10. |

| CTRP 078 C | 2 Units |
| Internship: Medical Reporting |
| This course is designed to provide the court reporting medical transcriptionist student with practical work experience recording and reporting medical lectures, seminars, and hearings. |
| 13737 001 8/28-12/16 Freer, Carolee BUS-304 |
| THIS CLASS IS CROSS-LISTED WITH CTRP 089 C. |

| CTRP 097 C | 3 Units |
| Internship- CART |
| This course provides the CART student with practical work experience recording and reporting seminars, hearings, and lectures. There will be 40 hours of internship plus 10 hours of observation. |
| 13738 400 8/28-12/16 Freer, Carolee BUS-304 |
| THIS CLASS IS CROSS-LISTED WITH CTRP 089 C. |

| CTRP 081 C | 3 Units |
| Internship - Court Reporting |
| This course offers practical work experience in approved court and deposition proceedings. Internship will be scheduled depending on available court and deposition openings. |
| 13398 400 8/28-12/16 Freer, Carolee BUS-304 |
| THIS CLASS IS CROSS-LISTED WITH CTRP 089 C. |

| CTRP 084 C | 2 Units |
| Computer Aided Transcription - Eclipse |
| This course uses computer-based instruction and hands-on applications to introduce the court reporting student to ECLIPSE Computer-Aided Transcription software. |
| 14658 001 8/28-12/16 Staff BUS-306 |
| THIS CLASS IS CROSS-LISTED WITH CTRP 065 C. |

| CTRP 086 C | 1.5 Units |
| Internship - Proofreading |
| This course offers practical work experience in editing and proofreading legal documents. There will be 30 hours of internship required. |
| 12182 400 8/28-12/16 Freer, Carolee BUS-304 |
| THIS CLASS IS CROSS-LISTED WITH CTRP 089 C. |

| CTRP 087 C | 3 Units |
| Internship - Hearing Reporter |
| This course offers practical work experience in the field of hearing reporting. There will be 50 hours of internship, plus 10 hours of observation. |
| 13740 400 8/28-12/16 Freer, Carolee BUS-304 |
| THIS CLASS IS CROSS-LISTED WITH CTRP 089 C. |

| CTRP 088 C | 3 Units |
| Internship - Captioning |
| This course offers practical work experience opportunities in the field of closed captioning. A 15,000 word CAT dictionary is necessary to complete captioning projects. |
| 12905 400 12:00- 4:15 P Th 9/21-12/14 Bravo, Leonor BUS-306 |
| THIS CLASS IS CROSS-LISTED WITH CTRP 030 C. |

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.
### Court/Conference Reporting: Literary II

**Prereq:** CTRP 046 C or 160 wpm  
Students will record literary dictation material at speeds from 180-220 wpm and will be introduced to convention reporting, steno interpreting and closed captioning. May be taken for credit 4 times.  
• **PASS/NO PASS/LETTER GRADE OPTION**  
• **Open Entry/Open Exit**  

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### Court/Conference Reporting: Literary III

**Prereq:** CTRP 046 C or 160 wpm  
Students will record literary dictation material at speeds from 180-220 wpm and will be introduced to convention reporting, steno interpreting and closed captioning. May be taken for credit 4 times.  
• **PASS/NO PASS/LETTER GRADE OPTION**  
• **Open Entry/Open Exit**  

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### Internship - Scoping/Editing

This course offers practical work experience in scoping and editing legal documents.  
• **Plus 30 hours of internship required.**  

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### Court Reporting: Independent Study

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

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### Dance

#### DANC 100 C

**Introduction to Dance Appreciation**  
Students will learn the basic technique and the historical background of ballet, modern and jazz dance and a world dance form. Dance concert admission may not exceed $30.00.  
Transfer: UC/CSU  

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#### DANC 101 C

**Multicultural Dance in the US**  
Transfer: UC/CSU  

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#### DANC 105 C

**Ballet I**  
Transfer: UC/CSU  

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#### DANC 106 C

**Ballet II**  
Transfer: UC/CSU  

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#### DANC 107 C

**Modern Dance I**  
Transfer: UC/CSU  

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#### DANC 108 C

**Modern Dance II**  
Transfer: UC/CSU  

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#### DANC 111 C

**Jazz Dance I**  
Transfer: UC/CSU  

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#### DANC 113 C

**Tap Dance I**  
Transfer: UC/CSU  

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### FALL SCHEDULE 2017

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<tr>
<td>11430</td>
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### Course Descriptions

#### DANC 114 C
**Tap Dance II**

Prereq: Audition — demonstrated mastery of beginning level dance technique as provided by Title V

Students will develop skills in intermediate to advanced rhythm tap dancing by studying combinations with some provision for student improvisation of dance.

- PASS/NO PASS/LETTER GRADE OPTION
- Dance Concert admission will not exceed $30.

**CRN**: 11430 **SEC**: 102 **TIME**: 6:30-9:40 P **DAYS**: W **DATES**: 9/15-12/15 **INSTRUCTOR**: Reed, Cyrian **ROOM**: TA-220 **G2-125**

#### DANC 115 C
**Hip Hop Dance**

Students will learn various forms of beginning hip-hop dance, including pop and lock, hip-hop funk, syncopations and rhythms. A basic history of hip-hop culture will be discussed.

- PASS/NO PASS/LETTER GRADE OPTION
- Dance Concert admission will not exceed $30.

**CRN**: 11896 **SEC**: 001 **TIME**: 9:05-11:10 A **DAYS**: TTh **DATES**: 9/15-12/15 **INSTRUCTOR**: Afra, Maha **ROOM**: GZ-125

#### DANC 116 C
**Ballet III**

Prereq: Audition — demonstrated mastery of beginning level dance technique as provided by Title V

This course is an advanced level ballet technique that may include pointe and partnering work. Dance Concert admission will not exceed $30.

- PASS/NO PASS/LETTER GRADE OPTION
- Dance Concert admission will not exceed $30.

**CRN**: 11897 **SEC**: 001 **TIME**: 11:20-1:25 P **DAYS**: TTh **DATES**: 9/15-12/15 **INSTRUCTOR**: Landry, Erin **ROOM**: TA-220

#### DANC 117 C
**Modern Dance III**

Prereq: Audition — demonstrate mastery of beginning/intermediate level dance technique

The course will expose the student with the mastery of intermediate level modern dance technique to the advanced level of modern dance. The course may include partner work. Dance Concert admission fees will not exceed $30.

- PASS/NO PASS/LETTER GRADE OPTION
- Dance Concert admission will not exceed $30.

**CRN**: 11392 **SEC**: 001 **TIME**: 5:20-6:45 P **DAYS**: TTh **DATES**: 9/15-12/15 **INSTRUCTOR**: Rosa, Steve **ROOM**: GZ-125

#### DANC 130 C
**Afro-Caribbean Dance**

Transfer: UC/CSU

Students will learn the dance styles and rhythms of African and Caribbean cultures including dances from West Africa, Brazil, Trinidad, Haiti, Bahia, Cuba, and the Dominican Republic. Dance as an inseparable part of the culture will be discussed.

- PASS/NO PASS/LETTER GRADE OPTION
- Cost of dance concert not to exceed $30.

**CRN**: 12867 **SEC**: 001 **TIME**: 3:45-5:10 P **DAYS**: TTh **DATES**: 9/15-12/15 **INSTRUCTOR**: Rosa, Steve **ROOM**: GZ-125

#### DANC 137 C
**Latin and Swing Dance**

Transfer: UC/CSU

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.

**CRN**: 11433 **SEC**: 101 **TIME**: 5:00-6:25 P **DAYS**: MW **DATES**: 9/15-12/15 **INSTRUCTOR**: Gerena, Christine **ROOM**: GZ-125

#### DANC 139 C
**Ballroom I**

Transfer: UC/CSU

Students will learn the technical skills necessary to perform the various ballroom dance forms such as waltz, foxtrot, American Tango and Argentine Tango.

- PASS/NO PASS/LETTER GRADE OPTION
- Dance Concert admission will not exceed $30.

**CRN**: 14645 **SEC**: 101 **TIME**: 6:00-7:25 P **DAYS**: MW **DATES**: 9/15-12/15 **INSTRUCTOR**: Landry, Erin **ROOM**: TA-220

#### DANC 141 C
**Performance Class I (formerly DANC 204 C)**

Transfer: UC/CSU

Prereq: Audition

Advisory: Concurrent enrollment in one of the following: DANC 203 C, THEA 149 C, or one from THEA 140 C through 147 C

The students learn and perform choreographic works of faculty, students and guest artists. Dance concert admission may not exceed $30.

**CRN**: 12546 **SEC**: 001 **TIME**: 6:00-7:25 P **DAYS**: MW **DATES**: 9/15-12/15 **INSTRUCTOR**: Afra, Maha **ROOM**: TA-104

#### DANC 142 C
**Performance Class II**

Transfer: UC/CSU

Prereq: Audition

Advisory: THEA 149 C, THEA 150 C, THEA 151 C, THEA 152 C, DANC 203 C or one from THEA 140 C-THEA 147 C

This course concentrates on training students in the intermediate skills required for performing choreographic works of faculty, students and guest artists. Dance concert admission may not exceed $30.

- PASS/NO PASS/LETTER GRADE OPTION

**CRN**: 12547 **SEC**: 001 **TIME**: 6:00-7:25 P **DAYS**: MW **DATES**: 9/15-12/15 **INSTRUCTOR**: Afra, Maha **ROOM**: TA-104

#### DANC 143 C
**Performance Class III**

Transfer: UC/CSU

Prereq: Audition

Advisory: THEA 149 C, THEA 150 C, THEA 151 C, THEA 152 C, DANC 203 C or one from THEA 140 C-THEA 147 C

This course concentrates on training students in the advanced skills required for performing choreographic works of faculty, students and guest artists. Dance concert admission may not exceed $30.

- PASS/NO PASS/LETTER GRADE OPTION

**CRN**: 13137 **SEC**: 001 **TIME**: 6:00-7:25 P **DAYS**: MW **DATES**: 9/15-12/15 **INSTRUCTOR**: Afra, Maha **ROOM**: TA-104

#### DANC 144 C
**Performance Class IV**

Transfer: UC/CSU

Prereq: Audition

Advisory: THEA 149 C, THEA 150 C, THEA 151 C, THEA 152 C, DANC 203 C or one from THEA 140 C-THEA 147 C

This course concentrates on training students in the advanced skills required for performing choreographic works 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

**CRN**: 14513 **SEC**: 001 **TIME**: 6:00-7:25 P **DAYS**: MW **DATES**: 9/15-12/15 **INSTRUCTOR**: Afra, Maha **ROOM**: TA-104

**Last day to drop with "W": 11/17; Last day to add: 09/21; AUDITIONS: Wednesday, August 30th at 6:00 pm in the Campus Theater.**
Dental Assisting

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

Are you interested in applying to the Dental Assisting Program?

Visit our website for details and attend an information workshop!

http://www.CypressCollege.edu/da

DA 016 C
Dental Materials
Prereq: Acceptance into the Dental Assisting Program
A study of the structure, chemical, and physical properties and manipulation of materials used in dentistry will be covered.

• $85.00 Material Fee — PAYABLE AT REGISTRATION

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<th>CRN</th>
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</thead>
<tbody>
<tr>
<td>10646</td>
<td>001</td>
<td>10:20-12:25 P</td>
<td>T</td>
<td>Pacheco, Elizabeth</td>
<td>TE3-302</td>
</tr>
<tr>
<td>10647</td>
<td>002</td>
<td>10:20-12:25 P</td>
<td>T</td>
<td>Pacheco, Elizabeth</td>
<td>TE3-302</td>
</tr>
</tbody>
</table>

DA 020 C
Dance Ensemble
Prereq: Audition
Theater and dance students with intermediate to advanced skill levels will develop their performing and choreographic skills, perform at K-12 schools, community events, American Dance Festival and other dance festivals. May be taken for credit 4 times.

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<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tbody>
<tr>
<td>13083</td>
<td>001</td>
<td>1:50- 3:15 P</td>
<td>Th</td>
<td>Afr a, Maha</td>
<td>TA-220</td>
</tr>
</tbody>
</table>

DA 026 C
Dance Open Laboratory
Transfer: UC Credit Limitation/CSU
Students will learn the technical, managerial and artistic aspects associated with a dance production. Concert admission cost may not exceed $30.

• Open Entry/Open Exit

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<th>CRN</th>
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<tr>
<td>14514</td>
<td>0E1</td>
<td>8/28-12/16</td>
<td>Afr a, Maha</td>
<td>TE3-302</td>
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</tbody>
</table>

DA 029 C
Dance Independent Study
Prereq: Approved Independent Study Learning Contract
This course is for advanced students who wish to increase their knowledge of dance and/or performance through individual study or research. Unit credit may range from 1/2 to 2 units in any given semester. May be taken for credit 4 times.

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<tr>
<th>CRN</th>
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<th>TIME</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tbody>
<tr>
<td>14515</td>
<td>400</td>
<td>8/28-12/16</td>
<td>Afr a, Maha</td>
<td>TE3-302</td>
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</tbody>
</table>
# 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!
http://www.CypressCollege.edu/dh

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<tr>
<th>CRN</th>
<th>SEC</th>
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<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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</thead>
<tbody>
<tr>
<td>DH 101 C</td>
<td>2 Units</td>
<td>Dental Anatomy and Morphology</td>
<td>Transfer: CSU</td>
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<td></td>
<td></td>
<td>Prereq: Enrollment in the Dental Hygiene program and all Dental Hygiene program semester 1 courses</td>
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<td></td>
<td></td>
<td>Course emphasizes oral terminology, dental anatomy and root morphology.</td>
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<tr>
<td>10672</td>
<td>001</td>
<td>10:00-12:05 P</td>
<td>F</td>
<td>Lawrence, Roberta</td>
<td>TE3-303</td>
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</tr>
<tr>
<td>DH 104 C</td>
<td>3 Units</td>
<td>Oral Health Assessment</td>
<td>Transfer: CSU</td>
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<td></td>
<td>Prereq: Current enrollment in the Dental Hygiene Program</td>
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<td>A multifaceted course that presents foundation information/skills for the beginning student clinician to utilize daily in direct patient care.</td>
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<td>10673</td>
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<td>1:00- 4:15 P</td>
<td>F</td>
<td>Lawrence, Roberta</td>
<td>TE3-303</td>
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</tr>
<tr>
<td>DH 106 C</td>
<td>3 Units</td>
<td>Radiology Technician - Hygienists</td>
<td>Transfer: CSU</td>
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<td></td>
<td></td>
<td>Prereq: Enrollment in the Dental Hygiene Program</td>
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<td></td>
<td>This course will provide academic and applied instruction in the science of oral radiography to advance the dental hygiene student in the principles of dental radiology.</td>
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<td>$123.00 Material Fee — PAYABLE AT REGISTRATION</td>
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<tr>
<td>10674</td>
<td>001</td>
<td>8:00-10:05 A</td>
<td>M</td>
<td>Cherney, Julia</td>
<td>TE3-303</td>
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<tr>
<td></td>
<td></td>
<td>LAB 8:00-11:10 A</td>
<td>T</td>
<td>Cherney, Julia</td>
<td>TE3-306</td>
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</tr>
<tr>
<td>10675</td>
<td>002</td>
<td>8:00-10:05 A</td>
<td>M</td>
<td>Cherney, Julia</td>
<td>TE3-303</td>
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<td></td>
<td></td>
<td>LAB 8:00-11:10 A</td>
<td>W</td>
<td>Cherney, Julia</td>
<td>TE3-306</td>
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</tr>
<tr>
<td>10676</td>
<td>003</td>
<td>8:00-10:05 A</td>
<td>M</td>
<td>Cherney, Julia</td>
<td>TE3-303</td>
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<tr>
<td></td>
<td></td>
<td>LAB 2:00- 5:10 P</td>
<td>W</td>
<td>Lawrence, Roberta</td>
<td>TE3-306</td>
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<tr>
<td>10677</td>
<td>004</td>
<td>8:00-10:05 A</td>
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<td>Cherney, Julia</td>
<td>TE3-303</td>
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<tr>
<td></td>
<td></td>
<td>LAB 2:00- 5:10 P</td>
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<td>Lawrence, Roberta</td>
<td>TE3-306</td>
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<tr>
<td>DH 109 C</td>
<td>5 Units</td>
<td>Pre-Clinical Dental Hygiene</td>
<td>Transfer: CSU</td>
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<td></td>
<td></td>
<td>Prereq: Admission to and enrollment in the Dental Hygiene Program</td>
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<td></td>
<td></td>
<td>First in a series of four courses designed to prepare the student for clinical dental hygiene practice.</td>
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<td>$68.00 Material Fee — PAYABLE AT REGISTRATION</td>
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<tr>
<td>10678</td>
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<td>8:00- 9:25 A</td>
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<td>Cherney, Julia</td>
<td>TE3-303</td>
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<td></td>
<td></td>
<td>10:35-12:00 P</td>
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<td>Cherney, Julia</td>
<td>TE3-303</td>
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<td></td>
<td></td>
<td>LAB 10:00- 1:10 P</td>
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<td>TE3-306</td>
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<td></td>
<td></td>
<td>LAB 1:00- 4:10 P</td>
<td>M</td>
<td>Cherney, Julia</td>
<td>TE3-306</td>
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</table>

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

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<tbody>
<tr>
<td>DH 205 C</td>
<td>3 Units</td>
<td>Oral Embryology and Histology</td>
<td>Transfer: CSU</td>
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<td>Prereq: Enrollment in the Dental Hygiene program</td>
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<td></td>
<td>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.</td>
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<td>10689</td>
<td>001</td>
<td>1:00- 3:05 P</td>
<td>T</td>
<td>Smith Norman, Ravipan</td>
<td>TE3-303</td>
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</tr>
<tr>
<td>LAB</td>
<td>3:15- 6:25 P</td>
<td>T</td>
<td>Smith Norman, Ravipan</td>
<td>TE3-303</td>
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<tr>
<td>DH 220 C</td>
<td>6.5 Units</td>
<td>Clinical Dental Hygiene</td>
<td>Transfer: CSU</td>
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<td>Prereq: Sophomore standing in the Dental Hygiene program</td>
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<td>This is the third in a series of four courses designed to prepare the student for clinical dental hygiene practice.</td>
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<tr>
<td>10690</td>
<td>001</td>
<td>3:00- 4:25 P</td>
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<td>Velasco, Kendra</td>
<td>TE3-303</td>
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<tr>
<td>LAB</td>
<td>8:00-12:15 P</td>
<td>TF</td>
<td>Velasco, Kendra</td>
<td>TE3-306</td>
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<tr>
<td>LAB</td>
<td>8:30-12:45 P</td>
<td>M</td>
<td>Velasco, Kendra</td>
<td>TE3-306</td>
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<tr>
<td>LAB</td>
<td>1:00- 5:15 P</td>
<td>T</td>
<td>Velasco, Kendra</td>
<td>TE3-306</td>
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<tr>
<td>DH 240 C</td>
<td>2 Units</td>
<td>Community Oral Health I</td>
<td>Transfer: CSU</td>
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<td>Prereq: Sophomore standing in the Dental Hygiene program</td>
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<td>This course is designed to give the student experience in public speaking, sociology and the educational methods of presentation of individual and community health programs.</td>
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<tr>
<td>10691</td>
<td>001</td>
<td>2:00- 4:05 P</td>
<td>W</td>
<td>Tira, Diana</td>
<td>TE3-303</td>
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<tr>
<td>DH 250 C</td>
<td>2 Units</td>
<td>Pharmacology</td>
<td>Transfer: CSU</td>
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<td>Prereq: Sophomore standing in the Dental Hygiene program</td>
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<td>This course includes the principles of drug interaction with living tissues and the time course of drugs within living organisms.</td>
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<tr>
<td>10692</td>
<td>001</td>
<td>10:15-12:20 P</td>
<td>Th</td>
<td>Green, George</td>
<td>TE3-303</td>
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<tr>
<td>DH 255 C</td>
<td>3 Units</td>
<td>Dental Anesthesiology</td>
<td>Transfer: CSU</td>
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<td>Prereq: Sophomore standing in the Dental Hygiene program</td>
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<td>This course is a study of the clinical application of anesthesiology used in dentistry.</td>
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<td>10693</td>
<td>001</td>
<td>7:00- 9:05 A</td>
<td>W</td>
<td>Green, George</td>
<td>TE3-303</td>
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<tr>
<td>LAB</td>
<td>9:15- 1:30 P</td>
<td>W</td>
<td>Green, George</td>
<td>TE3-306</td>
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<tr>
<td>DH 260 C</td>
<td>2 Units</td>
<td>Dental Care for Special Needs</td>
<td>Transfer: CSU</td>
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<td>Prereq: Sophomore standing in the Dental Hygiene program</td>
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<td>This course is designed to provide the student with a study in the needs of the disabled patient in a dental clinical situation.</td>
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<tr>
<td>10694</td>
<td>001</td>
<td>7:30- 9:35 A</td>
<td>Th</td>
<td>Tira, Diana</td>
<td>TE3-317</td>
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<tr>
<td>DH 299 C</td>
<td>.5 to 2 Units</td>
<td>Dental Hygiene Independent Study</td>
<td>Transfer: CSU</td>
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<td></td>
<td></td>
<td>Prereq: Approved Independent Study Learning Contract</td>
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<td>This course is designed for students enrolled in the Dental Hygiene Program who wish to increase their knowledge and experience in applied areas. Students will participate in independent study in assigned areas under staff supervision. May be taken for credit 3 times.</td>
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<td>$68.00 Material Fee — PAYABLE AT REGISTRATION</td>
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<tr>
<td>10695</td>
<td>400</td>
<td>8/28-12/16</td>
<td>Vela</td>
<td>Velasco, Kendra</td>
<td>TE3-303</td>
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<tr>
<td>To add the above independent study section, please see the Director of Dental Hygiene.</td>
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</table>
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

---

**Diagnostic Medical Sonography**

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

**Are you interested in applying to the Diagnostic Medical Sonography Program?**
Visit our website for details and attend an information workshop!
http://www.CypressCollege.edu/dms

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**DMS 170 C**
**Sonography Physics**
Transfer: CSU
Prereq: Acceptance to the Diagnostic Medical Sonography program
This course is directed toward the learning of physics and instrumentation as applied to diagnostic medical sonography.
- PASS/NO PASS/LETTER GRADE OPTION
  10655  001  8:00-11:10 A  F  Corrales, Nancy  TE3-311

**DMS 172 C**
**Sonography Externship**
Prereq: 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 minimum grade of “C”
The student will train for a minimum of 256 hours at an assigned clinical facility. Topics include hospital orientation, HIPPA regulations, SDMS code of ethics, sonography ergonomics, basic scanning techniques and protocols.
  10656  600  8/28-12/16  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 abdominal sonography.
  10657  001  12:30- 3:40 P  F  Corrales, Nancy  TE3-311
  LAB  3:50- 5:15 P  F  Anton, Emma  TE3-311

**DMS 210 C**
**Review Seminar**
Transfer: CSU
Prereq: DMS 188 C and DMS 217 C with minimum grades of “C”
Coreq: DMS 227 C
This course correlates and analyzes information pertaining to ultrasound case studies. Review of abdomen, small parts, physics, obstetric, and gynecology will be included to help prepare the student for the American Registry of Diagnostic Medical Sonography test.
- PASS/NO PASS/LETTER GRADE OPTION
  10658  100  6:30- 8:35 P  W  Anton, Emma  TE3-311

**DMS 227 C**
**Clinical Training III**
Transfer: CSU
Prereq: Successful completion of the Summer session of the Diagnostic Medical Sonography Program and DMS 217 C with a minimum grade of “C”
The student is required to complete a minimum of 544 hours of clinical experience. This course will provide basic instruction and scanning experiences in obstetrics and gynecology sonography.
  10659  600  8/28-12/16  Corrales, Nancy  HOSP
The above section includes 32 hours per week in an assigned clinical education center. Clinical hours are subject to rearrangement by hospital facility request.
# Economics

**ECON 105 C**  
*Principles of Economics-Micro*  
Transfer: UC Credit Limitation/CSU

**Prerequisite:** MATH 040 C or MATH 041 C with a minimum grade of “C”  
This course concentrates on macroeconomic analysis. Topics emphasized are aggregate supply/demand concepts, economic aggregates and the overall functioning of the American economy. Duplicate credit not given for ECON 100HC.

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<thead>
<tr>
<th>CRN</th>
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<th>INSTRUCTOR</th>
<th>ROOM</th>
<th>CRN</th>
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**HYBRID CLASS:** This full semester online class requires a MANDATORY on-campus Orientation Meeting on Monday, August 28, 2017 at 7:30 pm-8:50 pm in H-305. To avoid being dropped, you MUST physically attend this mandatory orientation meeting. The remainder of the class will be ENTIRELY online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**ECON 105 C (continued)**

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<td>8/28-12/16</td>
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**ECON 299 C**  
*Economics Independent Study*  
Transfer: UC Credit Limitation/CSU

**Prerequisite:** Approved Independent Study Learning Contract

Independent study is for advanced students who wish to extend their knowledge of a particular area of economics through individual research and study. May be taken for credit 3 times.

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<td>HUM-238</td>
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Students must contact an instructor to supervise their semester’s work. An agreement will be developed by the student and instructor, signed and approved by the Division Dean. Agreements are available from the Social Sciences Division Office.

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**Education**

**EDU 200 C**  
*Elementary School Teaching*  
Transfer: CSU

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

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.

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

Some criminal offenses may prevent a student from participating in a fieldwork placement. If applicable, Livescan fingerprinting and clearance should be done prior to enrolling in this class. If you have any questions about this, contact the Dean of the Social Sciences Division, at (714) 484-7184.

---

**The Teacher Preparation Program is for you!**

**Elementary and Secondary Future Teachers are Welcome**

Benefits of the program:

- Frequent Specialized Academic Advisement
- Career Pathway for a Smooth University Transfer
- Early Fieldwork Experience at Local K–12 Schools
- Transfer Agreements with CSUF, CSULB, and CSUDH

To schedule a counseling appointment, contact:
Daniel Pelletier or Mymy Lam (714) 484-7015

Humanities/Teacher Prep Counselors, Student Center, Second Floor

For all other inquiries, contact:
Dean, Social Sciences Division, Humanities 238, (714) 484-7185
Cypress College Physics/Engineering Courses

MATH
- 010 C
- 015 C
- 020 C
- 040 C
- 030 C
- 041 C

PHYSICS
- 130 C or
  High School Physics
  Fa/Sp/Su

- 201 C
  For ENGT
- 202 C
  For ENGT

- 201 C
  Sp
- 201 C
  Fa/Sp

ENGT/ENGR
- 110 C
  Fa
- 102 C
  Fa/Sp

Fa = Fall     Sp = Spring     Su = Summer

Contact: Dr. Brinda Subramaniam: bsubramaniam@CypressCollege.edu or (714) 484-7000 x48645
or Massoud Saleh: msaleh@CypressCollege.edu

Fa = Honors    H = Hybrid    = Online    = Teacher Prep    SA = Santa Ana
Energy and Sustainable Technology

EST 100 C
Renewable and Sustainable Energy

3 Units
Transfer: UC/CSU

This course investigates the potential of renewable energy technologies such as solar energy, wind power, hydropower, geothermal, fuel cells, biomass, ocean wave power, alternative transportation technology. Also addressed are conventional energy sources including oil, coal, natural gas, and nuclear energy.

13436 HY1 HYBRID

101 6:30- 8:45 P TTh

Woodson, Billy

EST 100 C

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

Last day to add: 09/10;
Last day to drop without "W": 09/10;
Last day to drop with "W": 11/19;
Last day to drop for refund: 09/10.

EST 150 C
Advanced Geo-thermal Concepts

3 Units
Transfer: CU

Prereq: AC/R 105 C, EST 100 C, EST 110 C and EST 120 C all with minimum grades of "C".

This course is designed to instruct the student in the application, design and installation of Geo-thermal systems in commercial buildings.

14312 HY1 HYBRID

101 6:30- 8:45 P MW

Urquidi, Carlos

EST 150 C

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

Last day to add: 09/10;
Last day to drop without "W": 09/10;
Last day to drop with "W": 11/19;
Last day to drop for refund: 09/10.

Engineering

ENGR 102 C
Engineering Graphics

3 Units
Transfer: UC/CSU

This is an introductory course which utilizes drafting and CAD as a tool for completing a set of engineering working drawings.

12549 101 6:15- 7:20 P MW

Saleh, Massoud

ENGR 102 C

ENGR 110 C
Introduction to Engineering

3 Units
Transfer: UC/CSU

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

This course is an introduction to engineering as a profession and associated career responsibilities and opportunities. It includes field trips to engineering facilities and speakers from various engineering fields to illustrate opportunities and challenges in the engineering profession. Duplicate credit not granted for ENGT 110 C.

10090 001 1:10- 2:30 P MW

Saleh, Massoud

ENGR 110 C

14041 002 1:10- 2:30 P TTh

Saleh, Massoud

English

ENGL 057 C
Reading & Writing I

4 Units

Prereq: Student must have appropriate score on CTEP Assessment.

This course is designed for first semester college students and emphasizes basic reading and writing skills. Students will learn reading techniques to create 3D working drawings.

13789 005 8:15-10:20 A MW

Barretto, Jacqueline

ENGL 057 C

HUM-335

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

This course is an introduction to engineering as a profession and associated career responsibilities and opportunities. It includes field trips to engineering facilities and speakers from various engineering fields to illustrate opportunities and challenges in the engineering profession. Duplicate credit not granted for ENGT 110 C.

10138 003 9:05- 1:35 P TTh

Dickey, Cherie

ENGL 057 C

HUM-331

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

This course is an introduction to engineering as a profession and associated career responsibilities and opportunities. It includes field trips to engineering facilities and speakers from various engineering fields to illustrate opportunities and challenges in the engineering profession. Duplicate credit not granted for ENGT 110 C.

10137 002 10:30- 3:00 P MW

Dickey, Cherie

ENGL 057 C

HUM-333

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

This course is an introduction to engineering as a profession and associated career responsibilities and opportunities. It includes field trips to engineering facilities and speakers from various engineering fields to illustrate opportunities and challenges in the engineering profession. Duplicate credit not granted for ENGT 110 C.

10139 004 2:15- 4:20 P TTh

Khan, Shazia

ENGL 057 C

HUM-331

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

This course is an introduction to engineering as a profession and associated career responsibilities and opportunities. It includes field trips to engineering facilities and speakers from various engineering fields to illustrate opportunities and challenges in the engineering profession. Duplicate credit not granted for ENGT 110 C.

10140 100 6:00-10:15 P M

Kilroy, James

ENGL 057 C

HUM-335

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

This course is an introduction to engineering as a profession and associated career responsibilities and opportunities. It includes field trips to engineering facilities and speakers from various engineering fields to illustrate opportunities and challenges in the engineering profession. Duplicate credit not granted for ENGT 110 C.

10141 101 6:00-10:15 P Th

Kilroy, James

ENGL 057 C

HUM-333
This course is designed to prepare students for ENGL 060 C and for the demands of college reading and writing. Individualized instruction is included.

- Non-degree credit

PASS/NO PASS/LETTER GRADE OPTION

This course involves two eight-week courses (ENGL 057 C and ENGL 058 C) packaged together in a single semester. Students who successfully complete ENGL 057 C are given priority registration for the ENGL 058 C Fast-Track course.

Last day to add: 10/30;
Last day to drop with “W”: 11/30;
Last day to drop without “W”: 10/30;
Last day to drop for refund: 10/26.

This 8-week class meets on campus. The on-campus meeting is shown on the above line(s).

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

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

Fast-Track English courses are compressed classes that meet for the same number of hours as a full-term class, but in a shorter period of time (eight weeks each). These courses involve two eight-week courses (ENGL 058 C and ENGL 060 C) packaged together in a single semester. Students who successfully complete ENGL 058 C are given priority registration for the ENGL 060 C Fast-Track course.

Fast-Track English courses are compressed classes that meet for the same number of hours as a full-term class, but in a shorter period of time (eight weeks each). These courses involve two eight-week courses (ENGL 058 C and ENGL 060 C) packaged together in a single semester. Students who successfully complete ENGL 058 C are given priority registration for the ENGL 060 C Fast-Track course.

You will be required to use your 8-digit Student ID and PIN number. 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/DistaceEducation.

Last day to add: 09/02;
Last day to drop without “W”: 09/07;
Last day to drop with “W”: 10/08;
Last day to drop for refund: 09/21.

This 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 you MUST enter your email address in myGateway before enrolling in the class.

Last day to add: 09/02;
Last day to drop with “W”: 10/08;
Last day to drop for refund: 09/21.

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!
ENGL 060 C  
4 Units

**College Writing Preparation**

Prereq: Acceptable score on placement test, ENGL 058 C with a grade of "C" or better or ESL 186 C with a grade of "C" or better.

This course is designed to prepare students for ENGL 100 C. The focus is on reading, critical analysis, grammar review, and writing expository essays.

- Basic Skills Course
- Non-degree credit
- PASS/NO PASS/LETTER GRADE OPTION
- Non-degree credit

**Enrollment and Information:**

- Fast-Track course.
- DistanceEducation.
- Students who successfully complete ENGL 058 C are given priority registration for the ENGL 060 C course.

**Registration Information:**

- Last day to add: 10/31;
- Last day to drop with "W": 12/04;
- Last day to drop without "W": 10/31;
- Last day to drop for refund: 10/27.

**Course Details:**

- This is a FAST-TRACK ENGLISH — HYBRID CLASS: This late-start 8-week class meets online and on campus. The on-campus meetings are shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above AND you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**Directed Learning Activities:**

- Practice a variety of topics in reading, writing, grammar, ESL, and study skills.
- No appointment necessary.

**Workshops:**

- 50 minutes focused on improving a particular reading, writing, ESL, or study skill.
- Please sign up in advance.

**Drop-in Writing Tutoring:**

- Get quick help on writing assignments.
- No appointment necessary.

**Computer Lab:**

- A private area to work on essays away from distractions.

This course is part of the Puente Program, a university preparation program. Reading and writing assignments will focus on the Latino experience. Concurrent enrollment required in COUN 150 C, CRN 11595. Please email ksonne@CypressCollege.edu for more information.

**English Success Center**

**Hours of Operation:**

- M–Th, 9 am–7 pm
- F, 10 am–3 pm

**LLRC, Room 126**

**www.CypressCollege.edu/lrc**  
(714) 484-7000 Ext. 48089

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**English Success Center**

**Hours of Operation:**

- M–Th, 9 am–7 pm
- F, 10 am–3 pm

**LLRC, Room 126**

**www.CypressCollege.edu/lrc**  
(714) 484-7000 Ext. 48089

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**Directed Learning Activities**

Practice a variety of topics in reading, writing, grammar, ESL, and study skills.

- No appointment necessary.

**Workshops**

- 50 minutes focused on improving a particular reading, writing, ESL, or study skill.
- Please sign up in advance.

**Drop-in Writing Tutoring**

- Get quick help on writing assignments.
- No appointment necessary.

**Computer Lab**

- A private area to work on essays away from distractions.

**www.CypressCollege.edu/lrc**  
(714) 484-7000 Ext. 48089
College Reading Strategies

Prereq: Eligibility for ENGL 060 C or acceptable score on the placement test

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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<td>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 <a href="http://www.CypressCollege.edu/academics/DistanceEducation">www.CypressCollege.edu/academics/DistanceEducation</a>. Last day to add: 09/07; Last day to drop with “W”: 10/08; Last day to drop for refund: 09/02.</td>
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<td>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 <a href="http://www.CypressCollege.edu/academics/DistanceEducation">www.CypressCollege.edu/academics/DistanceEducation</a>. Last day to add: 10/31; Last day to drop with “W”: 10/31; Last day to drop for refund: 10/27.</td>
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Reading Proficiency Requirement

Proficiency in Reading can be satisfied by successfully completing one of the following:

- English 096 C College Reading Strategies (3 Units)
- English 102 C Introduction to Literature (3 Units)
- English 103 C Critical Reasoning and Writing (4 Units) (Taken Fall 2014 or later)
- English 104 C or English 104HC Critical Analysis and Literature (4 Units) (Taken Fall 2014 or later)
- English 106 C Critical Reading, Writing and Thinking (3 Units)

A satisfactory score on the Cypress College English placement exam.

A satisfactory score on the Cypress College reading proficiency exam.

California State University (CSU) general education certification.

IGETC certification.

Bachelor’s degree from a regionally accredited institution.

A score of 3 or higher on the Advanced Placement (AP) English Literature Exam.
Students are advised to take English classes according to scores on the following test:

**COLLEGE TEST FOR ENGLISH PLACEMENT (CTEP)**

The CTEP is designed to measure the English skills of native speakers of English. It is required for proper placement in English courses. Exemptions are: completion of an AA degree or higher, enrollment in one class that has no prerequisite; transcripts/grade reports showing completion of college English with a grade of "C" or better. The CTEP may not be used for placement in ESL courses.

**LEARNING CENTER**

The Learning Center, located in the Library Learning Resources Center, 1st Floor, provides students with the opportunity to improve their learning skills as a way of becoming more successful college students. The Center offers a wide variety of tutorial packages. Students may drop in on their own or be referred by instructors and counselors.

**ENGL 100 C (College Writing)**

**Prereq:** Acceptable score on placement test or ENGL 060 C with a grade of "C" or better, or ESL 186 C with a grade of "C" or better.

This course stresses the principles and practice of written communication, with an emphasis on reading and writing expository essays and on research skills. Duplicate credit not granted for ENGL 100HC.

**ENGL 100 C (continued)**

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<td>3:00-5:05 P</td>
<td>MW</td>
<td></td>
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<td>HUM-105</td>
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<tr>
<td>12646</td>
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<td>TTh</td>
<td></td>
<td>Taw Calculate, Adria</td>
<td>HUM-139</td>
<td>13209</td>
<td>034</td>
<td>2:45-4:50 P</td>
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<td></td>
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<td>HUM-105</td>
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This English 100 C course will examine contemporary Japan and its relations with the world. All reading and writing assignments will focus on Japanese culture and society. This course is recommended by the Japanese Department in order to enhance knowledge of Japan.

**ENGL 100 C (reading and Writing I)**

**Prereq:** Acceptable score on placement test or ENGL 058 C (Reading and Writing II), or ENGL 060 C (Preparation for College Writing). Students enrolled in English courses 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.

**ENGL 060 C (Preparation for College Writing)**

Students with appropriate scores on the CTEP will be advised to take ENGL 100 C (College Writing). Students needing additional fundamental work will be advised to take either ENGL 057 C (Reading and Writing I), ENGL 058 C (Reading and Writing II), or ENGL 060 C (Preparation for College Writing). Students enrolled in pre-English 100 C classes must earn at least a “C” grade in ENGL 060 C or a grade of “C” in ESL 186 C to be eligible for enrollment in ENGL 100 C. All students are encouraged to complete their English coursework as early as possible in their educational programs.

**ENGL 058 C (Reading and Writing II)**

Students enrolled in core classes will be required to write an essay on the first day of instruction to verify skill level and assessment placement score.
**ENGL 100 C (continued)**

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**HYBRID CLASS:** This 12-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 into myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

This class will focus on the history and development of comic books and super heroes. Please contact Professor Melodia at jmelodia@CypressCollege.edu for a list of the graphic novels and reference books that will be used for this course.

Last day to add: 09/19;
Last day to drop with "W": 09/19;
Last day to drop without "W": 11/02;
Last day to drop for refund: 09/12.

| 14595 | HY9 | 10/23-12/16 | TTh  | 10/23-12/16 | Wahbe, Randa | HUM-124 |

**FAST-TRACK ENGLISH — HYBRID CLASS:** This 8-week 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 listed above AND you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Fast-Track English courses are compressed classes that meet for the same number of hours as a full-term class, but in a shorter period of time (eight weeks each). These courses involve two eight-week courses (ENGL 060 C and ENGL 100 C) packaged together in a single semester. Instructors collaborate on the curriculum in order to provide an easier transition from ENGL 060 C to ENGL 100 C. Students who successfully complete ENGL 060 C are given priority registration for the ENGL 100 C Fast-Track course.

Last day to add: 10/31;
Last day to drop without "W": 10/31;
Last day to drop with "W": 12/04;
Last day to drop for refund: 10/27.

| 13620 | HY  | 8/28-12/16 | Th   | 8/28-12/16 | Morrison, Anna | HUM-106 |

**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 into myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Fast-Track English courses are compressed classes that meet for the same number of hours as a full-term class, but in a shorter period of time (eight weeks each). These courses involve two eight-week courses (ENGL 060 C and ENGL 100 C) packaged together in a single semester. Instructors collaborate on the curriculum in order to provide an easier transition from ENGL 060 C to ENGL 100 C. Students who successfully complete ENGL 060 C are given priority registration for the ENGL 100 C Fast-Track course.

Last day to add: 09/10;
Last day to drop without "W": 09/10;
Last day to drop with "W": 11/19;
Last day to drop for refund: 09/10.

| 11854 | O1L | 8/28-12/16 | Th   | 8/28-12/16 | Warren, Ann | HUM-106 |

**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/DistanceEducation.

Last day to add: 09/10;
Last day to drop without "W": 09/10;
Last day to drop with "W": 11/19;
Last day to drop for refund: 09/10.

| 11855 | O2L | 8/28-12/16 | Th   | 8/28-12/16 | McAlister, Kathleen | HUM-106 |

**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/DistanceEducation.

Last day to add: 09/10;
Last day to drop without "W": 09/10;
Last day to drop with "W": 11/19;
Last day to drop for refund: 09/10.

| 11856 | O3L | 9/5-11/22  | Th   | 9/5-11/22 | Melodia, Joseph | HUM-106 |

**ONLINE CLASS:** This late start 12-week class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 09/19;
Last day to drop without "W": 09/19;
Last day to drop with "W": 11/02;
Last day to drop for refund: 09/12.

| 11857 | O4L | 9/5-11/22  | Th   | 9/5-11/22 | Talwar, Ambika | HUM-106 |

**ONLINE CLASS:** This 12-week class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 09/19;
Last day to drop without "W": 09/19;
Last day to drop with "W": 11/02;
Last day to drop for refund: 09/12.

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**FREE ONE-ON-ONE TUTORING for Cypress College students in the LEARNING RESOURCE CENTER (LRC)**

**TUTORING HOURS**
- Monday—Thursday: 9:00 am to 7:00 pm
- Friday: 10:00 am to 3:00 pm

Students are allowed 2 tutoring appointments per subject, per week

**ENGLISH**

**ESL**

**FOREIGN LANGUAGES**

**MATH**

**SCIENCES**

**...AND MORE!**

**TO MAKE AN APPOINTMENT:**
Stop by the LRC front counter or call (714) 484-7183 or (714) 484-7193

Also Available in the LRC:
- English Success Center (Room 126)
- Math Learning Center (Room 127)
### ENGL 100HC
**Honors College Writing**

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**Prereq:** ENGL 100 C or ENGL 100HC with a grade of “C” or better

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

### ENGL 102 C
**Introduction to Literature**

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**Prereq:** ENGL 100 C or ENGL 100HC with a grade of “C” or better

Continuation of ENGL 100 C. Course emphasizes the comprehension and composition of the analytical essay based on the understanding and appreciation of literature.

### ENGL 103 C
**Critical Reasoning and Writing**

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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/DistanceEducation.

### HYBRID CLASS
**This 9-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/DistanceEducation.

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This course will have an emphasis on the works of William Shakespeare.

### 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/DistanceEducation.

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This course will have an emphasis on the works of William Shakespeare.

### ONLINE CLASS:
**This 12-week class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

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**Transfer: UC Credit Limitation/CSU**

Transfer: UC/CSU

### Transfer: UC/CSU

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This course 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.
ENGL 104 C (continued)

13209 015 ONLINE 9/18-12/16 Washb. Randa
ONLINE CLASS: This late start 13-week class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
Last day to add: 10/03; Last day to drop without “W”: 10/03; Last day to drop with “W”: 11/21; Last day to drop for refund: 09/26.

13212 016 ONLINE 9/18-12/16 Washb. Randa
ONLINE CLASS: This late start 13-week class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
Last day to add: 10/03; Last day to drop without “W”: 10/03; Last day to drop with “W”: 11/21; Last day to drop for refund: 09/26.

10261 007 ONLINE 10/23-12/16 Palmer, Kendyl
ONLINE CLASS: This late start 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/DistanceEducation.
Last day to add: 10/31; Last day to drop without “W”: 10/31; Last day to drop with “W”: 12/04; Last day to drop for refund: 10/27.

ENGL 104 C
Critical Analysis and Literature
Prereq: ENGL 100 C or ENGL 100HC

4 Units

ENGL 104 HC
Honors Critical Analysis and Literature
Transfer: UC Credit Limitation/CSU
Prereq: ENGL 100 C with a grade of “C” or better

This is an enhanced section of Critical Analysis and Literature employing a seminar format. The course focuses on increased development of critical thinking, writing, reading and research skills as they apply to the analysis of literature. Duplicate credit not granted for ENGL 104 C.

10268 001 4 Units 9:05-11:10 A TTh Nabahani, Melanie HUM-311

ENGL 105 C
Creative Writing
Prereq: ENGL 100 C or ENGL 100HC with a minimum grade of “C”
Advisory: ENGL 102 C

3 Units

ENGL 106 C
Critical Reading, Writing and Thinking
Prereq: ENGL 100 C or ENGL 100HC with minimum grades of “C”

3 Units

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.

WHAT’S YOUR MAJOR?
STILL EXPLORING YOUR OPTIONS?
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For additional information, please contact the Career Planning Center at (714) 484-7120 or email careercenter@CypressCollege.edu.
## Fall Schedule 2017

### ENGL 108 C
**Writing the Personal Statement**
Prereq: ENGL 100 C or ENGL 100HC
This course will teach students how to write an effective personal statement on their transfer applications to four-year institutions.
11929 LS2 3:00- 5:05 P W 10/11-11/1 Palmer, Kendyl HUM-108
Last day to add: 10/11; Last day to drop without "W": 10/11; Last day to drop with "W": 10/25; Last day to drop for refund: 10/11.

### ENGL 110 C
**Humanities: Ancient & Medieval**
Prereq: 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.
10270 HY1 HYBRID 8/28-11/9 Nabahani, Melanie HUM-107
HYBRID CLASS: This 12-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/DistanceEducation.
Last day to add: 09/12; Last day to drop without "W": 09/12; Last day to drop with "W": 10/29; Last day to drop for refund: 09/05.

### ENGL 125 C
**The Film**
Prereq: ENGL 100 C
This course is a critical study of film that will develop critical thinking and writing skills. Duplicate credit not granted for ENGL 125HC.
10272 001 11:20-12:45 P T Th Rosenberg, Stuart HUM-107
10274 002 6:00- 9:10 P T Parseghian, Levon HUM-107

### ENGL 125HC
**Honors Film**
Prereq: ENGL 100 C or ENGL 100HC with a minimum grade of "C"
This course is an enhanced section of ENGL 125 C, emphasizing 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.
10273 001 11:20-12:45 P T Th Rosenberg, Stuart HUM-107

### ENGL 135 C
**Grammar and Usage**
Prereq: 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.
11863 OL1 ONLINE 9/5-11/22 Borla, Linda
**ONLINE CLASS:** This 12-week class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
Last day to add: 09/19; Last day to drop without "W": 09/19; Last day to drop with "W": 11/02; Last day to drop for refund: 09/12.

### ENGL 137 C
**College Study Strategies**
Prereq: ENGL 060 C
Emphasis on learning and critical thinking strategies crucial for academic success: time management, listening, note taking, academic reading/rate improvement and test taking.
11786 OL1 ONLINE 9/11-11/5 Jones, Sarah
**ONLINE CLASS:** This late start 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/DistanceEducation.
Last day to add: 09/20; Last day to drop without "W": 09/20; Last day to drop with "W": 10/22; Last day to drop for refund: 09/16.

### ENGL 208 C
**Asian American Literature**
Prereq: ENGL 100 C or ENGL 100HC with a minimum grade of "C"
This course is designed to provide students with a broadened cultural perspective, critical reading and writing about Asian American texts, and a deeper appreciation of our society.
13434 OL1 ONLINE 9/11-11/12 Diep, Christie
**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 www.CypressCollege.edu/academics/DistanceEducation.
Last day to add: 09/21; Last day to drop without "W": 09/21; Last day to drop with "W": 10/27; Last day to drop for refund: 09/16.
ENGL 211 C
English Literature to 1760
3 Units
Prereq: ENGL 100 C or ENGL 100HC
Advisory: ENGL 102 C
The course is an introduction to the major periods, movements, authors, and forms from the beginnings of English Literature to 1760.
10275 001 9:45-11:10 A TTh McAlester, Kathleen HUM-107

ENGL 239 C
Survey - Children's Literature
3 Units
Prereq: Completion of ENGL 100 C or ENGL 100HC with a grade of "C" or better
This course is a survey of children's literature from a multicultural perspective with an emphasis on comparative and critical analysis.
10276 001 1:00-2:25 P TTh Forman, Mary HUM-114

ENGL 243 C
Mythology
3 Units
Prereq: ENGL 100 C with a minimum grade of "C"
This course examines the mythology and folklore of various cultures of the world as expressed in literature. Students will examine myths, mythical elements, and their modern parallels in both Eastern and Western civilizations.
• Non-degree credit
13648 001 ONLINE 9/11-11/12 Bora, Linda 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 www.CypressCollege.edu/academics/DistanceEducation.

ENGL 299 C
Language Arts Independent Study
.5 to 2 Units
Prereq: Approved Independent Study Learning Contract
This course is for able students who wish to increase their knowledge of literature and/or language through individual study or research. May be taken for credit 3 times.
10277 400 8/28-12/16 Young, Elden
Students must contact a Full time instructor to supervise their semester's work. An agreement will be developed by the student and instructor, signed and approved by the Division Dean. Contracts are available in the Language Arts Division Office, Humanities Bldg., 2nd floor, Suite 240.

ENGL 310 C
Advanced Writing in the Health Sciences
4 Units
Prerequisite: ENGL 100 C or ENGL 100HC
This course provides an overview of writing for students in health sciences. Enrollment limited to those accepted into the baccalaureate degree pilot program.
14964 001 ONLINE 9/11-11/12 Some, Kathryn 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 www.CypressCollege.edu/academics/DistanceEducation.

ESL 051 C
Intermediate Pronunciation
2 Units
Prereq: Appropriate skills demonstrated through the assessment process
This course is designed to refine pronunciation, to reduce foreign accent, and to build confidence in oral expression.
• Non-degree credit
• PASS/NO PASS/LETTER GRADE OPTION
12046 002 10:35-11:25 A MW Robertson, Alison HUM-327
14111 003 2:15-3:05 P TTh Whitsett, Catherine HUM-305

ESL 052 C
Intermediate ESL Grammar 1
3 Units
Prereq: Completion of ESL 081 C or appropriate skills demonstrated through the assessment process
This course increases knowledge and use of intermediate academic English with emphasis on verb tense, verb form, verbs and verb phrase structure in writing.
• Non-degree credit
• PASS/NO PASS/LETTER GRADE OPTION
10279 001 10:35-12:25 P MW Herman, Jenelle HUM-317

ESL 054 C
Intermediate Academic Oral Skills (NNS)
2 Units
Prereq: Completion of ESL 080 C or appropriate skills demonstrated through the assessment process
This course is designed for intermediate level non-native speakers (NNS) of English to improve oral communication skills related to academic and social contexts.
• Non-degree credit
• PASS/NO PASS/LETTER GRADE OPTION
12047 001 10:35-11:25 A TTh Herman, Jenelle HUM-329

ESL 062 C
Advanced ESL Grammar 1
3 Units
Prereq: Completion of ESL 183 C or appropriate skills demonstrated through the assessment process
This course increases knowledge and use of academic English with emphasis on advanced verb tense, verb form, verbs and verb phrase structure and editing skills in writing.
• Non-degree credit
• PASS/NO PASS/LETTER GRADE OPTION
13127 001 2:15-4:05 P MW Simmons, Samantha HUM-327

ESL 064 C
Advanced Academic Oral Skills NNS
2 Units
Prereq: Completion of ESL 183 C or appropriate skills demonstrated through the assessment process
This course is designed for advanced non-native speakers of English (NNS) to improve listening and speaking skills related to academic contexts.
• Non-degree credit
• PASS/NO PASS/LETTER GRADE OPTION
13521 001 10:35-11:25 A TTh Simmons, Samantha HUM-327

ESL 081 C
Low Intermediate Academic Reading/Writing 2
5 Units
Prereq: ESL 080 C with a grade of "C" or appropriate skills demonstrated through the assessment process
This low-intermediate level two integrated skills course designed to improve the academic reading, writing, grammar, and interpersonal communication skills of non-native speakers.
• Non-degree credit
• PASS/NO PASS/LETTER GRADE OPTION
10280 001 8:00-10:30 A TTh Bauer, Jill HUM-329
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.

---

**ADVANCED ELECTIVES**

- ESL 066 C
  - Adv. ESL Reading

- ESL 064 C
  - Adv. Academic Oral Skills

- ESL 063 C
  - Adv. ESL Grammar 2

- ESL 062 C
  - Adv. ESL Grammar 1

**INTERMEDIATE ELECTIVES**

- ESL 054 C
  - Int. Academic Oral Skills

- ESL 053 C
  - Int. ESL Grammar 2

- ESL 052 C
  - Int. ESL Grammar 1

- ESL 051 C
  - Int. Pronunciation

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**LEGEND**

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<th>Sequence of core classes</th>
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<td>Optional elective courses may be taken concurrently with appropriate core classes</td>
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Possible recommended course
**ESL 182 C**  
Intermediate Academic Reading/Writing (formerly ESL 082 C)  
Transfer: CSU  
Prereq: ESL 081 C with a minimum grade of “C” or appropriate skills demonstrated through the assessment process  
An intermediate integrated skills course designed to improve the academic reading, writing, grammar, and interpersonal communication skills of non-native speakers.

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**Ethnic Studies**

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**ETHS 101 C**  
American Ethnic Studies  
Transfer: UC Credit Limitation/CSU, CUL DIV  
Advisory: Eligibility for ENGL 100 C  
This course encompasses an historical overview of the social, cultural, political, and economic aspects of Native Americans, African Americans, Chicanos, and Asian Pacific Americans. Duplicate credit not granted for ETHS 101HC.

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**ETHS 101HC**  
Honors American Ethnic Studies  
Transfer: UC/CSU, CUL DIV  
Advisory: Eligibility for ENGL 100 C  
This course is an enhanced historical study of the social, cultural, political, and economic aspects of Native Americans, African Americans, Chicanos, and Asian Pacific Americans. Duplicate credit not granted for ETHS 101 C.

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**ETHS 130 C**  
African-American History I  
Transfer: UC/CSU, CUL DIV  
Advisory: Eligibility for ENGL 100 C  
This course is a survey of the African-American experience in the United States from its African roots through the American Civil War.

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**ETHS 150 C**  
Introduction to Chicana/o Studies  
Transfer: UC/CSU, CUL DIV  
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.

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**ETHS 151 C**  
Chicana/o History I  
Transfer: UC/CSU, CUL DIV  
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.

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<td>Estrada, Steven</td>
<td>HUM-302</td>
</tr>
</tbody>
</table>

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Need to satisfy your CSU American History requirement?  
Ethnic Studies (ETHS) 130 C  
African-American History I  
T Th 10:40 am–12:05 pm  
CRN 10394  
CULTURAL DIVERSITY COURSE
NEW COURSE
What are the connections between civil rights and Standing Rock?
How have groups fought to end racism, sexism and homophobia?

Ethnic Studies (ETHS) 235 C
AMERICAN SOCIAL JUSTICE MOVEMENTS
Tuesdays 6:30–9:40 pm
CRN 14283
CULTURAL DIVERSITY GENERAL EDUCATION COURSE

<table>
<thead>
<tr>
<th>CRN</th>
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<tbody>
<tr>
<td>10159</td>
<td>001</td>
<td>8:00-10:30 A</td>
<td>MW</td>
<td></td>
<td>Anglin, Marie</td>
<td>HUM-200</td>
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<tr>
<td>10160</td>
<td>100</td>
<td>6:00-8:30 P</td>
<td>MW</td>
<td></td>
<td>Pazargadi, Fatima</td>
<td>HUM-209</td>
</tr>
</tbody>
</table>

**French**

**FREN 101 C**
Elementary French I
5 Units
Transfer: UC/CSU
This course emphasizes the acquisition of basic skills in pronunciation, listening, speaking, reading, and writing. Students will be introduced to the culture, history and geography of France.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **CRN**: 10159, 10160
- **TIME**: 8:00-10:30 A, 6:00-8:30 P
- **INSTRUCTOR**: Anglin, Marie, Pazargadi, Fatima
- **ROOM**: HUM-200, HUM-209

**FREN 102 C**
Elementary French II
5 Units
Transfer: UC/CSU
Prereq: FREN 101 C with a grade of “C” or better or one year of high school French with average grade of “C” or better is recommended
This course continues to emphasize the acquisition of basic skills in pronunciation, listening, speaking, reading and writing. Students will increase their knowledge of the French culture.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **CRN**: 10161
- **TIME**: 10:45-1:15 P
- **INSTRUCTOR**: Anglin, Marie
- **ROOM**: HUM-209

**Flight Attendant**

Flight Attendant classes can be found in the Aviation and Travel Careers area.

**PARIS, FRANCE**

FALL 2017

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

**FLORENCE, ITALY**

SPRING 2018

Looking Ahead at Study Abroad:
SUMMER 2018: Madrid, Spain
**Geography**

**GEOG 100 C**  
**World Geography**  
An introduction to the world's physical and political regions. Duplicate credit not given for GEOG 100HC.  

<table>
<thead>
<tr>
<th>CRN</th>
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<th>DAYS</th>
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<tr>
<td>10412</td>
<td>003</td>
<td>9:05-10:30 A</td>
<td>MW</td>
<td></td>
<td>Bladh, Eric</td>
<td>HUM-326</td>
</tr>
<tr>
<td>10401</td>
<td>001</td>
<td>9:05-10:30 A</td>
<td>TTh</td>
<td></td>
<td>Goode, Ryan</td>
<td>HUM-326</td>
</tr>
<tr>
<td>10400</td>
<td>002</td>
<td>10:40-12:05 P</td>
<td>MW</td>
<td></td>
<td>Bladh, Eric</td>
<td>HUM-326</td>
</tr>
</tbody>
</table>

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

**GEOG 102 C**  
**Physical Geography**  
This course investigates and interprets the sun-earth relationship, science of maps, weather and climate and things that provide insight into the nature of man's physical environment.  

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<th>CRN</th>
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<td>Diminutto, Joseph</td>
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<tr>
<td>10144</td>
<td>001</td>
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<td>HUM-328</td>
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<tr>
<td>10146</td>
<td>003</td>
<td>9:05-10:30 A</td>
<td>TTh</td>
<td></td>
<td>Mendoza, Armando</td>
<td>HUM-328</td>
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<tr>
<td>10145</td>
<td>002</td>
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<td>HUM-328</td>
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<td>HUM-328</td>
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<tr>
<td>10149</td>
<td>100</td>
<td>6:00-9:10 A</td>
<td>M</td>
<td></td>
<td>Mendoza, Armando</td>
<td>HUM-328</td>
</tr>
</tbody>
</table>

**FREN 205 C**  
**Intermediate French III**  
Prereq: FREN 102 C with a grade of “C” 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.  

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<td></td>
<td>Le Cornet, Karen</td>
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</tbody>
</table>

**GEOG 140 C**  
**Weather & Climate**  
This course is an investigation and interpretation of the earth’s atmosphere and the science behind local and global surface weather phenomena.

**FALL SCHEDULE 2017**

**FREE STUDY GROUPS**
for Cypress College students enrolled in specific courses

- 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
## GIS: Analysis and Modeling

This course investigates and interprets the interrelationship of human activities with cultural background, physical environment and the diffusion of ideas.

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<td></td>
<td>Neyman, Ilya</td>
<td>HUM-326</td>
</tr>
</tbody>
</table>

## Introduction to GIS

This course provides instruction and training in the use of Geographic Information Systems “GIS.” Individual student projects, related to their own current field of study, are developed.

- **$4.00 Material Fee — PAYABLE AT REGISTRATION**

<table>
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<td>Boles, Ian</td>
<td>HUM-316</td>
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<tr>
<td></td>
<td>LAB</td>
<td>7:30- 9:00 P</td>
<td>MW</td>
<td></td>
<td>Boles, Ian</td>
<td>HUM-316</td>
</tr>
</tbody>
</table>

**NOTE:** Students should expect to do class assignments outside of class lab time and will need an adequate home computer for this purpose.

## GIS: Analysis and Modeling

This course provides advanced instruction and training in the use of Geographic Information Systems (GIS). Individual student projects related to their chosen interest will be developed.

- **$4.00 Material Fee — PAYABLE AT REGISTRATION**

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<td></td>
<td>Bladh, Eric</td>
<td>HUM-316</td>
</tr>
<tr>
<td></td>
<td>LAB</td>
<td>7:30- 9:00 P</td>
<td>TTh</td>
<td></td>
<td>Bladh, Eric</td>
<td>HUM-316</td>
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## Geography Independent Study

**Prereq:** GEOG 231 C

Independent study is for able students who wish to extend their knowledge of a particular area through individual research and study. May be taken for credit 3 times.

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<td>Mendoza, Armando</td>
<td>HUM-238</td>
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</tbody>
</table>

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.

## Geology

### GEOL 100 C

#### Physical Geology

Study of the composition, structure, processes and forces that operate underneath and upon Earth's surface. Topics include plate tectonics, rocks/minerals, earthquakes, volcanoes, landslides, resources and environmental concerns. Field trips may be required not to exceed $25. Duplicate credit not granted for GEOL 100 C.

<table>
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<tr>
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<td>Castle, Victoria</td>
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</tr>
<tr>
<td>10092</td>
<td>002</td>
<td>8:00- 9:25 A</td>
<td>TTh</td>
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<td>SEM-123</td>
</tr>
<tr>
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<tr>
<td>10094</td>
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<td>2:45- 4:10 P</td>
<td>TTh</td>
<td></td>
<td>Neves, Douglas</td>
<td>SEM-123</td>
</tr>
<tr>
<td>10095</td>
<td>100</td>
<td>6:00- 9:10 P</td>
<td>M</td>
<td></td>
<td>Pomeroy, Diana</td>
<td>SEM-123</td>
</tr>
</tbody>
</table>

### GEOL 100HC

#### Honors Physical Geology

Transfer: UC/CSU

This course is an enhanced study of the composition, structure, processes and forces that operate underneath and upon Earth's surface. Topics include plate tectonics, rocks/minerals, earthquakes, volcanoes, landslides, resources, and environmental concerns. Field trips may be required not to exceed $25. Duplicate credit not granted for GEOL 100 C.

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<td>MW</td>
<td></td>
<td>Castle, Victoria</td>
<td>SEM-123</td>
</tr>
</tbody>
</table>

### GEOLE 101 C

#### Physical Geology Laboratory

Transfer: UC/CSU

This course includes the identification of minerals and rocks; understanding of rocks/minerals, earthquakes, volcanoes, landslides, resources, and environmental concerns. Field trips may be required not to exceed $25. Duplicate credit not granted for GEO 100 C.

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<tr>
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<tr>
<td>10367</td>
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<td>W</td>
<td></td>
<td>Neves, Douglas</td>
<td>SEM-123</td>
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</table>

### GEOLE 105 C

#### Earth Science for Teachers

Transfer: CSU

This class 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.

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<td>SEM-123</td>
</tr>
<tr>
<td></td>
<td>LAB</td>
<td>2:35- 4:55 P</td>
<td>W</td>
<td></td>
<td>Pomeroy, Diana</td>
<td>SEM-123</td>
</tr>
</tbody>
</table>

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

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.
NEW AS-T DEGREE IN GEOLOGY!

Study volcanoes, earthquakes, landslides, natural disasters and tsunami!

Enroll now in:
- GEOL 100 C Physical Geology Lecture
- GEOL 101 C Physical Geology Lab
- GEOL 103 C Historical Geology
- GEOL 125 C Natural Disasters
- GEOL 115 C Physical Geology Field Lab: Join others on trips to the Grand Canyon, Zion, Death Valley, June Lake and other great places!

Geologists are employed in many potentially high paid professions related to environmental studies, alternative energy, engineering, natural resources (oil and gas), education and more.

See your counselor about AS-T degree requirements

GEOL 115 C
Physical Geology Field Lab

1 Unit
Transfer: UC Credit Limitation/CSU

Prereq: Earth Science class as approved by instructor
Coreq: GEOL 100 C or GEOL 100HC

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.

14019 600 5:00-6:30 P Th (08/31) Castile, Victoria SEM-334
LAB 8:00-4:50 P FSSu 9/15-9/17 Castile, Victoria
LAB 8:00-4:50 P FSSu 10/27-10/29 Castile, Victoria

A MANDATORY 3-hour organizational meeting will be held on Thursday, Aug. 31st at 5:00 pm in room SEM-334. Field trips will be on the following dates: Friday-Sunday, September 15 thru 17 to June Lake and Friday-Sunday, October 27 thru 29 to Joshua Tree National Park and Salton Sea.

Please contact Victoria Castile for more information at vcastle@cypresscollege.edu or call (714) 484-7000 extension 48620.

Last day to add: 08/31;
Last day to drop without “W”: 08/31;
Last day to drop with “W”: 10/27;
Last day to drop for refund: 08/31.

GEOL 125 C
Natural Disasters

3 Units
Transfer: UC/CSU

This course is an introduction to the science of natural disasters. Topics include earthquakes, volcanoes, landslides, hurricanes, tornadoes, floods, climate change, mass extinctions, hazard monitoring and disaster planning.

10096 001 11:30-2:40 P T Castle, Victoria CCCPLX-216

GEOL 130 C
Intro to Oceanography

3 Units
Transfer: UC/CSU

This course is a survey of the composition and structure of the earth’s ocean showing the interrelationship between atmosphere, hydrosphere, lithosphere, and biosphere. Field trips may be required with a fee not to exceed $25.00.

10370 001 8:00-9:25 A Thh Domke, Kirk CCCPLX-216
10368 002 9:00-10:25 A MW Domke, Kirk CCCPLX-216
10372 003 9:35-11:00 A Thh Domke, Kirk CCCPLX-216
10371 004 10:35-12:00 P MW Domke, Kirk CCCPLX-216
11933 005 12:15-1:40 P MW Domke, Kirk CCCPLX-216

GEOL 131 C
Intro to Oceanography Lab

1 Unit
Transfer: UC/CSU

This course includes the identification of earth materials; understanding of bathymetric charts; basic navigation; and methods of oceanographic research. Field trips may be required at no additional cost.

11934 003 9:00-12:10 P F Neves, Douglas SEM-123
10373 001 11:20-1:50 T T Domke, Kirk SEM-123
10374 002 2:40-5:50 P M Domke, Kirk SEM-123
13488 004 4:20-7:30 P Thh White, Tina SEM-123

GEOL 190 C
Environmental Geology

3 Units
Transfer: UC Credit Limitation/CSU

Course includes study of concepts of the solid earth, atmosphere, hydrosphere and natural hazards, resources, wastes and protection. (This course is not open to students who have completed GEOL 100 C or GEOL 102 C.)

14168 100 8:00-9:10 P Berekian, Beverly SEM-123
# Trends in Health Care Delivery

11006 HY1 HYBRID 8/28-12/16 Wilhelm, Carol Ann

**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/DistanceEducation](http://www.CypressCollege.edu/academics/DistanceEducation).

Last day to add: 09/10; Last day to drop without “W”: 09/10; Last day to drop with “W”: 11/19; Last day to drop for refund: 09/10.

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# Health Information Technology

## HI 101 C
### Health Information Management

**Transfer:** CSU

**Prereq:** CIS 111 C with a minimum grade of “C” and acceptance in the Health Information Technology Program

This course is a comparative investigation of the structure of healthcare data and data sets emphasizing medical record documentation requirements pursuant to government regulations and voluntary standards in healthcare facilities.

- **$4.00 Material Fee — PAYABLE AT REGISTRATION**
- **CRN 12035 HY2 HYBRID 8/28-12/16 Larez, Jennie**
- **CRN 12036 HY1 HYBRID 8/28-12/16 Gomez, Rebecca**
- **CRN 12037 HY1 HYBRID 8/28-12/16 Staff**

**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/DistanceEducation](http://www.CypressCollege.edu/academics/DistanceEducation).

Last day to add: 09/10; Last day to drop without “W”: 09/10; Last day to drop with “W”: 11/19; Last day to drop for refund: 09/10.

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## HI 102 C
### Legal Aspects of Health Care

**Transfer:** CSU

**Prereq:** Acceptance in the Health Information Technology Program

This course focuses on the fundamentals of law surrounding the delivery of healthcare, the management and protection of health information with specific emphasis on confidentiality, privacy, security, and data integrity of protected health information.

**CRN 12036 HY1 HYBRID 8/28-12/16 Larez, Jennie**

**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/DistanceEducation](http://www.CypressCollege.edu/academics/DistanceEducation).

Last day to add: 09/10; Last day to drop without “W”: 09/10; Last day to drop with “W”: 11/19; Last day to drop for refund: 09/10.

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## HI 103 C
### Healthcare Data Analysis

**Transfer:** CSU

**Prereq:** HI 101 C and MATH 120 C with minimum grades of “C”

This course focuses on the effective collection, presentation and analysis of healthcare data using Excel to calculate and display information.

**CRN 11631 HY1 HYBRID 8/28-12/16 Staff**

**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/DistanceEducation](http://www.CypressCollege.edu/academics/DistanceEducation).

Last day to add: 09/10; Last day to drop without “W”: 09/10; Last day to drop with “W”: 11/19; Last day to drop for refund: 09/10.

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## HI 114 C
### Beginning ICD 10-CM Coding

**Transfer:** CSU

**Prereq:** HI 101 C and HS 145 C and BIOL 210 C all with minimum grades of “C”

This class focuses on principles of nomenclature and classification systems in coding diseases and procedures for medical research, management decision-making and reimbursement purposes.

**CRN 12037 HY1 HYBRID 8/28-12/16 Larez, Jennie**

**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/DistanceEducation](http://www.CypressCollege.edu/academics/DistanceEducation).

Last day to add: 09/10; Last day to drop without “W”: 09/10; Last day to drop with “W”: 11/19; Last day to drop for refund: 09/10.

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# Cultural Awareness and the Healthcare System

**HS 277 C**

**3 Units**

Learn about our healthcare system and discover how culture impacts delivery of care

**MEETS CULTURAL DIVERSITY REQUIREMENT**

**WEDNESDAYS 1:00 pm—4:10 pm**

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[Visit our website for details and attend an information workshop! http://www.CypressCollege.edu/hit](http://www.CypressCollege.edu/hit)
<table>
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<th>DATES</th>
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<tr>
<td>1222</td>
<td>HY1</td>
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<td>8/28-12/16</td>
<td>Larez, Jennie</td>
<td>TE3-216</td>
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<tr>
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### HI 144 C
**CPT/ambulatory Care Coding**

**Prerequisites:** HI 114 C

The 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.

**Prerequisite:** 
- HI 101 C with a minimum grade of "C"

**Credit:** Can be taken for credit up to 4 times.

**Lecture:** Focuses on the structure of HIM department, patient advocacy and HIM trainer roles. Directed practice emphasizes working with electronic health records (EHRs); analyzing spreadsheets; querying databases; using Visio and project management tools and evaluating personal health records.

**Prerequisites:** 
- CIS 111 C and HI 101 C with minimum grades of "C";
- HI 101 C with a minimum grade of "C";
- HI Tech Independent Study (1 to 2 Units)

**Credit:** Can be taken for credit up to 4 times.

**Lab:** HyTech Independent Study (1 to 2 Units)

**Credit:** Can be taken for credit up to 4 times.

**Lab:** Calculations for Medications (1 to 2 Units)

**Credit:** Can be taken for credit up to 4 times.

**Lab:** Health Science (1 to 2 Units)

**Credit:** Can be taken for credit up to 4 times.

### HI 225 C
**Information Technology**

**Prerequisites:** 
- HI 114 C with minimum grades of "C"
- HI 101 C with a minimum grade of "C"

This course explores the use of Health IT tools in healthcare. Activities include working with EHRs; analyzing spreadsheets; querying databases; using Visio and project management tools and evaluating personal health records.

**Prerequisites:** 
- HI 101 C with a minimum grade of "C"
- HI 101 C with a minimum grade of "C"

**Credit:** Can be taken for credit up to 4 times.

**Lab:** HyTech Independent Study (1 to 2 Units)

**Credit:** Can be taken for credit up to 4 times.

### HI 230 C
**Directed Practice I**

**Prerequisites:** 
- HI 101 C with a minimum grade of "C"

Lecture focuses on the structure of HIM department, patient advocacy and HIM trainer roles. Directed practice emphasizes working with electronic health record systems and analyzing data in healthcare agencies.

**Prerequisites:** 
- HI 101 C with a minimum grade of "C"

**Credit:** Can be taken for credit up to 4 times.

**Lab:** HyTech Independent Study (1 to 2 Units)

**Credit:** Can be taken for credit up to 4 times.

### HI 245 C
**Coding Skills Lab**

This course focuses on the development of ICD-9-CM, ICD-10-CM, ICD-10-PCS and CPT coding competency. Copies of actual medical records will be coded using either books or the automated encoder. May be taken for credit up to 4 times.

- **$4.00 Material Fee — PAYABLE AT REGISTRATION**
- **Open Entry/Open Exit**

**Prerequisites:** 
- HI 101 C with a minimum grade of "C"

**Credit:** Can be taken for credit up to 4 times.

**Lab:** HyTech Independent Study (1 to 2 Units)

**Credit:** Can be taken for credit up to 4 times.

### HS 099 C
**Health Science Independent Study**

**Prerequisites:** 
- HI 101 C with a minimum grade of "C"

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 up to 4 times.

**Credit:** Can be taken for credit up to 4 times.

**Lab:** HyTech Independent Study (1 to 2 Units)

**Credit:** Can be taken for credit up to 4 times.

### Health Science

For information about workshop dates for this program, go to: [http://www.CypressCollege.edu/hs](http://www.CypressCollege.edu/hs)
# FALL SCHEDULE 2017

## Patient Care Skills - Open Lab

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<td>HEALTH SCIENCE SKILLS LAB</td>
<td>Payable at registration</td>
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</table>

Prereq: Current first year Health Science program student or approved re-entry students needing remedial assistance or current professional license related to a health science program

Advisory: BIOL 241 C, BIOL 220 C, BIOL 231 C and ENGL 100 C

This open entry, open exit, pass/no pass course is designed for self-paced individualized instruction and/or practice in advanced patient centered care skills. May be taken for credit 4 times.

- $15.00 Material Fee — PAYABLE AT REGISTRATION
- Open Entry/Open Exit

## Psychological Counseling and the Health Care System

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Prereq: Current second year Health Science Program student or approved re-entry students needing remedial assistance or current professional license related to a health science program

Advisory: BIOL 241 C, BIOL 220 C, BIOL 231 C and ENGL 100 C

This open entry, open exit, pass/no pass course is designed for self-paced individualized instruction and/or practice in advanced patient centered care skills. May be taken for credit 4 times.

- $15.00 Material Fee — PAYABLE AT REGISTRATION
- Open Entry/Open Exit

## History

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### History

**Western Civilizations I**

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<td>Halamhy, David</td>
<td>HUM-306</td>
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</table>

Prereq: BIOL 241 C and BIOL 220 C with a minimum grade of “C”

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

- Mandatory Online Webinar Orientation will be held on MONDAY, AUG 28 at 7:45 pm.
- Last day to add: 09/10;
- Last day to drop without “W”: 09/10;
- Last day to drop with “W”: 11/19;
- Last day to drop for refund: 09/10.

## Would you like to take two exciting courses? HIST 110 C or HIST 111 C

**A Journey of Adventure through Time!**

Both courses fulfill your IGETC and CSU transfer requirements in the Social Sciences or Humanities areas.

HIST 110 C is NOT required for HIST 111 C
### HIST 111 C
**Western Civilizations II**

*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.

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HIST 110 C is not required for HIST 111 C.

### HIST 112 C
**World Civilizations I**

*Advisory: Eligibility for ENGL 100 C*

This course is a comparative history of the civilizations of Asia from their birth to the 19th century. This course is an enhanced survey of the roots and development of civilizations in Africa, the Americas, Asia and Europe from 1550 CE to the present. Duplicate credit will not be given for HIST 112HC.

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HIST 111 C is not required for HIST 112 C.

### HIST 113 C
**World Civilizations II**

*Advisory: Eligibility for ENGL 100 C*

This course is a survey of the roots and development of civilizations in Africa, the Americas, Asia and Europe from 1550 CE to the present. Duplicate credit not granted for HIST 113HC.

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HIST 112 C is not required for HIST 113 C.

### HIST 113HC
**Honors World Civilizations II**

*Advisory: Eligibility for ENGL 100 C*

This course is an enhanced survey of the roots and development of civilizations in Africa, the Americas, Asia, and Europe from 1550 CE to the present. Duplicate credit not given for HIST 113HC.

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### HIST 142 C
**History of Latin America I**

*Prereq: Eligibility for ENGL 100 C*

This course is a survey of the history of Latin America from the late pre-Columbian era to the independence period.

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### HIST 160 C
**Asian Civilizations I**

*Advisory: Eligibility for ENGL 100 C*

This course is a comparative history of the civilizations of Asia from their birth to the 19th century.

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

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### HIST 170 C
**History of the United States I**

*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 170HC.

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### HIST 171 C
**History of the United States II**

*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.

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### HIST 270 C
**Women in United States History**

*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.

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### HIST 275 C
**History of California**

*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.

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HRC 100 C (continued)

13171 OL2 ONLINE 8/28-12/16 Peters, Jeremy

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

Last day to add: 09/10; Last day to drop without “W”: 09/10; Last day to drop with “W”: 11/19; Last day to drop for refund: 09/10.

13170 OL3 ONLINE 8/28-12/16 Peters, Jeremy

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

Last day to add: 09/10; Last day to drop without “W”: 09/10; Last day to drop with “W”: 11/19; Last day to drop for refund: 09/10.

14322 OL4 ONLINE 8/28-12/16 Peters, Jeremy

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

Last day to add: 09/10; Last day to drop without “W”: 09/10; Last day to drop with “W”: 11/19; Last day to drop for refund: 09/10.

HRC 101 C

Introduction to Hospitality Careers

3 Units

Transfer: UC Credit Limitation/CSU

This course provides an overview of operations and career opportunities in the global hospitality and culinary arts industry. Students will also prepare a personal-sized career project.

Prereq: Eligibility for ENGL 060 C or acceptable score on the placement test

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

Last day to add: 09/10; Last day to drop without “W”: 09/10; Last day to drop with “W”: 11/19; Last day to drop for refund: 09/10.

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

Last day to add: 09/10; Last day to drop without “W”: 09/10; Last day to drop with “W”: 11/19; Last day to drop for refund: 09/10.

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

Last day to add: 09/10; Last day to drop without “W”: 09/10; Last day to drop with “W”: 11/19; Last day to drop for refund: 09/10.

HIST 299 C

History Independent Study

1 Unit

Transfer: UC Credit Limitation/CSU

Independent study is for able students who wish to extend their knowledge of a particular area through individual research and study. May be taken for credit a particular area through individual research and study. May be taken for credit.

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.

Hotel, Restaurant, Culinary Arts

Hotel, Restaurant, Culinary Arts classes are held at the NOCCCD Anaheim Campus, 1830 W. Romneya Drive, Anaheim, (714) 808-4640. See map on back inside cover of this schedule.

HRC 100 C

Nutrition

3 Units

Transfer: UC/CSU

Scientific concepts of nutrition related to the function of nutrients in basic life processes and current health issues with emphasis on individual needs.

14321 001 3:30-6:40 P T Gargano, Amanda AN-177
10226 002 3:30-6:40 P Th Heller, Rosanne AN-177
12868 100 6:00-9:10 P W Gargano, Amanda AN-177

11931 OL1 ONLINE 8/28-12/16 Heller, Rosanne

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

Last day to add: 09/10; Last day to drop without “W”: 09/10; Last day to drop with “W”: 11/19; Last day to drop for refund: 09/10.
HRC 136 C
Sanitation and Safety
Prereq: Eligibility for ENGL 060 C or acceptable score on placement test
This course will acquaint students with sanitation and safety principles and prepare students for the national food handler’s certification examination.
10229 001 9:00-12:10 P T Rosati, Stephanie AN-177
10230 HY1 HYBRID 8/28-12/16 Jones, Jeannette
HYBRID CLASS: This full term hybrid class has two mandatory class meeting dates on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 09/10; Last day to drop without "W": 09/10; Last day to drop with "W": 11/19; Last day to drop for refund: 09/10.

HRC 120 C
Restaurant Management
Prereq: HRC 101 C and HRC 120 C with minimum grades of “C”
This course acquaints students with restaurant and banquet operations through theoretical studies and hands-on practice. Emphasis will be placed on the necessary customer service and leadership skills to effectively manage restaurant and banquet operations.

• $50.00 Material Fee — PAYABLE AT REGISTRATION

10231 001 8:30-10:35 A Th Clark, Lisa AN-176
LAB 10:45-12:00 P Th Clark, Lisa AN-173

HRC 135 C
Culinary Fundamentals I
Prereq: Completion of or concurrent enrollment in HRC 120 C
This course will focus on the basic principles, skills, and techniques associated with culinary arts, involving various cooking methods including classic and modern techniques.

• $95.00 Material Fee — PAYABLE AT REGISTRATION

10232 HY1 HYBRID 8/28-12/16 Peters, Jeremy
HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 09/10; Last day to drop without "W": 09/10; Last day to drop with "W": 11/19; Last day to drop for refund: 09/10.

10233 HY2 HYBRID 8/28-12/16 Peters, Jeremy
HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 09/10; Last day to drop without "W": 09/10; Last day to drop with "W": 11/19; Last day to drop for refund: 09/10.

HRC 136 C
Baking Fundamentals I
Prereq: Completion of or concurrent enrollment in HRC 120 C with a minimum grade of “C”
This course will focus on using various mixing, holding and baking methods as well as international techniques to create an assortment of yeast dough, breads, cookies, pies, tarts and cakes.

• $95.00 Material Fee — PAYABLE AT REGISTRATION

10234 002 8:15-10:20 A M Rosati, Stephanie AN-177
LAB 10:30-12:30 P M Rosati, Stephanie AN-175
13717 001 8:15-10:20 A F Rosati, Stephanie AN-177
LAB 10:30-12:30 P F Rosati, Stephanie AN-175

HRC 145 C
The Art of Garde Manger
Prereq: HRC 120 C and HRC 135 C with minimum grades of “C”
This course will focus on this discussion, application and production methods utilized in today’s modern Garde Manger kitchen.

• $120.00 Material Fee — PAYABLE AT REGISTRATION

10235 001 2:30-4:35 P M Gargano, Amanda AN-177
LAB 4:45-9:00 P M Gargano, Amanda AN-175

HRC 152 C
Hospitality Purchasing
Prereq: Completion of or concurrent enrollment in HRC 101 C with a minimum grade of “C”
This course examines the principles of hospitality procurement, purchasing, receiving and inventory techniques and menu analysis.

10236 001 1:40-5:05 P M Gargano, Amanda AN-177

HRC 164 C
Hospitality Law
Prereq: Completion of or concurrent enrollment in HRC 101 C with a minimum grade of “C”
This course presents legal aspects of managing hospitality operations with an emphasis on compliance best practices and prevention of liabilities.

10237 HY1 HYBRID 8/28-12/16 Clark, Lisa
HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 09/10; Last day to drop without “W”: 09/10; Last day to drop with "W": 11/19; Last day to drop for refund: 09/10.

HRC 170 C
Beverage Management
Prereq: HRC 152 C with a minimum grade of “C”
This course includes discussion of current wine, beer and spirit beverage trends, risk-liability management, purchasing, storage, loss prevention, responsible alcohol service, beverage pricing, and food pairing.

13718 001 12:20-3:30 P W Hathenbruck, Brian AN-176

HRC 230 C
Hospitality Leadership
Prereq: HRC 101 C with a minimum grade of “C”
Advisory: HRC 160 C
This course explores hospitality management and leadership strategies. Case study analysis will focus on management and leadership principles, role of diversity, reputation management and ethical considerations in the hospitality industry.

10238 001 12:30-3:15 P T Jones, Jeannette AN-176

HRC 231 C
Cost Control in Hospitality
Prereq: HRC 152 C
Advisory: HRC 160 C
This course presents the principles of cost control and revenue management as it applies to the hospitality industry. Students learn to use technology and solve problems to keep costs low and margins high in hospitality operations.

14293 001 3:20-6:30 P Th Gargano, Amanda AN-176
HRC 235 C  
Culinary Fundamentals II  
Prereq: HRC 120 C and HRC 135 C with minimum grades of “C”  
This course will focus on the advanced principles, skills and techniques associated with culinary arts, involving various advanced cooking methods and including classic and modern techniques.  
$120.00 Material Fee — PAYABLE AT REGISTRATION  
10239 001 2:30- 4:35 P  Th  Hathanbruck, Brian  AN-175  
LAB 4:45- 9:00 P  Th  Hathanbruck, Brian  AN-175

HRC 246 C  
Pastry Arts  
Prereq: HRC 120 C and HRC 236 C with minimum grades of “C”  
This course focuses on pastry arts to include restaurant style desserts, candies, cake decorating and pastry showpieces. Emphasis will be placed on commercial production of high quality products and professional presentation.  
$120.00 Material Fee — PAYABLE AT REGISTRATION  
14290 001 8:30-10:35 A  Th  Peters, Jeremy  AN-177  
LAB 10:45- 3:00 P  Th  Peters, Jeremy  AN-175

HRC 255 C  
American Regional Cuisine  
Prereq: HRC 120 C and HRC 235 C or HRC 236 C with minimum grades of “C”  
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  
11937 001 8:30-10:35 A  Th  Peters, Jeremy  AN-177  
LAB 10:45- 3:00 P  Th  Peters, Jeremy  AN-175

HRC 290 C  
Hospitality Career Capstone  
Prereq: HRC 101 C with a minimum grade of “C”  
Advisory: HRC 290 C requires 100 hours of hospitality industry related work experience and is recommended for HRC majors in their final year of study.  
This course prepares students for careers and upward mobility in the hospitality industry. Students will develop industry expected employability skills to include professionalism, business communication, and technological aptitude.  
11938 001 9:00-12:10 P  W  Clark, Lisa  AN-176  
9:00-12:10 P  W  Clark, Lisa  AN-176  
9:00-12:10 P  W  Clark, Lisa  AN-176  
9:00-12:10 P  W  Clark, Lisa  AN-176  
HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Human Services  

FALL 2017 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.

HUSR 210 C  
Introduction to Fieldwork  
3 Units  
14386 5:45P–6:45P  M  Wilson, Brenda  Santa Ana Site  
14387 5:45P–6:45P  M  Wilson, Brenda  Santa Ana Site  
14399 5:45P–8:55P  M  White, John  Santa Ana Site  
14401 5:45P–8:55P  M  Tapia, James  Santa Ana Site  
14403/14404 5:45P–8:55P  W  Wilson, Brenda  Santa Ana Site

HUSR/SCC 250 C  
Sociology of Aging (HUSR or SCC 250 C)  
3 Units  
14403 5:45P–6:55P  M  Tapia, James  Santa Ana Site  
14404 5:45P–8:55P  W  Wilson, Brenda  Santa Ana Site

HUSR 275 C  
Ethical Issues in Human Services  
3 Units  
13523 5:45P–8:55P  W  Mallory, Fernando  Santa Ana Site

HUMAN SERVICES ONLINE CLASSES  

HUSR 242 C  
Drugs and Physiology  
3 Units  
11152 One Mandatory Orientation at Cypress College  
T  Tapia, James  HYBRID/ONLINE  

PSY 139 C  
Developmental Psychology  
3 Units  
13567 August 28–December 16  
Entirely ONLINE  

PSY 139 C  
Developmental Psychology  
3 Units  
11152 August 28–December 16  
Entirely ONLINE  

PSY 131 C  
Cross-Cultural Psychology  
3 Units  
12564 October 23–December 16 — 8 weeks  
2nd Session Short Term Online Class  

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

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.
Introduction to Family Studies

HUSR 212 A
Crisis Intervention and Referral

3 Units

Prereq: HUSR 200 C with a minimum grade of “C”
This course offers observation and participation in the operations of human services agencies. The student will document 125 hours of supervised field study per semester and will attend one hour lecture per week.
- PASS/NO PASS/LETTER GRADE OPTION

10479 001 11:20-12:45 P M Zager, Gary HUM-123
14399 600 5:45- 6:55 P M White, John SANTA

NOTE: This Class meets at Orange County Social Services, Training & Career Development, Bldg. A, 1928 S. Grand Avenue, Santa Ana, CA 92705. You must park in front of the building to avoid being locked in the parking gates. The entrance to all classes is through the front entrance area.

HUSR 212 B
Group Leadership-Group Process

3 Units

Prereq: HUSR 200 C with a minimum grade of “C”
This course examines membership and leadership in a variety of groups found in Human Service organizations.

11925 001 12:15- 1:40 P MW Tapia, James HUM-301

HUSR 212 C
Helping Skills-Human Services

3 Units

Prereq: HUSR 200 C with a minimum grade of “C”
This course involves identifying and applying specific helping skills in interpersonal relations.

10480 001 1:50- 3:15 P MW Villa, Edgar HUM-301

HUSR 212 D
Self-Esteem Strategies

3 Units

Prereq: HUSR 200 C with a minimum grade of “C”
This course is designed for those considering a career in management and staff development in Human Service Agencies, with special application to client aftercare programs.

10481 001 9:05-10:30 A TTh Norman, Denise HUM-123
10482 100 6:30- 8:40 P Th Adams, Virgil HUM-121

HUSR 212 E
Families and Substance Abuse

3 Units

Prereq: HUSR 200 C with a minimum grade of “C”
This course presents the dynamics of the family system as they are affected by addiction.

10483 001 12:15- 1:40 P MW Villa, Edgar HUM-321

HUSR 212 F
Behavior Modification

3 Units

Prereq: HUSR 200 C with a minimum grade of “C”
This course includes both theory and practice in behavior modification principles.

14401 600 5:45- 6:55 P M Tapia, James SANTA

NOTE: This Class meets at Orange County Social Services, Training & Career Development, Bldg. A, 1928 S. Grand Avenue, Santa Ana, CA 92705. You must park in front of the building to avoid being locked in the parking gates. The entrance to all classes is through the front entrance area.

HUSR 240 A
Drugs and Alcohol in Our Society

3 Units

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.

10484 001 1:50- 3:15 P MW Adams, Virgil HUM-121

HUSR 241 A
Intervention Strategies

3 Units

This course will serve as an assessment and treatment approach to individuals having problems with alcohol and other drugs.

10487 100 6:30- 8:40 P M Mallory, Fernando HUM-325
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>CRN</th>
<th>SEC</th>
<th>Time</th>
<th>Days</th>
<th>Dates</th>
<th>Instructor</th>
<th>Room</th>
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<tbody>
<tr>
<td>HUSR 242 C</td>
<td>Drugs and Physiology</td>
<td>3</td>
<td>1046</td>
<td>001</td>
<td>9:05-10:30 A</td>
<td>MW</td>
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<td>Tapia, James</td>
<td>HUM-303</td>
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<tr>
<td>HUSR 290 C</td>
<td>Human Services in Criminal Justice</td>
<td>3</td>
<td>11152</td>
<td>HY1</td>
<td>HYBRID 8/28-12/16</td>
<td>T</td>
<td>6:00-7:00 P</td>
<td>Tapia, James</td>
<td>HUM-121</td>
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<tr>
<td>HUSR 250 C</td>
<td>Sociology of Aging (same as SOC 250 C)</td>
<td>3</td>
<td>14403</td>
<td>001</td>
<td>5:45-8:55 P</td>
<td>W</td>
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<td>Wilson, Brenda</td>
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<tr>
<td>HUSR 275 C</td>
<td>Psychology of Aging (same as PSY 255 C)</td>
<td>3</td>
<td>10502</td>
<td>001</td>
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<tr>
<td>HUSR 292 C</td>
<td>Introduction to Criminology (same as SOC 292 C)</td>
<td>3</td>
<td>10504</td>
<td>001</td>
<td>10:40-12:05 P</td>
<td>MW</td>
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<td>Adams, Virgil</td>
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<tr>
<td>HUSR 293 C</td>
<td>Conflict Resolution—Mediation</td>
<td>3</td>
<td>14406</td>
<td>001</td>
<td>1:50-3:15 P</td>
<td>TTh</td>
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<td>Kistner, Wayne</td>
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<tr>
<td>HUSR 255 C</td>
<td>Sociology of Aging (same as SOC 250 C)</td>
<td>3</td>
<td>10497</td>
<td>001</td>
<td>9:05-10:30 A</td>
<td>TTh</td>
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<tr>
<td>HUSR 271 C</td>
<td>Society and Victimization</td>
<td>3</td>
<td>12028</td>
<td>001</td>
<td>1:00-2:25 P</td>
<td>TTh</td>
<td></td>
<td>Zager, Gary</td>
<td>HUM-123</td>
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<tr>
<td>HUSR 275 C</td>
<td>Ethical Issues in Human Services</td>
<td>3</td>
<td>13523</td>
<td>001</td>
<td>5:45-8:55 P</td>
<td>W</td>
<td></td>
<td>Mallory, Fernando</td>
<td>SNTANA</td>
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<td>HUSR 290 C</td>
<td>Human Services in Criminal Justice</td>
<td>3</td>
<td>11168</td>
<td>001</td>
<td>9:05-10:30 A</td>
<td>MW</td>
<td></td>
<td>Adams, Virgil</td>
<td>HUM-121</td>
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### Interdisciplinary Studies

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>CRN</th>
<th>SEC</th>
<th>Time</th>
<th>Days</th>
<th>Dates</th>
<th>Instructor</th>
<th>Room</th>
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<tr>
<td>IND 100 C</td>
<td>Humanities: Ancient &amp; Medieval</td>
<td>3</td>
<td>10271</td>
<td>HY1</td>
<td>HYBRID 8/28-11/19</td>
<td>M</td>
<td>10:40-12:05 P</td>
<td>Nabahani, Melanie</td>
<td>HUM-107</td>
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<td>IND 115 C</td>
<td>Learning Communities Seminar</td>
<td>1</td>
<td>14062</td>
<td>001</td>
<td>12:55-1:55 P</td>
<td>M</td>
<td></td>
<td>Rhymes, Regina</td>
<td>HUM-123</td>
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<tr>
<td>IND 120HC</td>
<td>Honors Program Seminar</td>
<td>1</td>
<td>10278</td>
<td>001</td>
<td>2:15-3:20 P</td>
<td>T</td>
<td></td>
<td>Sonne, Kathryn</td>
<td>HUM-311</td>
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</tbody>
</table>

### Notes

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

JAPN 100 C
Spoken Japanese for Beginners  
3 Units
Transfer: CSU
An introductory course emphasizing oral practice, pronunciation and vocabulary development. Designed to develop speaking and understanding of Japanese for everyday conversational situations.

• PASS/NO PASS/LETTER GRADE OPTION
13547 100 6:00- 9:10 P  M  Okubo, Emi  HUM-108

JAPN 101 C
Elementary Japanese I  
5 Units
Transfer: UC/CSU
The course emphasizes the acquisition of basic skills in pronunciation, listening, speaking, reading and writing. Students will be introduced to the culture, history, and geography of Japan through lectures, slides, videos, photographs, film, and reading assignments. Not intended for native Japanese speakers.

• PASS/NO PASS/LETTER GRADE OPTION
10471 002 12:00- 2:30 P  TTh  Takahashi, Mariye  HUM-108
10457 001 1:15- 3:45 P  MW  Okubo, Emi  HUM-201
10472 100 6:00- 8:30 P  MW  Higuchi, Natsuyo  HUM-201

JAPN 102 C
Elementary Japanese II  
5 Units
Transfer: UC/CSU
Prereq: JAPN 101 C with a grade of “C” or better or one year of high school Japanese with an average grade of “C” or better is recommended
The course continues to emphasize the acquisition of basic skills in pronunciation, listening, speaking, reading and writing.

• PASS/NO PASS/LETTER GRADE OPTION
10427 001 12:00- 2:30 P  MW  Takahashi, Mariye  HUM-108
13548 100 6:00- 8:30 P  TTh  Higuchi, Natsuyo  HUM-108

JAPN 200 C
Conversational Japanese  
2 Units
Transfer: CSU
Prereq: JAPN 102 C with a minimum grade of “C”
This course will focus on practical conversation with emphasis on the idiomatic usage of the language.

• PASS/NO PASS/LETTER GRADE OPTION
10428 001 3:00- 5:05 P  M  Takahashi, Mariye  HUM-108

JAPN 203 C
Intermediate Japanese III  
4 Units
Transfer: UC/CSU
Prereq: JAPN 102 C with a grade of “C” or better or two years of high school Japanese with an average grade of “C”
This course emphasizes the acquisition of advanced skills in listening, speaking, reading and writing.

• PASS/NO PASS/LETTER GRADE OPTION
10430 001 3:00- 5:05 P  TTh  Takahashi, Mariye  HUM-108

JAPN 204 C
Intermediate Japanese IV  
4 Units
Transfer: UC/CSU
Prereq: JAPN 203 C with a grade of “C” or better or three years of high school Japanese with an average grade of “C”
This course emphasizes the acquisition of advanced skills in listening, speaking, reading and writing.

• PASS/NO PASS/LETTER GRADE OPTION
10433 001 3:00- 5:05 P  MW  Takahashi, Mariye  HUM-108

Japanese Independent Study

JAPN 299 C  
.5 to 2 Units
Transfer: UC Credit Limitation/CSU
Prereq: Approved Independent Study Learning Contract
This course is for able students who wish to increase their knowledge of Japanese through individual study or research. May be taken for credit 3 times.

• PASS/NO PASS/LETTER GRADE OPTION
10164 400 8/26-12/16  Young, Eldon
Students must contact a FULL TIME Japanese 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.

Journalism/Communications

JOUR 101 C
Reporting and Writing  
3 Units
Transfer: UC/CSU
Prereq: Eligibility for ENGL 100 C
Advisory: Ability to type 20 words per minute
An introduction to gathering, synthesizing/organizing and writing news in journalistic style across multiple platforms.

10633 001 8:35-10:00 A  MW  Staff  HUM-316
10631 002 9:05-10:30 A  TTh  Staff  FA-213

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

10630 002 10:40-12:05 P  MW  Staff  FA-213
10624 001 11:20-12:45 P  TTh  Staff  FA-213

JOUR 140 C
Public Relations  
3 Units
Transfer: UC/CSU
Advisory: Ability to type 20 words per minute and understand basic computer operation
Principles, history and development, and professional practice of public relations. Includes planning and executing effective communications for organizations.

14563 001 1:50- 3:15 P  TTh  Staff  FA-213

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

14564 001 1:30- 4:00 P  MW  Staff  FA-121

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
Kinesiology

LEGEND
BBF . . . . . . . . . . . . . . . . . Baseba ll Field
G1-101 . . . . . . . . . . . . . . . . . Gymnasium 1
G1-102 . . . . . . . . . . . . . . . . . Fitness Lab
G2-122 . . . . . . . . . . . . . . . . . Gymnasium 2
LIN . . . . . . . . . . . . . . . . . . . Linbrook Bowl
POOL . . . . . . . . . . . . . . . . . Swimming Pool
SBF . . . . . . . . . . . . . . . . . . . Softball Field
SOCER . . . . . . . . . . . . . . . . . Soccer Field
TC . . . . . . . . . . . . . . . . . . . Tennis Courts
TE2 . . . . . . . . . . . . . . . . . . . Tech Ed II
TRACK . . . . . . . . . . . . . . . . . Track

KIN 100 C
Adapted Kin Weight Training
Prereq: This course is expressly designed for, but not limited to, students with permanent disability.
This course is expressly designed to give students with various levels of physical ability the opportunity to participate in resistive exercises with weights.
• Formerly PE 100 C
  14824 001 11:30-12:55 P MW Pinkham, Bill G1-102 1 Unit

KIN 111 C
Swimming
Transfer: UC/CSU
Basic instruction and practice in the fundamental elements of swimming.
• Formerly PE 134 C
  14757 001 11:20-12:45 P TTh Beidler, Larry POOL-1 1 Unit

KIN 112 C
Swimming-Intermediate-Advanced
Transfer: UC Credit Limitation/CSU
Development of skills in competitive swimming strokes.
• Formerly PE 135 C
  14751 001 8:00-9:25 A MW Beidler, Larry POOL-1 1 Unit

KIN 114 C
Springboard Diving
Transfer: UC/CSU
Prereq: Demonstrate ability to swim.
This course is designed to teach the fundamentals of springboard diving.
• Formerly PE 136 C
  14655 001 9:45-11:10 A MW Butler, Shane POOL-1 1 Unit

KIN 116 C
Swim for Fitness
Transfer: UC Credit Limitation/CSU
Prereq: Demonstrate ability to swim.
This course will emphasize swimming for health and physical fitness.
• Formerly PE 149 C
  14752 001 8:00-9:25 A TTh Beidler, Larry POOL-1 1 Unit
  14756 002 11:20-12:45 P MW Beidler, Larry POOL-1 1 Unit
  14768 003 1:00-2:25 P TTh Beidler, Larry POOL-1 1 Unit

KIN 117 C
Water Aerobics
Transfer: UC Credit Limitation/CSU
This class is designed to provide calisthenic type exercises and routines using the resistance of the water as a means for developing cardiovascular endurance, strength, flexibility, and coordination.
• Formerly PE 151 C
  14854 001 1:00-2:25 P TTh Haley Peaslee, Denise POOL-1 1 Unit

KIN 120 C
Kick-Boxing
Transfer: UC Credit Limitation/CSU
Instruction in forms of kick-boxing that stress cardiovascular endurance, strength development, and improved flexibility.
• Formerly PE 163 C
  14865 002 9:00-10:12 P F Jackson, Michael G2-123
  14864 001 2:45-4:10 P TTh Jackson, Michael G2-123

KIN 121 C
Self Defense
Transfer: UC Credit Limitation/CSU
Course will include instruction in personal safety and self-defense techniques through scenario and martial arts training.
• Formerly PE 170 C
  14866 001 2:45-4:10 P MW Jackson, Michael G2-123
  14867 002 6:45-8:10 P TTh Jackson, Michael G2-123

KIN 130 C
Yoga
Transfer: UC Credit Limitation/CSU
An overview course in yoga emphasizing breathing and deep relaxation techniques to reduce stress, improve concentration, circulation, flexibility and muscle tone, and unity mind, body and spirit.
• Formerly PE 102 C
  14870 002 8:00-9:25 A MW Gracia-Iris, Holly G2-123
  14771 001 8:00-9:25 A TTh Grote, Silvie G2-123

KIN 132 C
Hatha Yoga
Transfer: CSU
Investigates and provides practice of Hatha yoga principles as part of Raja Yoga. Emphasizes physical postures (asanas) and associated breathing techniques promoting wellness.
• Formerly PE 114 C
  14826 001 10:10-11:35 A MW Welliver, Nancy TRACK-1

KIN 133 C
Cardiovascular Conditioning
Transfer: UC Credit Limitation/CSU
This course is designed to provide an individualized exercise program for the student interested in achieving physical fitness through a program of cardiovascular conditioning.
• Formerly PE 114 C
  14826 001 10:10-11:35 A MW Welliver, Nancy TRACK-1

KIN 134 C
Walking for Fitness
Transfer: UC Credit Limitation/CSU
This course will emphasize walking for health and fitness for men and women who are interested in instruction and practice of cardiovascular walking.
• Formerly PE 121 C
  14827 001 10:10-11:35 A MW Welliver, Nancy TRACK-1

KIN 135 C
Step Aerobics
Transfer: UC Credit Limitation/CSU
This course provides aerobic development through coordinated stepping movements performed to music. The class will emphasize cardiovascular improvement, muscle development, and decreased body fat.
• Formerly PE 129 C
  14816 001 9:45-11:10 A MW Mohr, Margaret G2-123
  14881 004 11:20-12:45 P MW Vanherk, Tracy G2-123
  14853 002 11:20-12:45 P TTh Haley Peaslee, Denise G2-123
  14861 003 5:00-6:25 P MW Vanherk, Tracy G2-123
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**KIN 138 C**

**Body Sculpt**

This course provides a whole body workout without jogging, running, jumping or other high impact movements which might result in overstress to feet, ankles, knees, hips or the spinal column.

* Formerly PE 148 C

**KIN 140 C**

**Fitness Training**

Circuit training has proven especially beneficial for people not interested in competitive weight training but desiring good muscle tone and cardiovascular fitness. This type of training gives maximum return in a controlled workout.

* Formerly PE 152 C

**KIN 143 C**

**Strength Training**

This class is designed to provide individualized instruction of students with individualized strength training programs using Life Fitness, Universal and Olympic weights.

* Formerly PE 159 C

**KIN 144 C**

**HIIT-High Intensity Interval Training**

This course is designed for students to participate in a comprehensive fitness program which includes stretching, cardiovascular, and strengthening exercises with an emphasis on high intensity, short-term intervals.

* Formerly PE 161 C

**KIN 146 C**

**Cardio Core**

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.

* Formerly PE 178 C

**CRN**

1 Unit

**SEC**

**TIME**

**DAYS**

**DATES**

**INSTRUCTOR**

**ROOM**
### FALL SCHEDULE 2017

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### Related Information

**Formerly PE 144 C**

*This course teaches the fundamental skills of volleyball with emphasis on strategy and rules. In class competition will be offered.*

- **Prereq:** Demonstrate ability of basic volleyball skills.
- **Advisory:** KIN 183 C

**Formerly PE 145 C**

*This course will provide intermediate skill development and strategies. Players will be given opportunities to practice techniques in games.*

- **Prereq:** Demonstrated ability of basic volleyball skills.
- **Advisory:** KIN 183 C

**Formerly PE 181 C**

*This course will provide instruction in the fundamental skills of volleyball with an emphasis on strategy and team play.*

- **Prereq:** Demonstrated ability of basic volleyball skills.
- **Advisory:** KIN 183 C

### Last Day to Add/Drop Information

- **Last day to drop with "W":** 09/28; **Last day to add:** 09/03; **Last day to drop for refund:** 08/30.
### KIN 199 C 
**Conditioning for Athletes**

**Prereq:** KIN 202 C or KIN 203 C or KIN 204 C or KIN 208 C or KIN 209 C or KIN 210 C or KIN 211 C or KIN 212 C or KIN 214 C or KIN 218 C or KIN 219 C or KIN 222 C or demonstrated 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.

**Formerly PE 162 C**

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The above class is a one-unit course designated for diving athletes.

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The above class is a one-unit course designated for men’s golf athletes.

| Last day to add: 10/03; | Last day to drop without "W": 10/03; | Last day to drop with "W": 11/15; | Last day to drop for refund: 09/27. |

### KIN 203 C 
**Intercollegiate Basketball-Men**

**Prereq:** 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. May be taken for credit 4 times.

**Formerly PE 203 C**

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<tr>
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The above class is a one and a half unit course.

| Last day to add: 10/18; | Last day to drop without "W": 10/18; | Last day to drop with "W": 11/24; | Last day to drop for refund: 10/13. |

### KIN 204 C 
**Intercollegiate Basketball-Women**

**Prereq:** Must meet the California Community College Athletics Association (CCCAA) eligibility requirements and pass a physical examination prior to intercollegiate competition

Daily practice or a minimum of ten hours per week is required. The most qualified student athletes will be selected to represent the college during the season. May be taken for credit 4 times.

**Formerly PE 204 C**

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<td>10/4-12/8</td>
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The above class is a one and a half unit course.

| Last day to add: 10/12; | Last day to drop without "W": 10/12; | Last day to drop with "W": 11/22; | Last day to drop for refund: 10/10. |
KIN 235 C
First Aid, CPR and Emergencies
3 Units
This course includes the theory and implementation of the skills necessary in response to an emergency. $27.00 Red Cross Service Fee Payable at Registration.

• Formerly PE 235 C
14764 001 9:00-12:10 P F Benito, Jeffrey TE2-110
14772 003 9:45-11:10 A M (8/28) Grote, Silvie TE2-110
9:45-11:10 A W (8/30) Grote, Silvie
9:45-11:10 A M (10/16) Grote, Silvie
9:45-11:10 A W (10/18) Grote, Silvie
9:45-11:10 A M (12/4) Grote, Silvie
9:45-11:10 A W (12/6) Grote, Silvie
14773 004 9:45-11:10 A TTh Grote, Silvie TE2-110
14869 006 11:10-12:45 P MW Esquivel, Michelle TE2-110
14770 002 6:00- 9:10 P W Benito, Jeffrey TE2-110
14790 005 HYBRID 8/29-12/5 Grote, Silvie
6:00- 9:00 P T (8/29) Grote, Silvie TE2-110
6:00- 9:00 P T (10/17) Grote, Silvie
6:00- 9:00 P T (12/5) Grote, Silvie
HYBRID CLASS: This 16-week hybrid class meets on campus and online. Required meetings, both on-campus and virtual, are shown on the above lines. To avoid being dropped, you MUST attend the first class meeting. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

KIN 236 C
Athletic Injuries-Prevention and Care
3 Units
This course is designed for future athletic trainers, coaches, and physical therapists in the field of sports medicine.

• Formerly PE 236 C
14875 001 5:00-10:20 P M Gallegos, Dennis E TE2-110

KIN 240 C
Sports Officiating
3 Units
This class provides practical experience with an emphasis on knowledge and interpretation of rules of sporting events.

• Formerly PE 240 C
14025 100 11:00- 2:10 P F Pinkham, Bill BBF-1
4:00- 6:05 P M Pinkham, Bill G2-205

KIN 241 C
Theory of Coaching Basketball
3 Units
The emphasis of the class will be on the theory of how to organize a basketball program.

• Formerly PE 266 C
14715 100 12:30- 1:30 P F Mohr, Margaret G2-205
6:30-10:10 P M Alhadeff, Drew G2-205

KIN 242 C
Theory of Coaching Baseball
3 Units
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.

• Formerly PE 267 C
14815 001 4:15- 7:25 P Th Hutting, Anthony BBF-1

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

KIN 249 C
Sport and United States Society
3 Units
This course examines sport in the United States society and how various ethnic and under-represented groups have influenced sport participation at the local, state, and national levels.

• Formerly PE 250 C
14820 100 6:30- 9:40 P T Mohr, Margaret G2-205
14803 001 ONLINE 8/28-10/22 Grote, Silvie
ONLINE CLASS: This 8-week class meets entirely online. You MUST update your current email address in myGateway BEFORE registering for the course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
Last day to add: 09/07; Last day to drop without “W”: 09/07; Last day to drop with “W”: 10/08; Last day to drop for refund: 09/02.
14809 002 ONLINE 10/23-12/16 Grote, Silvie
ONLINE CLASS: This 8-week class meets entirely online. You MUST update your current email address in myGateway BEFORE registering for the course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
Last day to add: 10/31; Last day to drop without “W”: 10/31; Last day to drop with “W”: 12/04; Last day to drop for refund: 10/27.

KIN 272 C
Strength and Conditioning
3 Units
Class provides a thorough review of the structure, action and performance of skeletal muscle for those intending to teach strength training. The course studies anatomy and physiology; muscular strength and endurance; flexibility; training sequences; available equipment; and safety factors, including contraindications.

Transfer: UC/CSU

14814 001 HYBRID 8/29-10/31 Hutting, Anthony
5:15- 6:30 P T (8/29) Hutting, Anthony G1-102
5:15- 6:30 P T (10/17) Hutting, Anthony
5:15- 6:30 P T (10/31) Hutting, Anthony
HYBRID CLASS: This 16-week hybrid class meets on campus and online. Required meetings, both on-campus and virtual, are shown on the lines above. To avoid being dropped, you MUST attend the first class meeting. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

KIN 280 C
Introduction to Public Health
3 Units
Students will discuss contemporary public health challenges, focusing on eliminating health disparities in chronic conditions, infectious diseases and behavioral health.

14774 001 11:20-12:45 P TTh Grote, Silvie TE2-110

KIN 284 C
Contemporary Personal Health
3 Units
Course explores advances in medical science as they relate to personal health and dispels myths and misconceptions.

Transfer: UC/CSU

14754 004 9:45-11:10 A MW Pinkham, Bill G2-205
14722 OL ONLINE 8/28-10/18 Alhadeff, Andrew
ONLINE CLASS: This 8-week class meets entirely online. You MUST update your current email address in myGateway BEFORE registering for the course so that you can receive important communication. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
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.
14720 OL ONLINE 8/28-12/16 Alhadeff, Andrew
ONLINE CLASS: This full semester class meets entirely online. You MUST update your current email address in myGateway BEFORE registering for the course so that you can receive important communication. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
Last day to add: 10/31; Last day to drop without “W”: 10/31; Last day to drop with “W”: 12/04; Last day to drop for refund: 10/27.
Introduction to Business

Business English

MGT 055 C

Transfer: UC/CSU

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.

12783 100 7:00-10:10 P Th Ozbirn, Katherine BUS-318

MGT 161 C

Transfer: UC/CSU

Introduction to Business

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

11274 001 8:00-9:25A TTh Staff BUS-316
13683 002 9:45-11:10A MW Staff BUS-317
11278 100 7:00-10:10 P M Dupuy, John BUS-203
13196 101 7:00-10:10 P T Reza, Adriana BUS-318

Library Science

LIB 100 C

Introduction to Research

Transfer: UC/CSU

11533 01L ONLINE

ONLINE CLASS: This eight-week online class meets entirely online. You MUST update your current email address in myGateway BEFORE registering for this course in order to receive important communication from the instructor.

8/28-10/22 Peacock, Joyce

Library Science

Kinesiology-Independent Study

KIN 299 C

.5 to 2 Units

Prereq: Approved Independent Study Learning Contract

Transfer: UC Credit Limitation/CSU

Students must obtain permission from instructor of subject area they will be working with and will be under direct supervision of that instructor. This course does not meet requirements of physical education activity classes.

• Formerly PE 299 C

14850 400 8/28-12/16 Pinkham, Bill G2-107A

To add above class, see the Physical Education Office Manager, G2-107A.

To add the above class, see the Physical Education Office Manager, G2-107A.

14851 401 10/23-12/16 Pinkham, Bill G2-107A

Last day to add: 10/31; Last day to drop without “W”: 10/27;

Last day to drop without “W”: 10/13.

14880 403 10/9-12/13 Pinkham, Bill G2-107A

To add the above class, see the Physical Education Office Manager, G2-107A.

Last day to add: 10/18; Last day to drop without “W”: 10/18;

Last day to drop without “W”: 10/24.

Management

MGT 211 C

Writing for Business

Transfer: CSU

Prereq: ENGL 100 C with a minimum grade of “C”

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.

11265 001 9:45-11:10A MW Pinckard, Kathleen BUS-318
14553 002 9:45-11:10A TTh Staff BUS-316
12784 003 1:15-2:40P MW Pinckard, Kathleen BUS-318
13684 100 7:00-10:10P M Staff BUS-318
11266 101 7:00-10:10P T Ozbirn, Katherine 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

11335 001 8:00-9:25A MW Pinckard, Kathleen BUS-318
11336 002 8:00-9:25A TTh Staff BUS-316
12785 003 9:45-11:10A TTh Pinckard, Kathleen BUS-318
11337 100 7:00-10:10P M Varisco, Michael BUS-316
13686 101 7:00-10:10P Th Varisco, Michael BUS-316

12786 HY1 HYBRID 8/28-12/16 Staff

5:00-6:50P Th (8/31) Staff BUS-318
5:00-6:50P Th (12/14) Staff BUS-202

HYBRID CLASS: This full semester hybrid class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the first on-campus meeting on 8/31 AND enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

MGT 261 C

Small Business Management

Transfer: CSU

This course applies principles of management to small business enterprises, focusing on planning and start-up, financing, staffing, location and site evaluation, marketing, and franchising.

• PASS/NO PASS/LETTER GRADE OPTION

11333 001 8:00-9:25A MW Hunter, Susan BUS-316

Marketing

MKT 103 C

Principles of Advertising

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.

11345 001 9:45-11:10A MW Hunter, Susan BUS-316

MKT 222 C

Principles of Marketing

Transfer: CSU

This course focuses on the marketing activities required to plan, price, develop, promote, and distribute goods or services to potential customers.

11348 100 7:00-10:10P M Wilson, Demetrios BUS-311
Math Flow Chart for Non-Science Majors

These majors are general references. Please consult with your academic counselor to confirm that the Math course you have selected fulfills your major requirement.

If you have not taken a Math course within the last two years, you are strongly advised to begin at a level that you have already completed with a “C” or better.

A graphing calculator is required for MATH 024 C, 115 C, 120 C, and 130 C. A scientific calculator is required for all other courses above MATH 010 C.

MATHEMATICS LEARNING CENTER  (714) 484-7151

Students will find instructors and qualified tutors available for assistance in solving mathematical problems or in understanding mathematical concepts in the Mathematics Learning Center, located in Room 127 of the Library/Learning Resource Center.

MONDAY ...................... 8:00 am–8:00 pm
TUESDAY ..................... 8:00 am–8:00 pm
WEDNESDAY .................. 8:00 am–8:00 pm
THURSDAY ................... 8:00 am–8:00 pm
FRIDAY ....................... 10:00 am–3:00 pm
Mathematics

MATH 015 C 4 Units

Basic Mathematics

This course covers whole numbers, fractions, mixed numbers, decimals, proportions, percents, measurement, geometric figures and negative numbers. Emphasis is placed on real world applications.

• Non-degree credit

10022  001  7:00-  9:05 A  TTh  Vu, Tim  SEM-204
10023  002  8:00-10:05 A  TTh  Hoang, Khanh  SEM-113
10024  003 10:50-12:55 P  TTh  Vu, Tim  BUS-308
10025  004  3:20-  5:25 P  TTh  Estephan, Joseph  SEM-209

The above class requires the use of ConnectMath.com for online assignments.

13474  102  4:05-  6:10 P  TTh  Ford, Diane  HUM-227

SCHOOL OF CONTINUING EDUCATION

MATH CO-LAB FOR MATH 010 C AND MATH 015 C

Want to complete two math courses in one semester? Would you like free tutoring with MATH 010 C and MATH 015 C? Do you want a guaranteed seat (add code) for MATH 020 C or MATH 041 C? If you want to complete two math courses in one semester, REGISTER for both courses using the same CRN. For MATH 010 C and MATH 015 C, the lab will be open the following times:

MONDAY

7:00-  9:20 A  Monday  TTh
9:35 P  Monday  TTh

TUESDAY

2:00-  4:20 P  Tuesday  MW

WEDNESDAY

7:35 P  Wednesday  TTh
5:00-  7:20 P  Wednesday  TTh

THURSDAY

1:45-  3:50 P  Thursday  MW
4:05 P  Thursday  MW

FRIDAY

9:20 P  Friday  MW

Math 010 C and Math 015 C will be held with the following instructors:

Vu, Tim

Hoang, Khanh

EMPHASIS is placed on real world applications.

MATH 015 C 4 Units

Pre-Algebra

Prereq: MATH 010 C or Basic Mathematics with a grade of “C” or better and the assessment process. Proof of prerequisites is required.

This course is designed for students who are planning to study algebra and need a review of the basic skills of arithmetic and an introduction to the basic principles of algebra.

• Non-degree credit

10043  001  7:00-  9:05 A  MW  Park, Annette  SEM-204
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

10048  002  9:00-11:05 A  MW  Roby, Scott  BUS-308
13478  009  9:15-11:20 A  TTh  Cadilli, Jolina  SEM-114

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

13479  010 11:15-  1:20 P  MW  Roby, Scott  BUS-308
13009  004 12:05-  2:10 P  MW  Cadilli, Jolina  SEM-205

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

10045  005 1:45-  3:50 P  MW  Yu, Andy  BUS-316
10042  003 1:45-  3:50 P  TTh  Huynh, Timothy  BUS-317
13457  007 2:40-  4:45 P  MW  Phillips, Crystal  SEM-206
10046  100 4:00-  6:05 P  MW  Yu, Andy  BUS-316
13012  011 4:15-  6:20 P  TTh  Huynh, Timothy  HUM-318
13031  101 5:00-  7:05 P  MW  Phillips, Crystal  SEM-206
10040  102 5:00-  7:05 P  MW  Shihiabi, Azzam  SEM-116
10041  103 5:30-  7:35 P  MW  Choi, Hong  SEM-214

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

10044  104 6:15-  8:20 P  TTh  Armstrong, Eric  SEM-205

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

13036  105 6:30-  8:35 P  TTh  White, Wesley  SEM-214
10081  106 7:15-  9:20 P  TTh  Ulloa, Daniel  SEM-204

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

10047  107 7:30-  9:35 P  MW  Humaciu, Matthew  SEM-202
13010  108 7:45-  9:50 P  MW  Choi, Hong  SEM-214

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

MATH 020 C 4 Units

Elementary Algebra

Prereq: MATH 015 C or Pre-Algebra with a grade of “C” or better and the assessment process. Proof of prerequisites is required.

An introduction to Algebra, including the basic operations of real numbers, polynomials, rational expressions, radical expressions, factoring, solutions of linear and quadratic equations, and graphing of linear systems. Students who have completed MATH 020 C are allowed to take MATH 040 C or MATH 041 C.

• Non-degree credit

12505  001  7:00-  9:05 A  TTh  Nguyen, Hoang  SEM-206
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

10055  002  9:15-11:20 A  MW  Hill, Garet  SEM-217
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

11968  003 11:30- 1:35 P  MW  Hill, Garet  SEM-217
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

10050  004 11:30- 1:35 P  MW  Phan, Vu  BUS-316
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

10054  005 11:40- 1:45 P  TTh  Castro, Alma  SEM-214
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

10051  006 1:00-  3:05 P  MW  Daigle, Maurice  SEM-214
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

10052  007 1:45-  3:50 P  TTh  Chrispens, Adriana  SEM-217
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

10053  008 1:50-  3:55 P  TTh  Kang, Tiffany  HUM-318
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

13013  009 2:00-  4:05 P  TTh  Castro, Alma  SEM-214
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

10049  100 5:00-  7:05 P  MW  White, Raymond  SEM-204
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

11967  101 5:30-  7:35 P  TTh  Takeuchi, Kevin  SEM-114
11966  102 7:15-  9:20 P  TTh  Wan, James  SEM-206
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

10056  103 7:30-  9:35 P  MW  White, Raymond  SEM-204
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

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 6, 2017 AT 3:00 pm in Room SEM-208.
MATH 024 C
Pre-Statistics
Prereq: MATH 010 C or Basic Mathematics with a grade of “C” or better and the assessment process. Proof of prerequisites is required.
This course is for students planning to enroll in MATH 120 C. It covers the requisite algebra topics, descriptive statistics, probability, and use of the TI-83/84 graphing calculator.
- Non-degree credit

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<tr>
<th>CRN</th>
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<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
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<tr>
<td>13174</td>
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<tr>
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<tr>
<td>14332</td>
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<td>1:05-2:30</td>
<td>MTWTh</td>
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<td>Ledesma, Nicole</td>
<td>SEM-206</td>
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MATH 030 C
Plane Geometry
Prereq: MATH 020 C or MATH 041 C or Algebra I with grades of “C” or better and the assessment process. Proof of prerequisites is required.
This introduction to Euclidean geometry includes logic, deductive reasoning, proofs, constructions, congruent and similar polygons, areas, and volumes.

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<th>CRN</th>
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<tr>
<td>12501</td>
<td>004</td>
<td>4:15-6:20</td>
<td>TTh</td>
<td></td>
<td>Oester, Paul</td>
<td>HUM-325</td>
</tr>
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</table>

MATH 038 C
Practical Mathematics for Life
Prereq: MATH 020 C or MATH 041 C with minimum grades of “C” or better and the assessment process. Proof of prerequisites is required.
Problem solving involving fractions, finance, logic, geometry, probability, statistics. Meets the associates degree requirement; not a prerequisite to a transferable math course.

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<td>Humaciu, Matthew</td>
<td>SEM-202</td>
</tr>
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</table>

The initial college experience is exciting but may be very demanding. Our Math classes proceed at a rapid pace. Therefore, we strongly recommend that you start with a Math course that would be a review of the last Math class you successfully completed (with a grade of C or better) in high school.

MATH 040 C
Intermediate Algebra
Prereq: MATH 020 C or Algebra I with a grade of “C” or better and the assessment process. Proof of prerequisites is required.
A 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.

<table>
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<td>10380</td>
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<td>11961</td>
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<td>10379</td>
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<td>10:20-12:25</td>
<td>TTh</td>
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MATH 040 C (continued)

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<td>1:05-3:10</td>
<td>TTh</td>
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<td>Moradi Nargesi, Mahnaz</td>
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<td>10375</td>
<td>005</td>
<td>1:05-3:10</td>
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<td>Paek, Sylvia</td>
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<td>10381</td>
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<td>Heneks, Kasara</td>
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<tr>
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</table>
Combined Algebra I & II

**MATH 041 C**

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.

10323 001 7:00–8:25 A MTWth Ly, Tuyen SEM-202

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

10327 007 7:00–9:05 A MWF Phan, Vu SEM-217

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

10328 002 8:45–10:10 A MTWth Lee, Eunju SEM-202

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

10326 003 9:15–10:40 A MTWth Eckenrode, Adam SEM-116

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

10329 005 10:50–12:15 P MTWth Eckenrode, Adam SEM-116

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

10322 004 11:30–12:55 P MTWth Lee, Eunju SEM-114

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

10324 006 1:05–2:30 P MTWth Lee, Eunju SEM-114

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

10325 008 1:30–3:35 P MWF Solomayer, Andrew BUS-308

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

13182 101 4:00–5:25 P MTWth Montegary, Matthew SEM-217

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

13183 102 6:15–7:40 P MTWth Hoynh, Paul SEM-203

13184 103 7:15–9:30 P MWF Leengson, Jaime BUS-308

13667 105 7:50–9:15 P MTWth Kachech, Christine SEM-203

### MATH 100 C

**Liberal Arts Mathematics**

**Transfer: UC/CSU**

**Prereq:** MATH 030 C and MATH 040 C or MATH 041 C or Plane Geometry and Algebra II with grades of “C” or better and the assessment process. Proof of prerequisites is required.

This is a survey course with selected topics in elementary logic and set theory, probability, statistics, geometry, and exponential and logarithmic applications.

10080 100 4:35–6:30 P TTh Chrispens, Adriana SEM-205

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

### MATH 110 C

**Math for Prospective Teachers**

**Transfer: UC/CSU**

**Prereq:** MATH 030 C and MATH 040 C or MATH 041 C or Plane Geometry and Algebra II with grades of “C” or better and the assessment process. Proof of prerequisites is required.

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.

13179 001 5:35–7:40 P MW Montegary, Matthew SEM-217

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

### MATH 115 C

**Finite Mathematics**

**Transfer: UC/CSU**

**Prereq:** MATH 040 C or MATH 041 C or Algebra II with grades of “C” or better and the assessment process. Proof of prerequisites is required.

This course includes graphing, finance, matrices, linear systems, linear programming, probability, and descriptive statistics.

10059 HY1 HYBRID 8/28–12/16 Coopman, Jennifer SEM-214

HYBRID CLASS: This full semester hybrid class requires MANDATORY on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above. You MUST update your current email address in myGateway BEFORE registering for the course so that you can receive important communication. For more information go to www.CypressCollege.edu/academics/DistanceEducation.

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

10034 HY2 HYBRID 8/28–12/16 Coopman, Jennifer SEM-204

HYBRID CLASS: This full semester hybrid class requires MANDATORY on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above. You MUST update your current email address in myGateway BEFORE registering for the course so that you can receive important communication. For more information go to www.CypressCollege.edu/academics/DistanceEducation.

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
### MATH 120 C: Introduction to Probability and Statistics

**Transfer:** UC Credit Limitation/CSU

**Prereq:** MATH 040 C or MATH 041 C or MATH 024 C or Algebra II with a grade of "C" or better and the assessment process. Proof of prerequisites is required.

An introduction to the elements of statistical analysis. Applications to business, the biological sciences and the social sciences are emphasized. TI-83/84 or equivalent graphing calculator required.

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<tbody>
<tr>
<td>10066</td>
<td>001</td>
<td>7:00- 9:05 A</td>
<td>MW</td>
<td>Le, Duc</td>
<td>SEM-116</td>
<td></td>
</tr>
<tr>
<td>10067</td>
<td>002</td>
<td>7:00- 9:05 A</td>
<td>MW</td>
<td>Pineda, Edward</td>
<td>SEM-203</td>
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</tr>
</tbody>
</table>

The above class requires the use of MyStatsLab for online assignments. A hard copy of the textbook is optional.

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<td>13455</td>
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<tr>
<td>12502</td>
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<td>Hill, Garet</td>
<td>BUS-317</td>
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</table>

The above class requires the use of MyStatsLab for online assignments. A hard copy of the textbook is optional.

### MATH 120 C: Survey of Calculus

**Transfer:** UC Credit Limitation/CSU

**Prereq:** MATH 040 C or MATH 041 C or MATH 024 C or Algebra II with a grade of "C" or better and the assessment process. Proof of prerequisites is required.

This is one of two courses to prepare students for the calculus sequence. Topics covered include rational, exponential and logarithmic functions; conic sections; zeros of polynomial functions; analytic geometry; systems of equations; and theory of equations.

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<td>Choi, Timothy</td>
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The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

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<tbody>
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<td>12504</td>
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<td>Choi, Timothy</td>
<td>SEM-113</td>
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</table>

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

### MATH 141 C: College Algebra

**Transfer:** UC/CSU

**Prereq:** MATH 030 C and MATH 040 C or MATH 041 C with grades of "C" or better or Plane Geometry and Algebra II with grades of "C" or better and the assessment process. Proof of prerequisites is required.

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

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<td>TTh</td>
<td>Nguyen, Kelly</td>
<td>SEM-206</td>
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The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

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<td>MW</td>
<td>Eckenrode, Adam</td>
<td>SEM-202</td>
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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.

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

### Transfer: UC Credit Limitation/CSU

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<td>SEM-116</td>
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The above class requires the use of MyStatsLab for online assignments. A hard copy of the textbook is optional.

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<td>Choi, Timothy</td>
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<td>3:20- 5:25 PM</td>
<td>TTh</td>
<td>White, Wesley</td>
<td>SEM-209</td>
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The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

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<td>017</td>
<td>5:00- 7:05 PM</td>
<td>TTh</td>
<td>Ulloa, Daniel</td>
<td>SEM-204</td>
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<tbody>
<tr>
<td>13383</td>
<td>018</td>
<td>5:00- 7:05 PM</td>
<td>TTh</td>
<td>Wan, James</td>
<td>SEM-206</td>
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<td>10060</td>
<td>100</td>
<td>5:35- 7:40 PM</td>
<td>MW</td>
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<td>SEM-209</td>
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<tr>
<td>13014</td>
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<td>5:35- 7:40 PM</td>
<td>TTh</td>
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<td>SEM-209</td>
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<tr>
<td>13185</td>
<td>102</td>
<td>7:50- 9:55 PM</td>
<td>MW</td>
<td>Nguyen, Dai</td>
<td>SEM-209</td>
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<tbody>
<tr>
<td>13188</td>
<td>103</td>
<td>7:50- 9:55 PM</td>
<td>TTh</td>
<td>Christenson, Peter</td>
<td>SEM-209</td>
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### Transfer: UC/CSU

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<td>10559 HY1 HYBRID</td>
<td>8/28-12/16</td>
<td>Shroud, Cindy</td>
<td>SEM-203</td>
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<tr>
<td>9:15-11:20 A</td>
<td>T</td>
<td>Shroud, Cindy</td>
<td>SEM-203</td>
<td></td>
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<tr>
<td>11:30-12:35 A</td>
<td>T</td>
<td>Shroud, Cindy</td>
<td>SEM-203</td>
<td></td>
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<tr>
<td>12:35-1:35 P</td>
<td>T</td>
<td>Shroud, Cindy</td>
<td>SEM-203</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>6:05 P</td>
<td>T</td>
<td>Shroud, Cindy</td>
<td>SEM-203</td>
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**HYBRID CLASS:** This full semester hybrid class requires MANDATORY on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above. You MUST update your current email address in myGateway BEFORE registering for the course so that you can receive important communication. For more information go to www.CypressCollege.edu/academics/DistanceEducation.

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<tr>
<td>10560 HY2 HYBRID</td>
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<tr>
<td>11:30-12:35 P</td>
<td>T</td>
<td>Shroud, Cindy</td>
<td>SEM-203</td>
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<tr>
<td>11:30-12:35 P</td>
<td>T</td>
<td>Shroud, Cindy</td>
<td>SEM-203</td>
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<tr>
<td>11:30-12:35 P</td>
<td>T</td>
<td>Shroud, Cindy</td>
<td>SEM-203</td>
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<td>11:30-12:35 P</td>
<td>T</td>
<td>Shroud, Cindy</td>
<td>SEM-203</td>
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The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
Flow Chart for Mathematics Courses for Science, Engineering and Mathematics Majors

Math Co-Lab (at SCE) OR

010 C

015 C

Matriculation Test — Level 1

020 C

041 C

OR

030 C

040 C

Matriculation Test — Level 2

BOTH

141 C

142 C

Matriculation Test — Level 3

150 AC

150 BC

150 AC

250 BC

Matriculation Test — Level 4

If you have not taken a Math course within the last two years, you are strongly advised to begin at a level that you have already completed with a “C” or better. A scientific calculator is required for all other courses above MATH 010 C.

MATHEMATICS LEARNING CENTER  (714) 484-7151

Students will find instructors and qualified tutors available for assistance in solving mathematical problems or in understanding mathematical concepts in the Mathematics Learning Center, located in Room 127 of the Library/Learning Resource Center.

MONDAY ........................... 8:00 am–8:00 pm
TUESDAY ......................... 8:00 am–8:00 pm
WEDNESDAY .................... 8:00 am–8:00 pm
THURSDAY ........................ 8:00 am–8:00 pm
FRIDAY ............................. 10:00 am–3:00 pm
Calculus I

MATH 150AC

Prereq: MATH 141 C or the equivalent of 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.

Prereq: MATH 141 C and MATH 142 C or trigonometry and math analysis/grade of "C" or better

10076 001 9:15-11:20 A  TTh Cadilli, Jolina SEM-114
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

13180 002 8:35-10:40 A MW Cadilli, Jolina SEM-217
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

HYBRID CLASS: This full semester hybrid class requires MANDATORY on-campus exams on the above line. To avoid being dropped, you must attend a mandatory orientation on August 29th. Update your email address in myGateway BEFORE registering for the course.

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

10032 HY2 HYBRID 8/28-12/16 Morvan, Laurie SEM-217
9:15-11:20 A T (9/19) Morvan, Laurie SEM-217
9:15-11:20 A T (10/10) Morvan, Laurie SEM-217
9:15-11:20 A T (11/7) Morvan, Laurie SEM-217
9:15-11:20 A T (12/5) Morvan, Laurie SEM-217
9:15-11:20 A T (12/12) Morvan, Laurie SEM-217

HYBRID CLASS: This full semester hybrid class requires MANDATORY on-campus exams on the above lines. To avoid being dropped, you must attend a mandatory orientation on August 29th. Update your email address in myGateway BEFORE registering for the course.

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

10033 HY1 HYBRID 8/28-12/16 Morvan, Laurie SEM-217
11:30-1:35 P T (8/29) Morvan, Laurie SEM-217
11:30-1:35 P T (9/19) Morvan, Laurie SEM-217
11:30-1:35 P T (10/10) Morvan, Laurie SEM-217
11:30-1:35 P T (11/7) Morvan, Laurie SEM-217
11:30-1:35 P T (12/5) Morvan, Laurie SEM-217
11:30-1:35 P T (12/12) Morvan, Laurie SEM-217

HYBRID CLASS: This full semester hybrid class requires MANDATORY on-campus exams on the above lines. To avoid being dropped, you must attend a mandatory orientation on August 29th. Update your email address in myGateway BEFORE registering for the course.

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

MATH 150AC

Calculus I

Prereq: MATH 141 C and MATH 142 C or trigonometry and math analysis/precalculus with grades of "C" or better and the assessment process. Proof of prerequisites is required.

This course is an introduction to mathematical analysis. It includes the study of analytic geometry, functions and limits, continuity, differentiation and integration.

Prereq: MATH 250AC with a minimum grade of "C" or Calculus III and Analytic Geometry with a grade of "C" or better and the assessment process. 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.

Prereq: Grades of "C" in MATH 150AC or Calculus I and Analytic Geometry and the assessment process. Proof of prerequisites is required.

This course is a continuation of MATH 150AC. It includes applications and techniques of integration, improper integrals, infinite series, parametric equations, and polar coordinates.

Prereq: MATH 150AC

10562 001 10:15-12:20 P TTh Tran, Hoa SEM-113
10563 002 1:45-3:50 P MW Nusbaum, David SEM-203

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

The above class requires the use of WebAssign for online assignments.

10074 003 2:20-4:25 P TTh Tran, Hoa SEM-205
14355 100 7:50-9:55 P TTh Lynn, Gregory SEM-217

The above class requires the use of WebAssign for online assignments. A hard copy of the textbook is optional.

MATH 250AC

Multivariable Calculus

Prereq: MATH 150AC or Calculus II and Analytic Geometry with a grade of "C" or better and the assessment process. Proof of prerequisites is required.

An intermediate course in mathematical analysis which includes elements of three dimensional analytic geometry, calculus of functions of several variables, vector calculus, and vector fields.

Prereq: MATH 150AC

10029 001 9:15-11:20 A TTh Plett, Christina SEM-205

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

10030 002 12:25-2:30 P TTh Roby, Scott SEM-204
13485 003 2:40-4:45 P TTh Roby, Scott SEM-204

MATH 250BC

Linear Algebra/Differential Equations

Prereq: MATH 250AC with a minimum grade of "C" or Calculus II and Analytic Geometry with a grade of "C" or better and the assessment process

An introduction to linear algebra and ordinary differential equations.

Prereq: MATH 150AC

10028 001 8:25-10:55 A MW Plett, Christina SEM-205

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

14356 002 11:05-1:35 P MW Plett, Christina SEM-205

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

Media Arts Design

MAD 100 C

Introduction to Media Arts Design-Mac

An overview of the many uses of electronic or digital; paint, drawing, digital imaging, video capture and output, animated gif’s, and page layout programs on the Macintosh, with an emphasis on traditional 2D design and digital publishing. Students create personal 2D images and video content for their portfolio.

Plus 72 hours laboratory to be arranged (TBA).

13063 101 7:15-9:20 P Th Cho, Byung FA-311

Plus 72 hours laboratory to be arranged (TBA).
MAD 101 C  
**Introduction to Media Arts Design-Win**  
Transfer: CSU  
An overview of the many uses of electronic or digital; paint, drawing, digital imaging, video capture and output, animated gif’s, and page layout programs on Windows, with an emphasis on traditional 2D design and digital publishing. Students create personal 2D images and video content for their portfolio.  
- $20.00 Material Fee — PAYABLE AT REGISTRATION  
- Plus 72 hours laboratory TBA.  
**CRN**  
10545 001 8:00-11:10 A  
Anguelov, Katalin  
FA-220  
14056 002 5:00- 7:05 P  
Wright, Dennis  
Plus 72 hours laboratory to be arranged (TBA).  
13064 101 7:15- 9:20 P  
Cho, Byung  
FA-311  
Plus 72 hours laboratory to be arranged (TBA).

MAD 102 C  
**Introduction to WEB Graphics-Mac**  
Transfer: CSU  
Overview of the many uses of computer multimedia, with an emphasis on electronic publishing over the internet. Students create a personal Web page enriched with such audio visual elements as animation, sound, video, 3-D, and different types of still images.  
- $20.00 Material Fee — PAYABLE AT REGISTRATION  
- Plus 72 hours laboratory TBA.  
**CRN**  
14441 101 6:00- 8:10 P  
Bilotta, John  
FA-221

MAD 103 C  
**Introduction to WEB Graphics-Win**  
Transfer: CSU  
Overview of the many uses of computer multimedia, with an emphasis on electronic publishing over the internet. Students create a personal Web page enriched with such audio visual elements as animation, sound, video, 3-D, and different types of still images.  
- $20.00 Material Fee — PAYABLE AT REGISTRATION  
- Plus 72 hours laboratory TBA.  
**CRN**  
13625 001 8:00-11:10 A  
Anguelov, Katalin  
FA-220

MAD 107 C  
**Motion Graphics I**  
Transfer: CSU  
This course introduces students to the motion graphics capabilities of Apple Motion. Students will create projects that will be suitable for use in video and animation productions.  
- $20.00 Material Fee — PAYABLE AT REGISTRATION  
**CRN**  
13067 001 9:45-12:55 P  
Fitch, Alexander  
FA-221

MAD 108 C  
**Digital Video Production I-Win**  
Transfer: CSU  
This course introduces digital video Windows production techniques including single camera operation procedures, basic principles and techniques of sound and scriptwriting, and digital video editing.  
- $20.00 Material Fee — PAYABLE AT REGISTRATION  
**CRN**  
13595 001 3:40- 6:50 P  
Vazquez, Juan  
FA-121

MAD 109 C  
**Digital Video Production I-Mac**  
Transfer: CSU  
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.  
- $20.00 Material Fee — PAYABLE AT REGISTRATION  
**CRN**  
14877 001 5:00- 8:10 P  
Fitch, Alexander  
FA-221

MAD 111 C  
**Introduction to Media Writing**  
Transfer: CSU  
Advisory: Eligibility for ENGL 100 C  
Basic introductory course in writing for the film and electronic media. Emphasis on preparing scripts in proper formats, including fundamental technical, conceptual and stylistic issues related to writing fictional and non-fiction scripts for informational and entertainment purposes in film and electronic media.  
- $20.00 Material Fee — PAYABLE AT REGISTRATION  
**CRN**  
11532 001 9:45-12:55 P  
Fitch, Alexander  
FA-221

MAD 112 C  
**Electronic Illustration-Mac**  
Transfer: CSU  
The course focuses on the Macintosh generation of Postscript (vector) images for page layout software and as stand-alone images. The course offers the artist basic Macintosh skills needed for employment and/or advancement.  
- $20.00 Material Fee — PAYABLE AT REGISTRATION  
**CRN**  
13067 001 9:45-12:55 P  
Fitch, Alexander  
FA-221

MAD 113 C  
**Electronic Illustration-Win**  
Transfer: CSU  
The 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  
**CRN**  
11532 001 9:45-12:55 P  
Fitch, Alexander  
FA-221

MAD 114 C  
**Electronic Illustration II-Mac**  
Transfer: CSU  
The course focuses on the advanced usage of Microsoft generation of Postscript (vector) images for integration into desktop publishing/page layout software and as stand-alone images allowing high-resolution output.  
- $20.00 Material Fee — PAYABLE AT REGISTRATION  
**CRN**  
13067 001 9:45-12:55 P  
Fitch, Alexander  
FA-221

MAD 115 C  
**Electronic Illustration II-Win**  
Transfer: CSU  
The 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  
**CRN**  
14444 001 9:45-12:55 P  
Fitch, Alexander  
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  
**CRN**  
14876 001 5:00- 8:10 P  
Fitch, Alexander  
FA-221

MAD 117 C  
**Graphic Design II (formerly MAD 144 C)**  
Transfer: CSU  
Prereq: MAD 116 C  
This is an intermediate course in advertising/graphic design. Material fees are for materials provided by the department.  
- $25.00 Material Fee — PAYABLE AT REGISTRATION  
**CRN**  
14877 001 5:00- 8:10 P  
Fitch, Alexander  
FA-221
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<td>MAD 118 C</td>
<td>3 Units</td>
<td>Graphic Design III (formerly ART 142 C or MAD 145 C)</td>
<td>Transfer: CSU</td>
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<td>3 Units</td>
<td>3D Modeling-Mac</td>
<td>Transfer: CSU</td>
<td>Plus 72 hours laboratory TBA.</td>
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<td>3D Modeling-Win</td>
<td>Transfer: CSU</td>
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<td>Intermediate Animation-Mac</td>
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<td>Electronic Paint-Win</td>
<td>Transfer: CSU</td>
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<td>MAD 133 C</td>
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<td>Digital Imaging-Mac</td>
<td>Transfer: CSU</td>
<td>Plus 72 hours laboratory TBA.</td>
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<td>Transfer: CSU</td>
<td>Plus 72 hours laboratory TBA.</td>
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MAD 179 C  
The Film Business—Conception to Exhibition  
Transfer: CSU  
This course will focus on the parallel businesses of film production and Film Distribution/Exhibition as the film making process moves along.  
CRN: 14408  
DAYS: M  
TIME: 6:15- 9:25 P  
INSTRUCTOR: Blood, Todd  
ROOM: FA-311  
3 Units

MAD 180 C  
Video Editing—Mac  
Transfer: CSU  
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.  
• Plus 72 hours laboratory TBA.  
• $20.00 Material Fee — PAYABLE AT REGISTRATION  
CRN: 11551  
DAYS: W  
TIME: 5:15- 7:20 P  
INSTRUCTOR: Vazquez, Juan  
ROOM: FA-311  
3 Units

MAD 181 C  
Video Editing—Win  
Transfer: CSU  
The course focuses 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.  
• Plus 72 hours laboratory TBA.  
• $20.00 Material Fee — PAYABLE AT REGISTRATION  
CRN: 11552  
DAYS: W  
TIME: 5:15- 7:20 P  
INSTRUCTOR: Vazquez, Juan  
ROOM: FA-311  
3 Units

MAD 182 C  
Cinematography  
Transfer: CSU  
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.  
• Plus 72 hours laboratory TBA.  
• $20.00 Material Fee — PAYABLE AT REGISTRATION  
CRN: 13069  
DAYS: MW  
TIME: 10:00- 1:10 P  
INSTRUCTOR: Holmes, Ian  
ROOM: FA-121  
3 Units

MAD 183 C  
Preproduction for TV, Video and Film  
Transfer: CSU  
This course prepares students to make a film by teaching the necessary steps leading up to shooting the film in production. Topics covered include script, proposal, treatment, casting, crew, locations, financing, personnel, permits, unions, and talent.  
• Plus 72 hours laboratory TBA.  
• $20.00 Material Fee — PAYABLE AT REGISTRATION  
CRN: 14461  
DAYS: MW  
TIME: 11:20- 2:30 P  
INSTRUCTOR: Shimaneck, Thomas  
ROOM: FA-121  
3 Units

MAD 184 C  
Digital Video Explorations  
Transfer: CSU  
This course focuses on the experimental use of digital video and audio programs. This course is designed for students to input, create, manipulate and output experimental digital video.  
• Plus 72 hours laboratory TBA.  
• $20.00 Material Fee — PAYABLE AT REGISTRATION  
CRN: 14450  
DAYS: W  
TIME: 7:30- 9:35 P  
INSTRUCTOR: Muldrow, Alica  
ROOM: FA-121  
3 Units

MAD 186 C  
Live Event Video and Audio Production  
Transfer: CSU  
The student will gain a working knowledge of techniques and styles needed for professional live event video recording through visual storytelling.  
• Plus 72 hours laboratory TBA.  
• $20.00 Material Fee — PAYABLE AT REGISTRATION  
CRN: 14448  
DAYS: M  
TIME: 1:30- 3:35 P  
INSTRUCTOR: Clasby, Candice  
ROOM: FA-311  
3 Units

MAD 187 C  
Motion Graphics II  
Transfer: CSU  
Advanced studies in motion graphics design and software. Students concentrate on one area to explore in depth and further develop their skills.  
• $20.00 Material Fee — PAYABLE AT REGISTRATION  
CRN: 13628  
DAYS: TTh  
TIME: 8:00-11:10 A  
INSTRUCTOR: Anguelov, Katalin  
ROOM: FA-220  
3 Units

MAD 188 C  
Beginning Single Camera Production  
Transfer: CSU  
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.  
• $20.00 Material Fee — PAYABLE AT REGISTRATION  
CRN: 11534  
DAYS: TTh  
TIME: 11:20- 2:30 P  
INSTRUCTOR: Holmes, Ian  
ROOM: FA-121  
3 Units

MAD 189 C  
Cinematography II  
Transfer: CSU  
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.  
• Plus 72 hours laboratory TBA.  
• $20.00 Material Fee — PAYABLE AT REGISTRATION  
CRN: 14070  
DAYS: MW  
TIME: 10:00- 1:10 P  
INSTRUCTOR: Holmes, Ian  
ROOM: FA-121  
3 Units

MAD 190 C  
Film Noir Genre  
Transfer: UC/CSU  
Advisory: ENGL 100 C  
A study of Film Noir, identified by crime melodramas, private investigators, innocents and deceivers occupying a world of corruption, betrayal, obsession, trysts and violence. A genre characterized by low key lighting, shadows, and odd camera angles. 10-12 films will be screened.  
CRN: 14413  
DAYS: 8/28-12/16  
TIME: 10:00-11:10 A  
INSTRUCTOR: Holmes, Ian  
ROOM: FA-121  
3 Units

MAD 191 C  
Computer Graphics Studio  
Transfer: CSU  
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.  
• Open Entry/Open Exit  
CRN: 12029  
DAYS: 8/28-12/16  
TIME: 8:00-11:10 A  
INSTRUCTOR: Bileota, John  
ROOM: FA-220  
5.0 to 10 Units

MAD 192 C  
Storyboarding, Comics, Pre Visual  
Transfer: CSU  
Advisory: ART 120 C  
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.  
• $20.00 Material Fee — PAYABLE AT REGISTRATION  
CRN: 13756  
DAYS: MW  
TIME: 10:00-11:10 A  
INSTRUCTOR: Blood, Todd  
ROOM: FA-220  
3 Units

MAD 193 C  
Character Design  
Transfer: CSU  
This course is designed to teach the student how to create characters that are realistic, captivating, and dynamic. The students will learn to create believable characters that will leave a lasting impression on the viewer.  
CRN: 14079  
DAYS: MW  
TIME: 11:20-12:30 P  
INSTRUCTOR: Vazquez, Juan  
ROOM: FA-311  
3 Units

MAD 194 C  
Motion Graphics I  
Transfer: CSU  
This course will provide an introduction to the use of Adobe After Effects and other motion graphics software tools. Students will be taught working knowledge of tools and techniques used in the production and design of motion graphics.  
CRN: 14412  
DAYS: W  
TIME: 10:10-12:10 P  
INSTRUCTOR: Blood, Todd  
ROOM: FA-220  
3 Units
### Fall Schedule 2017

#### Mortuary Science

You must be accepted into the **Mortuary Science Program** prior to enrolling in any MORT courses.

Are you interested in applying to the **Mortuary Science Program**?

Visit our website for details and attend an information workshop!

http://www.CypressCollege.edu/ms

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#### MORT 085 C

**Work Experience**

Prereq: Admission to the Mortuary Science Program

On-the-job training is provided for students in mortuary science area. May be taken for credit 4 times.

To add the above course, please see Jolena Grande, Director of Mortuary Science.

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#### MORT 100 C

**Orientation to Funeral Service**

Prereq: Admission to the Mortuary Science Program

This course is designed to introduce the mortuary science student to general information on the practice of the funeral profession. Field trip may be required not to exceed $50.00.

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#### MORT 105 C

**Bereavement and Mourning**

This course is an introduction to thanatology. Emphasis is on the study of grief, bereavement and mourning.

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#### MORT 163 C

**Embalming Anatomy/Pathology I**

Prereq: Admission to Mortuary Science Program

Provides instruction in general anatomical, physiological and pathological concepts, processes and terminology relevant to embalming.

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#### MORT 164 C

**Funeral Service Thanatology I**

Prereq: Completion of or concurrent enrollment in MORT 100 C or MORT 160 C

This course is an introduction to thanatology. Emphasis is on the study of grief, bereavement and mourning.

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#### MORT 165 C

**Funeral Service Management I**

Prereq: Completion of, or concurrent enrollment in MORT 100 C

Designed for the mortuary science student, the course is a vocationally-oriented survey of funeral service management as it applies to funeral home operations, mortuary management and financial decision making.

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#### MORT 170 C

**Funeral Service Ceremonies**

Transfer: CSU

Prereq: Completion of or concurrent enrollment in MORT 100 C

This course is designed to introduce the student to American funeral service practices and procedures in military, fraternal and religious funerals. Field trips may be required not to exceed $50.00.

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#### MORT 261 C

**Restorative Art I**

Transfer: CSU

Prereq: Completion of or concurrent enrollment in MORT 253 C

A detailed study is made of the facial features and its relationship to a complete restoration. Modeling in clay and other modeling media of the features studied is done in lab.

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#### MORT 262 C

**Embalming I**

Transfer: CSU

Prereq: Completion of or concurrent enrollment in MORT 253 C

This course is designed to introduce the student to the basic principles of management as they apply to the practice of the funeral profession.

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#### MORT 263 C

**Embalming Anatomy/Pathology II**

Transfer: CSU

Prereq: MORT 163 C

A continuation of MORT 163 C. Specific systems are studied in detail as they relate to preservation and disinfection for safeguard measures in handling human remains.

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#### MORT 265 C

**Funeral Service Management II**

Transfer: CSU

Prereq: MORT 100 C and MORT 165 C

This course is a continuation of MORT 165 C designed to introduce the mortuary science student to the basic principles of management as they apply to the practice of the funeral profession.

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#### MORT 271 C

**Restorative Art II**

Transfer: CSU

Prereq: MORT 261 C and MORT 263 C

This is a continuation of MORT 261 C, with emphasis upon major restorations and explains how all previous restoration art work can be utilized.

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#### MORT 272 C

**Embalming II**

Transfer: CSU

Prereq: MORT 262 C and MORT 263 C

This is a continuation of MORT 262 C, with emphasis upon the development of embalming techniques, dead human remains having various diseases and supplemental methods of preservation.

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<td>10599</td>
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**MORT 274 C**
Funeral Service Thanatology II
Prereq: MORT 164 C and MORT 160 C and MORT 170 C
This course is a continuation of MORT 164 C, with particular emphasis on the grief process, normal and abnormal, and the resolution of grief.
12957 001 2:00- 5:10 P  T  Staff  TE3-218

**MORT 275 C**
Mortuary Law I
Prereq: MORT 100 C and completion of or concurrent enrollment in MORT 265 C
This course surveys the American legal system, and the major laws relating to contracts, sales and the funeral business.
14885 001 1:30- 4:40 P  F  Grande, Jolena  TE3-222

**MORT 285 C**
Mortuary Law II
Prereq: MORT 275 C and MORT 265 C
This course is a continuation of MORT 275 C surveying principles of mortuary jurisprudence relating to the dead body, and California State Law, rules and regulations relative to embalmers and funeral directors.
14886 001 12:30- 3:40 P  Th  Grande, Jolena  TE3-203

**MORT 292 C**
Funeral Service Science
Prereq: Completion of or concurrent enrollment in MORT 282 C
Course is designed to familiarize the Mortuary Science student with the nature of chemicals utilized in the mortuary setting.
10645 001 5:00- 8:10 P  M  De La Cruz, Damon  TE3-218

**MORT 294 C**
Funeral Service Counseling
Prereq: MORT 274 C
This course will provide a study of the concepts, techniques and procedures used by the funeral director in his/her role as a counselor. Field trip may be required not to exceed $50.
10644 001 8:00-11:10 A  F  Bower, Glenn  TE3-218 The above course includes 3 hours per week TBA in a clinical setting.

**MORT 297 C**
Mortuary Computer Applications (formerly MORT 293 C)
Prereq: Completion of all required general education courses and graduation requirements for the Associate in Science Degree Mortuary Science
The course is designed to provide the mortuary science student with an overview of mortuary science computer applications.
$106.00 Material Fee — PAYABLE AT REGISTRATION
13288 001 10:30-11:20 A  Th  Grande, Jolena  TE3-216
LAB  7:10-10:20 A  Th  Grande, Jolena  TE3-216

**MORT 402 C**
Funeral Service Standards of Practice
Prereq: Admission into the baccalaureate degree pilot program, and completion of MORT 297 C
Designed to provide an integrative approach for ongoing development of critical thinking skills, best practices evaluation, and application of skills based competencies.
14887  HY1  8/28-12/16  Grande, Jolena

**MORT 430 C**
Cemetery and Crematory Operations
This advanced course is designed for the funeral service practitioner, surveys cemetery and crematory processes. Field trips will be required. Enrollment limited to those accepted in the baccalaureate degree pilot program.

**MORT 450 C**
Issues and Trends in Funeral Service
Prereq: Acceptance into baccalaureate degree pilot program upon completion of all required lower division courses and completion of MORT 297 C plus completion of or concurrent enrollment in MORT 402 C
Selected recent issues of importance to the funeral service industry. Emphasis on issues impacting California funeral service practices. Field trips will be required.

**MORT 482 C**
Clinical Embalming
Prereq: Embalmer license and Funeral Director license, or funeral service practitioner certification and completion of or concurrent enrollment in MORT 402 C
This course is designed as a culmination of theory, practical knowledge and applied skills necessary to enhance the dead human remains through the embalming and restoration process. Field trips may be required not to exceed $50.00. Enrollment limited to those accepted into baccalaureate degree pilot program.

**MORT 492 C**
Funeral Service Externship
Prereq: Embalmer license and Funeral Director license, or funeral service practitioner certification and completion of or concurrent enrollment in MORT 402 C
This advanced course is designed for the funeral service practitioner, surveys the funeralization and disposition process. Enrollment limited to those accepted in the baccalaureate degree pilot program.
**Multimedia**

**MM 100 C  Intro to Electronic Media**

Transfer: CSU

This course introduces the history, structure, function, economics, content and evolution of radio, television, film, the internet, and new media, including traditional and mature formats.

14460  OL1 ONLINE  8/28-12/16  Shimanek, Thomas

ONLINE CLASS: This online class meets entirely online. To avoid being dropped, you MUST update your current email address in myGateway BEFORE registering for the course so that you can receive important information via email from the instructor. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 09/10; Last day to drop without "W": 09/10; Last day to drop with "W": 11/19; Last day to drop for refund: 09/10.

**MM 105 C  Introduction to Media Aesthetics**

Transfer: CSU

Advisory: Eligibility for ENGL 100 C

Introduces analysis of film and television. Examines the broad questions of form and content, aesthetics and meaning, and history and culture presented by the cinematic art form by examining of a wide variety of productions, and film movements. Topics include modes of production, narrative and non-narrative forms, visual design, editing, sound, genre, ideology and critical analysis.

14457  OL1 ONLINE  8/28-12/16  Muldrow, Alica

ONLINE CLASS: This online class meets entirely online. To avoid being dropped, you MUST update your current email address in myGateway BEFORE registering for the course so that you can receive important information via email from the instructor. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 09/10; Last day to drop without "W": 09/10; Last day to drop with "W": 11/19; Last day to drop for refund: 09/10.

**Music**

**MUS 101 C  Music Fundamentals**

Transfer: UC Credit Limitation/CSU

The historic evolution of music, notation, and its understanding and application are presented in an international societal context. NOTE: No UC credit if taken after MUS 103AC.

11103  002  09:05-10:30 A  TTh  Hurdle, Terra  FA-306
11105  003  11:45-1:10 P  TTh  Chen, Huei Ju  FA-311
11102  001  1:00- 2:25 P  MW  Beyer, Launa  FA-211
13451  101  6:00- 8:10 P  W  Shan, Clarissa  FA-309

**MUS 103 C  Theory I (formerly MUS 103AC)**

Transfer: UC/CSU

Coreq: MUS 104 C

Advisory: MUS 101 C and MUSA 131 C. Student should have a practical understanding of music fundamentals, and basic keyboard skills.

Introductory music theory for music majors, incorporating: rhythm and meter; basic properties of sound; intervals; diatonic scales and triads; diatonic chords, basic cadential formulas and phrase structure; dominant seventh; figured bass symbols; and non-harmonic tones.

11107  001  8:45-10:10 A  TTh  Gopar, Gary  FA-211
13453  101  5:00- 6:25 P  MW  Chen, Huei Ju  FA-211

**MUS 104 C  Musicianship I**

Transfer: UC/CSU

Coreq: MUS 103 C

Advisory: MUS 101 C and MUSA 131 C or student should have a practical understanding of music fundamentals, and basic keyboard skills.

This course applies and develops the rhythmic, melodic, and harmonic materials of Music Theory I through ear training, sight singing, analysis, and dictation.

11108  001  10:20-11:10 A  TTh  Gopar, Gary  FA-211
13454  101  6:35- 7:25 P  MW  Chen, Huei Ju  FA-211

**MUS 108 C  Introduction to Music Technology**

Transfer: CSU

This course covers the following basic aspects of music technology: computer skills, software-based sequencing, synthesis, MIDI, sampling, notation, principles of sound, microphones, introduction to digital audio, signal processing, mixers and mixing, recording principles, cables and interconnects, and audio in live performance.

13781  002  9:00-12:10 P  MW  Parker, Dana  FA-210
11107  001  9:00-12:10 P  TTh  McMillan, Marcus  FA-210
11108  101  6:00- 9:10 P  MW  Parker, Dana  FA-210

**MUS 111 C  The Music Business**

Transfer: CSU

From copyrights to contracts, this course covers the essential elements of the music industry for performers, songwriters, producers and managers.

11495  OL1 ONLINE  9/28-10/29  Curtin, Brian

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 www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 09/06; Last day to drop without "W": 09/08; Last day to drop with "W": 10/14; Last day to drop for refund: 09/02.

**MUS 113 C  Jazz History**

Transfer: UC/CSU

This survey course traces the history and development of jazz music from its inception to the present day. The music, both live and from recordings, is studied from a cultural, musical, historical, and sociological standpoint. Concert attendance required. Open to all students.

11110  001  12:15- 1:45 P  TTh  Gopar, Gary  FA-309
13603  101  6:00- 8:10 P  M  Buck, Peter  FA-309
MUS 116 C
Music Appreciation

Transfer: UC/CSU

A survey of music literature from the Middle Ages to the present. Concert attendance is required. Open to all students, but designed for the non-music major.

11373 002 10:40-12:05 P TTh Amend, Rex FA-309
11112 001 1:50- 3:15 P TTh Chen, Huei Ju FA-309
11374 003 3:25- 4:50 P MW Beyer, Lavaun FA-309

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.

12006 001 ONLINE 8/28-10/29 Curtin, Brian

ONLINE CLASS: This is a 9-week online class that meets entirely online. You must update your current email address in myGateway before registering for the course so that you can receive important information via email from the instructor. For more information go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 09/08; Last day to drop without “W”: 09/08; Last day to drop with “W”: 10/14; Last day to drop for refund: 09/02.

MUS 117 C

American Popular Music

Transfer: UC/CSU

A historical and musical study of American popular music from its origin to the present. The primary focus will be on musical styles with secondary emphasis on sociological, political, and economic conditions which influenced the music of America. Concert attendance required.

• PASS/NO PASS/LETTER GRADE OPTION

11114 002 10:10-11:35 A TTh Rowe, Amy FA-311
11116 001 12:15- 1:40 P MW Broberg, Duane FA-309

13452 002 ONLINE 8/28-12/16 Buck, Peter

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

Last day to add: 09/10; Last day to drop without “W”: 09/10; Last day to drop with “W”: 11/19; Last day to drop for refund: 09/10.

MUS 119 C

History of Rock Music

Transfer: UC/CSU

From its earliest beginnings to the present day, this course surveys the inception, evolution, and development of rock music in America and abroad.

13015 004 9:05-10:30 A MW Simmons, Jim FA-309
11146 002 9:05-10:30 A TTh Kouzdyrov, Dmitri FA-309
11145 001 1:50- 3:15 P MW Hizon, Vincent FA-309
13488 003 3:00- 4:25 P TTh Hizon, Vincent FA-311

12073 001 ONLINE 8/28-10/29 Curtin, Brian

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 www.CypressCollege.edu/academics/DistanceEducation.

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: 09/02.

11406 002 ONLINE 8/28-12/16 Simmons, Jim

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

Last day to add: 09/10; Last day to drop without “W”: 09/10; Last day to drop with “W”: 11/19; Last day to drop for refund: 09/10.

13016 003 ONLINE 8/28-12/16 Simmons, Jim

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

Last day to add: 09/10; Last day to drop without “W”: 09/10; Last day to drop with “W”: 11/19; Last day to drop for refund: 09/10.
### FALL SCHEDULE 2017

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<tr>
<td>MUS 204 C</td>
<td>1 Unit</td>
<td><strong>Musicianship III</strong></td>
<td>Transfer: UC/CSU</td>
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\Prereq: Completion of or concurrent enrollment in MUS 106 C  
Coreq: MUS 203 C  
This course applies and develops the rhythmic, melodic, and harmonic materials of Music Theory III through ear training, sight singing, analysis, and dictation.  
12012 001 10:20-11:10 A  
MW  
Hurdle, Terra  
FA-211

| MUS 205 C | 3 Units | **Theory IV** | Transfer: UC/CSU | | | |
\Prereq: MUS 203 C with a minimum grade of “C”  
Coreq: MUS 206 C  
Advisory: MUS 232 C  
This course builds on the concepts from Music Theory III including post-Romantic techniques: borrowed chords and modal mixture, chromatic mediants, Neapolitan and augmented-sixth chords, 9th, 11th, and 13th chords, altered chords and dominants; and 20th century techniques: Impressionism, tone rows, set theory, pandiatonicism and polytonalism, meter and rhythm.  
13848 001 8:45-10:10 A  
MW  
Hurdle, Terra  
FA-211

| MUS 206 C | 1 Unit | **Musicianship IV** | Transfer: UC/CSU | | | |
\Prereq: MUS 204 C with a minimum grade of “C”  
Coreq: MUS 205 C  
Advisory: MUS 232 C  
This course applies and develops the rhythmic, melodic, and harmonic materials of Music Theory IV through ear training, sight singing, analysis, and dictation.  
13849 001 10:20-11:10 A  
MW  
Hurdle, Terra  
FA-211

| MUS 222 C | 3 Units | **Audio Production for Film I** | Transfer: CSU | | | |
\Prereq: Mastery  
This course explores audio recording, editing and mixing using digital audio workstations. Topics include an introduction to the process of film production, field recording, sound effects and sound design, and synchronizing audio to video.  
12013 001 1:20-4:30 P  
MW  
Decker, Dana  
FA-210

| MUS 225 C | 1 Unit | **Applied Music** | Transfer: UC/CSU | | | |
\Prereq: Audition and concurrent enrollment in a performing ensemble  
For the student seeking private instruction on piano, voice, guitar, or any standard band or orchestra instrument. A performance at Faculty 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.  
11510 001 2:00-2:50 P  
T  
Buck, Peter  
FA-304  
AUDITIONS: Friday, September 1st, 10:00 am to 1 pm in room FA-304. You must sign up for an audition. For more information contact pbuck@cypresscollege.edu or call the Music Library at (714) 484-7140.

| MUS 235 C | 1 Unit | **Commercial Guitar and Bass** | Transfer: UC/CSU | | | |
\Prereq: Audition  
This course emphasizes blues, jazz, and rock techniques for intermediate-to-advanced guitarists and bassists.  
14860 001 2:00-4:10 P  
W  
McMillan, Marcus  
FA-306

| MUS 276 C | 1 Unit | **Jazz Band** | Transfer: UC/CSU | | | |
\Prereq: Audition  
This course deals with the rehearsal and performance of jazz band literature. May be taken for credit 4 times.  
11507 001 2:00-5:10 P  
M  
Gopar, Gary  
FA-306  
Bring your instrument to the first class meeting.

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<tr>
<td>MUS 280 C</td>
<td>1 Unit</td>
<td><strong>Jazz/Musical Theater Choir</strong></td>
<td>Transfer: UC/CSU</td>
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\Prereq: 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.  
11523 001 11:20-12:45 P  
MW  
Hurdle, Terra  
FA-304

| MUS 281 C | 1 Unit | **Concert Choir** | Transfer: UC/CSU | | | |
\Prereq: 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.  
11526 001 2:00-3:25 P  
MW  
Hurdle, Terra  
FA-304

| MUS 282 C | 1 Unit | **Cypress Masterworks Chorale** | Transfer: UC/CSU | | | |
\Prereq: 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.  
11527 001 2:00-3:25 P  
MW  
Hurdle, Terra  
FA-304

| MUS 283 C | 1 Unit | **Cypress Singers** | Transfer: UC/CSU | | | |
\Prereq: Audition  
The Cypress Singers is a group of 18 sopranos and altos who rehearse and perform a variety of repertoire ranging from Renaissance madrigals to contemporary music. Open to both music majors and non-majors by audition. May be taken for credit 4 times.  
12635 001 2:00-3:25 P  
MW  
Hurdle, Terra  
FA-304

| MUS 285 C | 1 Unit | **Chamber Singers** | Transfer: UC/CSU | | | |
\Prereq: Audition  
The Chamber Singers is a select group of 24 mixed voices performing a variety of classical repertoire ranging from Renaissance madrigals to contemporary literature. Open to both students and members of the community with extensive singing experience. May be taken for credit 4 times.  
11528 001 2:00-3:25 P  
MW  
Hurdle, Terra  
FA-304

| MUS 287 C | 1 Unit | **Vocal Jazz Ensemble** | Transfer: UC/CSU | | | |
\Prereq: 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.  
11529 001 11:20-12:45 P  
MW  
Hurdle, Terra  
FA-304

| MUS 299 C | 1 to 2 Units | **Music - Independent Study** | Transfer: UC Credit Limitation/CSU | | | |
\Prereq: Approved Independent Study Learning Contract  
This class is designed for students who wish to increase their knowledge and experience in performance or applied areas. May be taken for credit 4 times.  
11530 400 8/28-12/16  
McMillan, Marcus  
You must have prior approval and an independent study contract with the instructor before adding the above section.

Monday = M  Tuesday = T  Wednesday = W  Thursday = Th  Friday = F  Saturday = S  Sunday = Su
Music — Applied

MUSA 111 C  
**Beginning Voice (formerly MUS 126 C)**  
1 Unit  
Transfer: UC/CSU

This course teaches basic vocal technique through voice exercises, and includes folk, show and art songs in a class situation. This class is open to all students and is intended as an entry-level class for inexperienced students who wish to explore a Voice Major.

12650  002  11:00-11:50 A  MW  Staff  FA-306
12647  001  11:00-11:50 A  MW  Hurdle, Terra  FA-306
12651  003  2:00- 2:50 P  TTh  Lee, Jennifer  FA-306

MUSA 112 C  
**Intermediate Voice I (formerly MUS 227 C)**  
1 Unit  
Transfer: UC/CSU

**Prereq: MUSA 111 C or audition**

This entry level voice class is for voice majors with some experience, and advanced non-majors. It emphasizes individual progress in voice training and vocal literature. Repertoire is primarily 18th and 19th century Italian songs and arias.

13072  001  12:00-12:50 P  TTh  Lee, Jennifer  FA-306

MUSA 120 C  
**Beginning Guitar (formerly MUS 130 C)**  
1 Unit  
Transfer: UC/CSU

This course, which is designed for students with little or no guitar experience, introduces the basics of playing guitar. Topics include note reading, chords and scales.

12655  002  11:00- 1:05 P  Th  Koudymov, Dmitri  FA-304
13611  004  11:30- 1:35 P  T  Broberg, Duane  FA-304
12657  003  1:00- 1:50 P  MW  McMillan, Marcus  FA-306
12654  001  5:00- 7:00 P  M  Broberg, Duane  FA-306

MUSA 121 C  
**Intermediate Guitar (formerly MUS 231 C)**  
1 Unit  
Transfer: UC/CSU

**Prereq: MUSA 120 C or audition**

This course continues the work of MUSA 120 C. It covers intermediate level solo guitar pieces and more difficult note reading, chords and scales.

13492  001  1:00- 1:50 P  MW  McMillan, Marcus  FA-306

MUSA 130 C  
**Introduction to Piano for Non-Majors**  
1 Unit  
Transfer: UC/CSU

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**

12664  001  9:45-10:35 A  MW  Enskie, Izumi  FA-214D
12816  002  12:00-12:50 P  TTh  Rowe, Amy  FA-214D
13608  003  1:00- 1:50 P  MW  Enskie, Izumi  FA-214D
14701  005  1:30- 2:29 P  TTh  Hurdle, Terra  FA-214D

MUSA 131 C  
**Keyboard Skills I**  
1 Unit  
Transfer: UC/CSU

**Prereq: Audition**

Advisory: Student should be able to demonstrate appropriate piano proficiency for this course.

This course is designed for music majors with rudimentary understanding of piano playing. Emphasis will be on basic keyboard harmonization, hand independence, sight-reading, rhythm accuracy and elementary piano repertoire.

13806  002  11:30-12:20 P  MW  Beyer, Lavaun  FA-214D

Nursing

You must be accepted into the Nursing Program prior to enrolling in any NURS courses.

Are you interested in applying to the Nursing Program?

Visit our website for details and attend an information workshop!

http://www.CypressCollege.edu/rn

NURS 099 C  
**Nursing Independent Study**  
.5 to 2 Units

**Prereq: Approved Independent Study Learning Contract**

This course is designed for capable students enrolled in the Registered Nursing program or options of the program who wish to increase their knowledge and experience in applied areas of patient centered care. May be taken for credit 4 times.

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

10697  400  8/28-12/16  Medina-Bernstein, Denise
To add the above section of independent study, please see Denise Bernstein, Nursing Department Coordinator.

10698  401  10/23-12/16  Medina-Bernstein, Denise
To add the above section of independent study, please see Denise Bernstein, Nursing Department Coordinator.

NURS 191 C  
**Pharmacology in Nursing I**  
1 Unit  
Transfer: CSU

**Prereq: Acceptance in the Nursing Program, LVN or PT**

This course prepares the student to apply the nursing process in order to safely administer enteral and topical medications for patients in medical-surgical settings.

10699  001  1:30- 2:20 P  M  Frumkin, Sally  TE3-317
10700  002  1:30- 2:20 P  M  Kim, Shinah  TE3-316

NURS 192 C  
**Fundamentals of Nursing**  
4.5 Units  
Transfer: CSU

**Prereq: Acceptance in the Nursing Program**

Introduction to the nursing process, nursing care and the profession of nursing. This course provides the student with fundamental patient centered care roles and critical thinking skills.

12794  200  8:00-10:50 A  MT  8/28-10/20  Walker, Jane  TE3-310
LAB 12:00- 2:25 P  T  8/28-10/20  Kim, Shinah  TE3-310

The above course has 13.5 hours per week TBA in a hospital/clinical setting.

Last day to add: 09/07;  Last day to drop without "W": 09/07;
Last day to drop with "W": 10/06;  Last day to drop for refund: 09/01.

NURS 193 C  
**Intro to Medical-Surgical/Gero Nursing**  
3.5 Units  
Transfer: CSU

**Prereq: NURS 192 C**

This course provides basic specialized knowledge using the nursing process to plan and deliver safe patient centered care to the older adult in the medical-surgical setting.

12700  300  8:00-10:30 A  MT  10/23-12/15  Frumkin, Sally  TE3-310
LAB 9:40-12:10 P  T  10/23-12/15  McNay, Sally  TE3-310

The above course has 13.5 hours per week TBA in a hospital/clinical setting.

Last day to add: 10/30;  Last day to drop without "W": 10/30;
Last day to drop with "W": 12/01;  Last day to drop for refund: 10/26.

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**Transfer: UC/CSU**

**Transfer: CSU**

**Transfer: UC/CSU**

**Transfer: UC/CSU**

**Transfer: UC/CSU**

**Transfer: UC/CSU**

**Transfer: UC/CSU**

**Transfer: UC/CSU**

**Transfer: UC/CSU**

**Transfer: UC/CSU**

**Transfer: UC/CSU**

**Transfer: UC/CSU**

**Transfer: UC/CSU**

**Transfer: UC/CSU**
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<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tr>
<td>NURS 195 C</td>
<td>1 Unit</td>
<td>Pharmacology in Nursing II</td>
<td>Transfer: CSU</td>
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<td></td>
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<tr>
<td><strong>Prereq:</strong> Acceptance in the Nursing Program, LVN, PT or completion of NURS 191 C and NURS 193 C</td>
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<tr>
<td>This course prepares the student to apply the nursing process in order to safely administer medications for patients in multiple settings.</td>
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<tr>
<td>10701</td>
<td>001</td>
<td>1:30-2:20 P</td>
<td>M</td>
<td>Ortega, Ryan</td>
<td>TE3-203</td>
</tr>
<tr>
<td>10702</td>
<td>HY1</td>
<td>HYBRID</td>
<td>1:30-2:20 P</td>
<td>M</td>
<td>Putman, Elizabeth</td>
</tr>
</tbody>
</table>

**HYBRID CLASS:** This full-semester Hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the “on-campus” meetings listed above and MUST email your instructor at EPutman@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

| NURS 196 C | 5 Units | Medical-Surgical Nursing I | Transfer: CSU |
| **Prereq:** NURS 191 C, NURS 193 C |
| **Coreq:** NURS 195 C |
| This course prepares the student to apply the nursing process to develop safe patient-centered care strategies within a collaborative environment for the medical-surgical patient. |
| 12796 | 200 | 8:00-10:25 A | M | 8/28-10/20 | Valencia, Wendy | TE3-316 |
| 8:00-10:25 A | Th | 8/28-10/20 | Ortega, Ryan | TE3-310 |
| LAB | 12:30-3:20 P | 8/28-10/20 | Smith, Susan | TE3-310 |
| The above course has 18 hours per week TBA in a hospital/clinical setting. Last day to add: 09/07; Last day to drop with “W”: 09/07; Last day to drop without “W”: 10/06; Last day to drop for refund: 09/01. |

| NURS 197 C | 3.5 Units | Maternal/Newborn Nursing | Transfer: CSU |
| **Prereq:** NURS 196 C |
| This course prepares the student to apply the nursing process to develop safe patient-centered care strategies within a collaborative environment for the perinatal, newborn, and women’s health patient. |
| 12797 | 300 | 8:00-11:35 A | M | 10/23-12/15 | Walker, Jane | TE3-316 |
| The above course has 12 hours per week TBA in a hospital/clinical setting. Last day to add: 10/30; Last day to drop without “W”: 10/30; Last day to drop with “W”: 12/01; Last day to drop for refund: 10/26. |

| NURS 291 C | 1 Unit | Pharmacology in Nursing III | Transfer: CSU |
| **Prereq:** Acceptance in the Nursing Program, LVN or PT completion of NURS 195 C, NURS 197 C |
| This course correlates with the content in NURS 292 C, NURS 293 C, and NURS 294 C. This course further prepares the student to apply nursing judgment to safely administer medications in multiple patient centers care settings. |
| 10703 | 001 | 1:30-2:20 P | M | 8/28-10/20 | Valencia, Wendy | TE3-310 |

| NURS 292 C | 5 Units | Medical-Surgical Nursing II | Transfer: CSU |
| **Prereq:** NURS 195 C and NURS 197 C and completion of or concurrent enrollment in NURS 196 C and acceptance in the Nursing Program |
| This course prepares the student to apply the nursing process to develop safe patient centered strategies within a collaborative environment for patients with complex medical surgical needs. |
| 12799 | 200 | 8:00-10:25 A | M | 8/28-10/20 | Medina-Bernstein, Denise | TE3-222 |
| 1:30-3:20 P | T | 8/28-10/20 | Kruse, Kathleen | TE3-222 |
| The above course has 18 hours per week TBA in a hospital/clinical setting. Last day to add: 09/07; Last day to drop without “W”: 09/07; Last day to drop with “W”: 10/06; Last day to drop for refund: 09/01. |

| NURS 293 C | 1 Unit | Medical Health Nursing | Transfer: CSU |
| **Prereq:** NURS 292 C |
| This course presents historical, cultural, and contemporary research concepts related to the mental health-illness continuum. |
| 12800 | 300 | 8:00-11:35 A | MT | 10/23-11/17 | Williams, Marredda | TE3-315 |
| The above course has 12 hours per week TBA in a hospital/clinical setting. Last day to add: 10/25; Last day to drop without “W”: 10/25; Last day to drop with “W”: 11/09; Last day to drop for refund: 10/24. |
| 12801 | 301 | 8:00-11:35 A | MT | 11/20-12/15 | Williams, Marredda | TE3-315 |
| The above course has 12 hours per week TBA in a hospital/clinical setting. Last day to add: 11/20; Last day to drop without “W”: 11/20; Last day to drop with “W”: 12/11; Last day to drop for refund: 11/20. |

| NURS 294 C | 3 Units | Geriatric Nursing | Transfer: CSU |
| **Prereq:** NURS 292 C |
| This course prepares the student to apply the nursing process and the NLN ACES framework to the care of older adults in the community. |
| 12802 | 300 | 7:45-12:00 P | MTh | 10/23-11/17 | Kruse, Kathleen | TE3-203 |
| The above course has 20 hours per week TBA in a hospital/clinical setting. Last day to add: 10/25; Last day to drop without “W”: 10/25; Last day to drop with “W”: 11/09; Last day to drop for refund: 10/24. |
| 12803 | 301 | 7:45-12:00 P | MTh | 11/20-12/15 | Williams, Wendy | TE3-203 |
| The above course has 20 hours per week TBA in a hospital/clinical setting. Last day to add: 11/20; Last day to drop without “W”: 11/20; Last day to drop with “W”: 12/11; Last day to drop for refund: 11/20. |

| NURS 295 C | 5 Units | Pharmacology in Nursing IV | Transfer: CSU |
| **Prereq:** Acceptance in the Nursing Program, LVN, PT or completion of NURS 291 C, NURS 292 C, NURS 293 C, NURS 294 C |
| This course prepares the student to apply the nursing process in order to safely administer medications for patients in multiple clinical settings. |
| **PASS/NO PASS/LETTER GRADE OPTION** |
| 12109 | 200 | 1:30-2:45 P | M | 8/28-10/9 | Faraci, Michael | TE3-315 |
| Last day to add: 08/28; Last day to drop without “W”: 08/28; Last day to drop with “W”: 10/02; Last day to drop for refund: 08/28. |

| NURS 296 C | 3.5 Units | Child/Family Nursing | Transfer: CSU |
| **Prereq:** NURS 291 C, NURS 292 C, NURS 293 C, NURS 294 C |
| This course prepares the student to apply the nursing process to develop safe family centered care strategies within a collaborative environment. |
| 12804 | 200 | 8:00-11:35 A | M | 8/28-10/20 | McNay, Sally | TE3-203 |
| 8:00-11:35 A | F | 10/20 | Faraci, Michael | TE3-203 |
| The above course has 18 hours per week TBA in a hospital/clinical setting. Last day to add: 09/07; Last day to drop without “W”: 09/07; Last day to drop with “W”: 10/06; Last day to drop for refund: 09/01. |

| NURS 297 C | 5 Units | Medical-Surgical Nursing III | Transfer: CSU |
| **Prereq:** NURS 292 C, NURS 295 C and NURS 296 C |
| This course provides advanced theory necessary to administer comprehensive nursing care to adults with acute unstable medical-surgical disorders. |
| **$35.00 Material Fee — PAYABLE AT REGISTRATION** |
| 12805 | 300 | 8:00-10:25 A | MT | 10/23-12/15 | Faraci, Michael | TE3-317 |
| LAB | 11:00-1:15 P | T | 10/23-12/15 | Medina-Bernstein, Denise | TE3-317 |
| The above course has 18 hours per week TBA in a hospital/clinical setting. Last day to add: 10/30; Last day to drop without “W”: 10/30; Last day to drop with “W”: 12/01; Last day to drop for refund: 10/26. |
Philosophy and Religious Studies

PHIL 100 C
Introduction to Philosophy
Advisory: Eligibility for ENGL 100 C
This introductory course systematically explores, analyzes, and evaluates the concepts of knowledge, reality and value including topics such as the nature of God, mind, free will, personal identity and the meaning of life. Duplicate credit not granted for PHIL 100HC.

10564 001 7:30- 8:55 A TTh Cavin, Robert Greg HUM-131
10567 004 9:05-10:30 A MW Cavin, Robert Greg HUM-225
10565 002 9:05-10:30 A TTh Cavin, Robert Greg HUM-225
10570 007 10:40-12:05 P MW Thibodeau, Jason HUM-303

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.

PHIL 101 C
Introduction to Religious Studies
Advisory: Eligibility for ENGL 100 C
This course explores and analyzes various viewpoints, problems and issues regarding religion. Included among these issues are concepts of human destiny, religious ethics, and other selected topics.

13098 001 12:15- 1:40 P TTh Watkins, James HUM-303

PHIL 110 C
Religions of the East
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.

13520 001 1:50- 3:15 P MW Watkins, James HUM-225

PHIL 160 C
Introduction to Ethics
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.

10572 001 10:40-12:05 P MW Cavin, Robert Greg HUM-225
10573 100 6:30- 9:40 P M Watkins, James HUM-321

11217 OL1 ONLINE 8/28-12/16 Heusser, Willis

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

PHIL 170 C
Logic and Critical Thinking
Advisory: Eligibility for ENGL 100 C
This course is an introduction to the elementary techniques of argument analysis and evaluation with a goal to practical application to students' lives in tackling everyday problems.

10576 004 9:05-10:30 A MW Russo, Samuel HUM-321
10574 001 9:05-10:30 A TTh Russo, Samuel HUM-321
12031 006 10:40-12:05 P MW Heusser, Willis HUM-321
10577 005 10:40-12:05 P TTh Heusser, Willis HUM-321
10578 002 12:15- 1:40 P TTh Heusser, Willis HUM-321
10578 100 6:30- 9:40 P W Kobayashi, Brian HUM-321

13360 OL1 ONLINE 8/28-12/16 Thibodeau, Jason

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

14148 OL2 ONLINE 10/23-12/16 Thibodeau, Jason

ONLINE CLASS: This second 8-week short term class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

PHIL 172 C
Critical Thinking and Writing
Prereq: ENGL 100 C with a minimum grade of “C”
This course is an introduction to the techniques of argument analysis, evaluation, and construction as applied to essay writing.

10579 001 1:00- 2:25 P MW Young, Martin 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.

PHIL 201 C
History of Philosophy: Ancient & Medieval
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.

14149 OL1 ONLINE 8/28-12/16 Heusser, Willis

ONLINE CLASS: This full semester class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
PHIL 299 C  
**Philosophy Independent Study**  
1 Unit  
Transfer: UC Credit Limitation/CSU  
Prereq: Approved Independent Study Learning Contract  
Independent study is for able students who wish to extend their knowledge in a particular area through individual research and study. May be taken for credit 3 times.  
13102 400 8/28-12/16  
Heuser, Willis  
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.

Photography

**PHOT 101 C**  
**Introduction to Photography**  
3 Units  
An introductory course emphasizing visual concepts, basic image capture with film and digital cameras, industry standard imaging software basics and darkroom techniques. Credit by Examination.  
• $35.00 Material Fee — PAYABLE AT REGISTRATION  
10486 002 9:00-12:10 P  
MW  
Staff  
TE1-242  
10485 001 9:00-12:10 P  
MW  
Staff  
TE1-220  
10486 007 9:00- 3:30 P  
F  
Felix, Luis  
TE1-242  
10491 004 11:20- 2:30 P  
TTh  
Rager, Gregory  
TE1-242  
10488 003 12:20- 3:30 P  
MW  
Maharaj, Chester  
TE1-242  
13486 006 3:40- 6:50 P  
MW  
Lovato, Jacqueline  
TE1-242  
10494 005 3:40- 6:50 P  
TTh  
Hare, William  
TE1-220  
10493 101 7:00-10:10 P  
MW  
Staff  
TE1-242

PHOT 103 C  
**Intermediate Photography**  
3 Units  
Transfer: CSU  
Advisory: PHOT 101 C  
This course will concentrate on the refinement of technical skills, camera usage, image editing software, studio lighting and digital image retouching. The student will also work towards developing a personal photographic direction.  
• $35.00 Material Fee — PAYABLE AT REGISTRATION  
10499 001 12:20- 3:30 P  
TTh  
Staff  
TE1-242

PHOT 104 C  
**Wedding and Event Photography**  
3 Units  
Transfer: CSU  
Advisory: PHOT 103 C  
This course is designed to introduce students to the skills and mindset needed to photograph weddings and events in the second shooter role.  
• $35.00 Material Fee — PAYABLE AT REGISTRATION  
12019 001 2:40- 9:10 P  
Th  
Colon, Michael  
TE1-242

PHOT 109 C  
**Portrait Photography**  
3 Units  
Transfer: CSU  
Advisory: PHOT 103 C  
The student will practice techniques for photographing people in studio and on location situations using natural and artificial lighting and the limitations of both.  
• $20.00 Material Fee — PAYABLE AT REGISTRATION  
10501 001 3:00- 8:20 P  
T  
Hershey, Bruce  
TE1-242

PHOT 206 C  
**Studio Practices**  
3 Units  
Transfer: CSU  
Advisory: PHOT 103 C  
A course to familiarize students with specialized technical alternatives utilized in commercial/advertising studio photography.  
• $20.00 Material Fee — PAYABLE AT REGISTRATION  
14541 101 6:00- 9:10 P  
MW  
Zajack, Gregory  
TE1-220

PHOT 209 C  
**Careers in Photography**  
3 Units  
Transfer: CSU  
Advisory: PHOT 103 C  
Designed to help students explore, identify and prepare for professional careers in Photography such as advertising illustration, photojournalism, fine art, and wedding.  
• $20.00 Material Fee — PAYABLE AT REGISTRATION  
14542 001 11:20- 2:30 P  
MW  
Scarsi, Lisa  
TE1-220

PHOT 215 C  
**Digital Photography**  
3 Units  
Transfer: CSU  
Advisory: PHOT 103 C  
Course covers a general knowledge of digital photography techniques including digital cameras, scanning, image correction and manipulation and basic printing.  
• $45.00 Material Fee — PAYABLE AT REGISTRATION  
14543 001 2:40- 5:50 P  
MW  
Zajack, Gregory  
TE1-242

PHOT 220 C  
**Alternative Photo Processes I**  
3 Units  
Transfer: CSU  
This class will investigate the artistic aspects and technical procedures used in 19th century photographic printing of hand-coated papers. Class projects will include aspects of graphic arts photography, films and developers.  
• $45.00 Material Fee — PAYABLE AT REGISTRATION  
14544 001 8:00-11:10 A  
TTh  
Rager, Gregory  
TE1-242

Physical Education

**PHSC 299 C**  
**Physical Sciences Independent Study**  
.5 to 2 Units  
Transfer: UC Credit Limitation/CSU  
Prereq: Approved Independent Study Learning Contract  
This course is for able students who have demonstrated interest and capability for increased knowledge of physical science through individual study, small group discussion conferences, or special laboratory project work. May be taken for credit 4 times.  
14121 400 5:00- 6:50 P  
Th  
(8/31)  
8:00- 4:50 P  
FSSu  
9/15-9/17  
Castle, Victoria  
SEM-334  
8:00- 4:50 P  
FSSu  
10/27-10/29  
Castle, Victoria  
Teaching Labs: 3  
A MANDATORY 3-hour organizational meeting will be held on Thursday, Aug. 31st at 5:00 pm in room SEM-334. Field trips will be on the following dates: Friday-Sunday, September 15 thru 17 to June Lake and Friday-Sunday, October 27 thru 29 to Joshua Tree National Park and Salton Sea. Reports will be due on December 4th. Please contact Victoria Castle for more information at vcastle@CypressCollege.edu or call (714) 484-7000 extension 48620.  
Last day to add: 08/31;  
Last day to drop without “W”: 08/31;  
Last day to drop with “W”: 10/27;  
Last day to drop for refund: 08/31.
## Physics

### PHYS 130 C
#### Elementary Physics
Transfer: UC Credit Limitation/CSU

**Prereq:** MATH 020 C or MATH 041 C with grades of "C" or better

This is an entry level physics course for all science majors. The course provides an introduction to the basic concepts and laws of physics with emphasis upon their practical importance in everyday life. No UC credit if taken after PHYS 201 C or PHYS 221 C.

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<td>002</td>
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<td>12513</td>
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<td>SEM-106</td>
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<tr>
<td>10099</td>
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<td>6:00-9:10 P</td>
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<td>SEM-106</td>
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### PHYS 201 C
#### College Physics I
Transfer: UC Credit Limitation/CSU

**Prereq:** MATH 142 C and PHYS 130 C, with grades of "C" or better or a minimum grade of "C" in High School Physics

This is the first half of an algebra-based two-semester sequence (PHYS 201 C and PHYS 202 C) for students majoring in life sciences, medical/dental fields, architecture, psychology, and similar professional fields. This course satisfies a requirement for biology majors in the UC system; the CSU system will accept either this sequence or PHYS 201 C and PHYS 202 C sequence.

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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 202 C
#### College Physics II
Transfer: UC Credit Limitation/CSU

**Prereq:** PHYS 201 C with a grade of "C" or better

This is the second half of an algebra-based two-semester sequence (PHYS 201 C and PHYS 202 C) for students majoring in life sciences, medical/dental fields, architecture, psychology, and similar professional fields. This course satisfies a requirement for biology majors in the UC system; the CSU system will accept either this sequence or PHYS 201 C and PHYS 202 C sequence.

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<td>Subramaniam, Brinda</td>
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### PHYS 210 C
#### Physics for Life Sciences I
Transfer: UC Credit Limitation/CSU

**Prereq:** Completion of or concurrent enrollment in MATH 150AC and PHYS 130 C or High School Physics with minimum grades of "C"

This course is the first half of a calculus-based two-semester sequence (PHYS 210 C and PHYS 211 C) for students majoring in the life sciences. This course satisfies a requirement for biology majors in the UC system; the CSU system will accept either this sequence or PHYS 201 C and PHYS 202 C sequence.

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<td>SEM-112</td>
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</tbody>
</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.

### Pilot

Pilot classes can be found in the Aviation and Travel Careers area.
## Political Science

**POSC 100 C**  
**United States Government**  
3 Units  

**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.

<table>
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<tr>
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<tr>
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<td>Mathews, Eapen Peter</td>
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<td>8/28-10/18</td>
<td>Eperjesi, Kevin</td>
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The above class is part of the Teacher Preparation Program and is recommended for future teachers. See the Index in the back of this Class Schedule for more information.

<table>
<thead>
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<td>8/28-10/22</td>
<td>Eperjesi, Kevin</td>
<td>HUM-331</td>
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**POSC 120 C**  
**Political Theory**  
3 Units  

**Advisory: Eligibility for ENGL 100 C**  
This course is a survey of Western political theory from ancient Greece to the Modern Age.

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<td>Mathews, Eapen Peter</td>
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</tbody>
</table>

**POSC 215 C**  
**Comparative Politics**  
3 Units  

**Advisory: Eligibility for ENGL 100 C**  
This course is a comparative study of the political theories and practices of selected European and non-Western political systems.

<table>
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<tr>
<th>CRN</th>
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<td>MW</td>
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<td>Badal, Gloria</td>
<td>HUM-323</td>
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</tbody>
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## Psychiatric Technology

You must be accepted into the Psychiatric Technology Program prior to enrolling in any PT courses.

**Are you interested in applying to the Psychiatric Technology Program?**

Visit our website for details!

http://www.CypressCollege.edu/pt

**PT 090 C**  
**Leadership Supervision and Ethics**  
.5 Units  

**Prereq:** PT 130 C with a minimum grade of “C”  

**Coreq:** PT 135 C  

This course defines the leadership and supervisory roles of the mental health professional with focus on the ethical considerations surrounding working with the intellectually disabled and mentally ill.

- Non-degree credit

<table>
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<tr>
<th>CRN</th>
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<td>300</td>
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<td>W</td>
<td>11/1-12/7</td>
<td>Johannsen, Christina</td>
<td>TE3-315</td>
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</table>

**PT 110 C**  
**Nursing Science I**  
7 Units  

**Prereq:** Acceptance into the Psychiatric Technology Program  

**Transfer:** CSU  

This course introduces the basic principles and concepts of health care. Scientific principles of nursing care are introduced.

- $126.00 Material Fee — PAYABLE AT REGISTRATION

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<td>W</td>
<td>8/28-10/18</td>
<td>Marquardt, Marcus</td>
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**PT 115 C**  
**Nursing Science II**  
7 Units  

**Prereq:** Completion of or concurrent enrollment in PT 110 C with a minimum grade of “C”  

This course explores the disease process of medical/surgical conditions relative to etiology, pathology and treatment modalities.

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<tr>
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<td>10/23-12/14</td>
<td>Franks, Joseph</td>
<td>TE3-311</td>
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</tbody>
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Monday = M  
Tuesday = T  
Wednesday = W  
Thursday = Th  
Friday = F  
Saturday = S  
Sunday = Su

CypressCollege.edu / 111
PT 120 C
Developmental Disabilities I
Transfer: CSU
Prereq: PT 115 C
Students learn how to teach self-help and independent living skills to persons with intellectual/developmental disabilities.
12661 300 7:00-11:30 A 10/23-12/14 Marquardt, Marcus TE3-316
The above course has 20 hours per week TBA in a hospital/clinical setting.
Last day to add: 10/30; Last day to drop with “W”: 10/30; Last day to drop without “W”: 9/09; Last day to drop for refund: 10/26.

PT 125 C
Developmental Disabilities II
Transfer: CSU
Prereq: PT 120 C
This course studies the causes and treatment of behavioral disorders of the developmentally disabled. The clinical application of the principles of behavior modification is stressed.
12662 200 7:00-11:30 A 8/28-10/18 Johanssen, Christina TE3-315
The above course has 20 hours per week TBA in a hospital/clinical setting.
Last day to add: 10/30; Last day to drop with “W”: 10/30; Last day to drop without “W”: 09/09; Last day to drop for refund: 08/30.

PT 130 C
Mental Disabilities I
Transfer: CSU
Prereq: PT 125 C
Emphasis is placed on assessment, intervention and valid rationale for treatment of long term mental illness for the chronically hospitalized individual. Fee for CPR renewal and fingerprint fees not to exceed $100.
12663 300 7:00-11:30 A 10/23-12/14 Johanssen, Christina TE3-315
The above course has 20 hours per week TBA in a hospital/clinical setting.
Last day to add: 10/30; Last day to drop with “W”: 10/30; Last day to drop without “W”: 09/09; Last day to drop for refund: 08/30.

PT 135 C
Mental Disabilities II - Lecture
Transfer: CSU
Prereq: PT 130 C
This course prepares the student to intervene at the primary and secondary level of treatment in the care of individuals with mental disabilities.
12664 300 7:00-11:30 A 10/23-12/14 Johanssen, Christina TE3-315
The above course has 20 hours per week TBA in a hospital/clinical setting.
Last day to add: 10/30; Last day to drop with “W”: 10/30; Last day to drop without “W”: 09/09; Last day to drop for refund: 08/30.

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.
10594 001 7:30- 8:55 A MW 10596 005 7:30- 8:55 A TTh 13110 004 9:00-12:10 P F 10596 002 9:00-10:30 A MW 10601 006 9:00-10:30 A TTh 10597 003 10:40-12:05 P MW 10602 007 10:40-12:05 P TTh 13532 007 12:15- 1:40 P MW 10603 008 12:15- 1:40 P TTh 13113 010 1:50- 3:15 P MW 12401 009 1:50- 3:15 P TTh 12402 101 10:20- 12:20 P T 10604 100 6:30- 9:40 P W 13116 102 6:30- 9:40 P Th
PSY 101 C (continued)

10598 HY1 HYBRID 8/28-12/16 Young, Brandy HUM-325
12:15- 1:40 P M 8/28-12/16 Young, Brandy HUM-325
**On-Campus and Online meetings schedule will be distributed on the first day of class at 12:15 pm-1:40 pm in HUM-325, on Monday, August 28, 2017.
HYBRID CLASS: This full-semester Hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the “first on-campus meeting” listed above. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

PSY 110 C
Applied Psychology
Advisory: Eligibility for ENGL 100 C
This course examines how psychology relates to everyday living in such areas as interpersonal relationships, sexuality, career-related experiences, and stress and mental health.
10605 001 1:50- 3:15 P TTh 10606 001 10:40-12:05 P MW 10608 003 10:40-12:05 P TTh 10607 002 12:15- 1:40 P MW 10609 004 12:15- 1:40 P Th
Adams, Brian HUM-101 Sandovol, Carlos HUM-131 Sandovol, Carlos HUM-131 Larson, Mary Ann HUM-131 Larson, Mary Ann HUM-131
Cross-Cultural Psychology (formerly PSY 237 C)

Advisory: Eligibility for ENGL 100 C

This course examines cultural influences on human behavior in areas such as development, mental health, self-concept, emotion, motivation, learning, intelligence, social cognition, and social behavior in contexts ranging from everyday modes of functioning to family and work relationships.

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<td>TTh</td>
<td>8/28-12/16</td>
<td>Lee, David</td>
<td>HUM-227</td>
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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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<td>Butler, Jeffery</td>
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<td>13533</td>
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<td>9:05-10:30 A</td>
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<td>8/28-12/16</td>
<td>De Dios, Angela</td>
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<td>TTh</td>
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<td>6:30-9:40 P</td>
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<td>Tran, Timothy</td>
<td>HUM-305</td>
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</table>

Probability and Statistics: Social Sciences (same as SOC 161 C)

Transfer: UC Credit Limitation/CSU

Prereq: MATH 040 C or MATH 041 C or Algebra II with a grade of “C” or better and the assessment process

This introduction to basic statistical concepts uses computer applications and traditional methods to analyze data and problems in psychology and the social sciences. Students who receive credit for this course may not receive credit for MATH 120 C. Duplicate credit not granted for PSY 161HC, SOC 161 C, or SOC 161HC.

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<td>8/28-10/22</td>
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<td>12557</td>
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<td>TTh</td>
<td>8/28-10/22</td>
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<td>HUM-227</td>
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<td>Th</td>
<td>8/28-10/22</td>
<td>Ura, Masako</td>
<td>HUM-227</td>
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</table>
### Radiologic Technology

**Are you interested in applying to the Radiologic Technology Program?**

Visit our website for details and attend an information workshop!  
http://www.CypressCollege.edu/rt

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<tr>
<th>CRN</th>
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<th>DATES</th>
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<tbody>
<tr>
<td>RADT 142 C</td>
<td>4 Units</td>
<td>Radiologic Electronics</td>
<td>Transfer: CSU</td>
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</table>
In this course basic knowledge of scientific units, the structure of matter, electromagnetic radiation and sound energy, electromagnetism, the imaging system x-ray production and interaction with matter will be discussed.  
10860 100 4:20- 8:35 P T  
13038 102 4:30- 8:45 P M  
13037 101 4:30- 8:45 P W  
Mitts, Lynn TE3-309  
Truong, Dung TE3-316  
Truong, Dung TE3-309 |
| RADT 146 C | 4 Units | Introduction to Radiography | Transfer: CSU |  
This course prepares the student for the radiography program. Material covered in the course include x-ray tube construction and production, radiographic quality and techniques, film/screen characteristics, digital and chemical processing, digital imaging, grid utilization, beam limitation, radiation protection, and quality assurance.  
10661 001 8:30-12:45 P Th  
Frianeza, Michael TE3-309 |
| RADT 148 C | 4 Units | Radiologic Technology | Transfer: CSU |  
Prereq: Admission to Radiologic Technology program  
This course offers a study of the principles of radiographic technique, factors influencing radiographic quality and principles of digital imaging along with artifacts and quality control are included.  
• $50.00 Material Fee — PAYABLE AT REGISTRATION  
10662 001 9:00-12:10 P M  
10665 002 9:00-12:10 P M  
Mitts, Lynn TE3-309 |
| RADT 148 C | 4 Units | Radiologic Positioning | Transfer: CSU |  
Prereq: Admission to the Radiologic Technology program  
This course offers positioning methods for upper and lower extremities, pelvis, respiratory system, bony thorax, and abdomen along with practical applications of image evaluation and radiation protection.  
• $50.00 Material Fee — PAYABLE AT REGISTRATION  
10664 001 8:30-12:45 P W  
10665 002 8:30-12:45 P W  
Frianeza, Michael TE3-309 |
| RADT 153 C | 3 Units | Radiography Patient Care | Transfer: CSU |  
This course is a lecture/demonstration class designed to teach aseptic techniques and special procedures used by radiology personnel. Radiology major status recommended.  
12137 001 8:00-11:40 A T  
Frianeza, Michael TE3-309  
13039 002 1:00- 4:10 P M  
Frianeza, Michael TE3-222 |
| RADT 197 C | 1 Unit | Selected Topics II | Transfer: CSU |  
Prereq: RADT 196 C and RADT 254 C with minimum grades of “C”  
Coreq: RADT 255 C and RADT 264 C  
Comprehensive categorical review of radiologic technology to support the student in the clinical internship phase. Topics include routine and fluoroscopic positioning, special imaging procedures, radiation protection, and radiobiology. Case studies will be discussed.  
13019 001 1:00- 5:15 P F  
1:00- 5:15 P F  
1:00- 5:15 P F  
1:00- 5:15 P F  
Frianeza, Michael TE3-309  
Siegel, Barry TE3-309 |
| RADT 255 C | 12 Units | Clinical Internship II | Transfer: CSU |  
Prereq: RADT 196 C and RADT 254 C with minimum grades of “C”  
Coreq: RADT 260 C  
This course is offered as clinical training within a department of radiology in affiliated hospitals for approximately 40 hours per week.  
• Clinical hours subject to rearrangement by hospital facility request  
10668 600 8:30-12:15 8:30-12:15  
Frianeza, Michael TE3-309  
Siegel, Barry HOSP |

**= Honors  **= Hybrid  [Online]  [Teacher Prep]  = Santa Ana
Introduction to Sociology

SOCI 101 C
Introduction to Sociology

Advisory: Eligibility for ENGL 100 C
This course analyzes human cultures and societies through a study of cultural origins, personality development, social interaction, and social change. Duplicate credit not granted for SOC 101HC.

<table>
<thead>
<tr>
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<td>Dedic, James</td>
<td>HUM-302</td>
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<td>10636</td>
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<td>7:30- 8:55 A</td>
<td>TTh</td>
<td>Dedic, James</td>
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<td>11793</td>
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Verify Your Enrollment
You can verify your class schedule throughout the term by accessing myGateway.
Spanish

SPAN 101 C 5 Units
Elementary Spanish I
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.

SPAN 201 C 5 Units
Spanish for Spanish Speakers I
Prereq: 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.

SPAN 203 C 4 Units
Intermediate Spanish III
Prereq: 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.

= Honors  = Hybrid  = Online  = Teacher Prep  = Santa Ana

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.
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**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**

**THEA 102 C**
Diversity in American Theater
3 Units

- **Advisory: Eligibility for ENGL 100 C**
- Theater practice from its origins through the mid-18th century will be studied. Plays are read for analysis of structure, plot, character and historical relevance. Admission to theater performances not to exceed $50.00.

**THEA 107 HC**
Honors 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 107 HC. Admission to theater performance not to exceed $50.00.

**THEA 108 C**
Stage and Screenwriting
3 Units

- **Advisory: Eligibility for ENGL 100 C**
- Beginning playwrights and screenwriters discover the basic craft of creating scripts for stage, screen and television. Admission to theater performances not to exceed $50.00.

**THEA 124 C**
Acting II
3 Units

- **Transfer: UC/CSU**
- Prereq: THEA 120 C or audition
- **Advisory:** Concurrent enrollment or completion of THEA 121 C or THEA 129 C
- Students will master a dynamic approach to creating roles in theater, film or television. Much of the work in class is videotaped. Admission to theater performances not to exceed $50.00.

**THEA 125 C**
Acting III
3 Units

- **Transfer: UC/CSU**
- Prereq: THEA 124 C with a minimum grade of “C”
- Actors will proceed to an advanced exploration and mastery of the basic craft of acting and creating a character. Admission to theater performances not to exceed $50.00.

**THEA 126 C**
Musical Theater Techniques I
3 Units

- **Transfer: UC/CSU**
- Students will investigate performance techniques of musical theater as they relate to the onstage performer. Established musical theater repertoire will be covered and performance in a workshop setting of musical theater literature is required. Admission to theater performances not to exceed $50.00.

**THEA 127 C**
Musical Theater Techniques II
3 Units

- **Transfer: UC/CSU**
- Prereq: Audition
- **Advisory:** THEA 126 C
- Students will explore the synthesis of movement and song as it applies to musical theater performance and auditions. This course is designed for the performance oriented student. Admission to theater performances not to exceed $50.00.

**THEA 128 C**
Acting for the Camera
2 Units

- **Transfer: UC/CSU**
- 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.

**THEA 129 C**
Voice and Diction
3 Units

- **Transfer: UC/CSU**
- 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.

**THEA 133 C**
Rehearsal Performance I
2 to 3 Units

- **Transfer: UC/CSU**
- Prereq: Audition
- Coreq: THEA 149 C or THEA 150 C or THEA 151 C or THEA 152 C
- The course teaches the practical application of acting and production techniques, i.e., acting, stage managing, backstage operations. Students participate in the rehearsal and performance of a public production occurring in the Theater Arts Department.

**Transfer: UC/CSU**
For details, see the Cypress College Catalog or contact the Theater Department (714) 484-7201.

**Last day to drop with/without “W”:**
- 09/21
- 09/21
- 11/17
- 09/13
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**THEA 136 C**

**Production Techniques I**

**Prereq:** Audition

**Coreq:** THEA 149 C or THEA 150 C or THEA 151 C or THEA 152 C

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.

**THEA 140 C**

**Introduction to Theater Design**

**Prereq:** UC/CSU

Students will be offered a survey of scenery, lighting, sound, costumes, makeup, properties, theatrical equipment and construction techniques through lecture, demonstration, and laboratory experience. Admission to theater performance not to exceed $50.

**THEA 144 C**

**Lighting Design Fundamentals**

**Prereq:** UC/CSU

This course involves the study and execution of stage lighting with emphasis on equipment, control, color and their relationship to design. Admission to theater performances not to exceed $50.

**THEA 145 C**

**Fundamentals of Costume Design**

**Prereq:** UC/CSU

Students will study costume history, design, and basic construction techniques as an introduction to basic theatrical costumeing. Fabrics and their various uses will be investigated. Admission to theater performances will not exceed $50.

**THEA 147 C**

**Stage Makeup**

**Prereq:** Audition

This is an open entry/open exit class for students to obtain performance experience in theater. It is open to student performers to fill in vacancies for a theater department production. Concurrent enrollment in THEA 148 C through THEA 152 C is not allowed.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **Open Entry/Open Exit**

**THEA 148 C**

**Production Techniques I**

**Prereq:** Audition

This is an open entry/open exit class for students to obtain performance experience in theater. It is open to student performers to fill in vacancies for a theater department production. Concurrent enrollment in THEA 148 C through THEA 152 C is not allowed.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **Open Entry/Open Exit**

Students are limited to registering in a maximum of 19 units. Exceptions for additional units must be petitioned through Counseling.
THEA 155 C
Production Techniques II
This is an open entry/open exit class for students to obtain production experience in theater. It is open to student crew members to fill in vacancies for a theater department production. Concurrent enrollment in THEA 148 C through THEA 152 C is not allowed.
Prereq: • THEA 120 C or audition
Advisory: THEA 121 C or THEA 129 C
Theater repertoire and develop a performance using advanced musical theater techniques. Admission to theater performances not to exceed $50.00.
• PASS/NO PASS/LETTER GRADE OPTION
9/5-12/15 Morales, Gretchen TA-104
The above course is a 3-unit class.
Last day to add: 09/21; Last day to drop without "W": 09/21; Last day to drop with "W": 11/17; Last day to drop for refund: 09/13.
THEA 220 C
Acting IV
Prereq: THEA 125 C or audition
Advisory: THEA 121 C or THEA 129 C
The actor will develop and practice the skills required to perform plays that range from classical to contemporary plays. Admission to theater performances not to exceed $50.00.
9/5-12/15 Morales, Gretchen TA-104
The above course is a 2-unit class.
Last day to add: 09/21; Last day to drop without "W": 09/21; Last day to drop with "W": 11/17; Last day to drop for refund: 09/13.
THEA 226 C
Musical Theater Techniques III
Prereq: Audition
Advisory: THEA 127 C
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.
1:20-4:30 P MW Hormel, James TA-104
THEA 227 C
Musical Theater Techniques IV
Prereq: Audition
Advisory: THEA 127 C
The musical theater actor will analyze the script and score of a piece of musical theater repertoire and develop a performance using advanced musical theater techniques. Admission to theater performances not to exceed $50.00.
1:20-4:30 P MW Hormel, James TA-104
THEA 228 C
Advanced Acting for the Camera
Prereq: THEA 128 C or audition
Students will continue their exploration and mastery of craft approaches for television and film acting. Admission to Theater Performances not to exceed $50.00.
• PASS/NO PASS/LETTER GRADE OPTION
9/30-1:35 P F Clasby, Candice FA-121
THEA 234 C
Rehearsal Performance III
Prereq: Audition
Coreq: THEA 149 C or THEA 150 C or THEA 151 C or THEA 152 C
The rehearsal and public performance of an ensemble production occurring in the Theater Department.
9/5-12/15 Majarian, Mark TA-102
Auditions: Monday, August 28 and Tuesday, August 29 at 7 pm in the Studio Theater. Performance dates: November 30, December 1, 2, 3, 7, 8, 9 and 10. For additional information contact the Theater Department (714) 484-7201.
Last day to add: 09/21; Last day to drop without "W": 09/21; Last day to drop with "W": 11/17; Last day to drop for refund: 09/13.
THEA 238 C
Rehearsal Performance IV
Prereq: Audition
Coreq: THEA 149 C or THEA 150 C or THEA 151 C or THEA 152 C
Student will explore and develop the advanced skills required for performance goals.
• PASS/NO PASS/LETTER GRADE OPTION
9/5-12/15 Majarian, Mark TA-102
Auditions: Monday, August 28 and Tuesday, August 29 at 7 pm in the Studio Theater. Performance dates: November 30, December 1, 2, 3, 7, 8, 9 and 10. For additional information contact the Theater Department (714) 484-7201.
Last day to add: 09/21; Last day to drop without "W": 09/21; Last day to drop with "W": 11/17; Last day to drop for refund: 09/13.
THEA 299 C
Theater Arts-Independent Study
Prereq: 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.
9/28-12/16 Realista, Katy INSTRUCTOR
You must have the instructor’s approval to enroll in the above course.
# 1st Session Short-Term Classes Start before October 22, 2017

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## Anthropology
- **Anthropology**
  - **ANTH 101 C** Biological Anthropology
    - CRN: 11028
    - Sec: 0L1
    - Online
    - Days: M, T, W, Th, F
    - Dates: 8/28-10/22
    - Instructor: Floyd, Becky
    - Units: 3

## Astronomy
- **ASTR 116 C** Introduction to Astronomy
  - CRN: 10086
  - Sec: HY1
  - Online
  - Days: M, T, W, Th, F
  - Dates: 8/28-10/17
  - Instructor: vu, phi
  - Units: 3

## Computer Information Systems
- **CIS 230 C** Cisco Networking 1
  - CRN: 11556
  - Sec: HY1
  - Online
  - Days: M, T, W, Th, F
  - Dates: 8/28-9/22
  - Instructor: izadi, behzad
  - Units: 3

## Counseling and Student Development
- **COUN 100 C** College Orientation
  - CRN: 13460
  - Sec: 200
  - Online
  - Days: M, T, W, Th, F
  - Dates: 8/28-10/3
  - Instructor: talwar, ambika
  - Units: 1

## English
- **ENGL 057 C** Reading & Writing I
  - CRN: 10138
  - Sec: 003
  - Online
  - Days: M, T, W, Th, F
  - Dates: 8/28-10/17
  - Instructor: dickey, cherie
  - Units: 4

## Geology
- **GEOG 115 C** Physical Geology Field Lab
  - CRN: 14015
  - Sec: 600
  - Online
  - Days: M, T, W, Th, F
  - Dates: 8/28-10/30
  - Instructor: staff
  - Units: 3

## Hotel, Restaurant, Culinary Arts
- **HRC 246 C** Pastry Arts
  - CRN: 14290
  - Sec: 001
  - Online
  - Days: M, T, W, Th, F
  - Dates: 8/28-10/17
  - Instructor: ta, stephanie
  - Units: 3

## Interdisciplinary Studies
- **INDS 100 C** Humanities: Ancient & Medieval
  - CRN: 13673
  - Sec: HY1
  - Online
  - Days: M, T, W, Th, F
  - Dates: 8/28-10/22
  - Instructor: izadi, behzad
  - Units: 3

## Kinesiology
- **KIN 195 C** Baseball
  - CRN: 14013
  - Sec: 001
  - Online
  - Days: M, T, W, Th, F
  - Dates: 8/28-10/30
  - Instructor: staff
  - Units: 4.5 to 1

## Library Science
- **LIB 100 C** Introduction to Research
  - CRN: 11533
  - Sec: 0L1
  - Online
  - Days: M, T, W, Th, F
  - Dates: 8/28-10/22
  - Instructor: staff
  - Units: 1

## Music
- **MUS 111 C** The Music Business
  - CRN: 11495
  - Sec: 0L1
  - Online
  - Days: M, T, W, Th, F
  - Dates: 8/28-10/29
  - Instructor: staff
  - Units: 3

## Nursing
- **NURS 192 C** Fundamentals of Nursing
  - CRN: 12979
  - Sec: 200
  - Online
  - Days: M, T, W, Th, F
  - Dates: 8/28-10/20
  - Instructor: staff
  - Units: 4.5

## Interdisciplinary Studies
- **INDS 100 C** Humanities: Ancient & Medieval
  - CRN: 13673
  - Sec: HY1
  - Online
  - Days: M, T, W, Th, F
  - Dates: 8/28-10/22
  - Instructor: izadi, behzad
  - Units: 3

## Counseling and Student Development
- **COUN 100 C** College Orientation
  - CRN: 13460
  - Sec: 200
  - Online
  - Days: M, T, W, Th, F
  - Dates: 8/28-10/3
  - Instructor: talwar, ambika
  - Units: 1

## English
- **ENGL 057 C** Reading & Writing I
  - CRN: 10138
  - Sec: 003
  - Online
  - Days: M, T, W, Th, F
  - Dates: 8/28-10/17
  - Instructor: dickey, cherie
  - Units: 4

## Interdisciplinary Studies
- **INDS 100 C** Humanities: Ancient & Medieval
  - CRN: 13673
  - Sec: HY1
  - Online
  - Days: M, T, W, Th, F
  - Dates: 8/28-10/22
  - Instructor: izadi, behzad
  - Units: 3
# 1st Session Short-Term Classes Start before October 22, 2017

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**Philosophy and Religious Studies**

- **PHIL 100 C Introduction to Philosophy** 3 Units
  - 11209 O1L ONLINE 8/28-10/22 Heusser, Willis

**Physical Sciences**

- **PHSC 299 C Physical Sciences Independent Study** 0.5 to 2 Units
  - 14121 400 5:00- 6:30 P Th (8/31) Castle, Victoria SEM-334
  - 8:00- 4:30 P FSSu 9/15-9/17 Castle, Victoria
  - 8:00- 4:30 P FSSu 10/27-10/29 Castle, Victoria

**Political Science**

- **POSC 100 C United States Government** 3 Units
  - 11226 O2L ONLINE 8/28-10/22 Badal, Gloria

**Psychiatric Technology**

- **PT 110 C Nursing Science I** 7 Units
  - 12658 200 7:00-12:10 P Wth 8/28-10/18 Marquardt, Marcus T3E-311
  - LAB 12:20- 1:50 P W 8/28-10/18 Staff T3E-311

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### Late-Start Classes Begin on or after September 11, 2017

**Computer Information Systems**

- **CIS 100 C Introduction to Computer and Windows Concepts (formerly CIS 050 C)** 3 Units
  - 12842 LS1 12:30- 6:10 P T 9/26-12/12 Wolfson, Mary BUS-305

- **CIS 101 C Introduction to Windows System Document Formatting** 4 Units
  - 11350 HY1 HYBRID 11:00-11:50 A W (9/13) Pelachik, Patricia BUS-305
  - 11:00-11:50 A W (10/4) Pelachik, Patricia BUS-305
  - 11:00-11:50 A W (11/8) Pelachik, Patricia BUS-305
  - 11:00-11:50 A W (12/13) Pelachik, Patricia BUS-305

- **CIS 102 C Microsoft Excel and PowerPoint** 3 Units
  - 11381 LS1 6:00- 8:50 P M 9/18-12/6 Wolfson, Mary BUS-305
  - LAB 6:00-10:15 P W 9/18-12/6 Wolfson, Mary BUS-305

- **CIS 116 C MS Outlook/Office Procedures** 3 Units
  - 13338 HY1 HYBRID 9/11-12/6 Molnar, Peter BUS-204

- **CIS 161 C PC Operating System** 3 Units
  - 11399 HY1 HYBRID 9/11-12/6 Moady, Alireza BUS-204

---

**Psychology**

- **PSY 101 C Introduction to Psychology** 3 Units
  - 11326 OL1 ONLINE 8/28-10/22 Martinez, Randy
  - 14250 OL5 ONLINE 8/28-10/22 Young, Brandy

- **PSY 120 C Human Sexuality** 3 Units
  - 11329 OL1 ONLINE 8/28-10/22 Johnson, Susan

**Radiologic Technology**

- **RADT 262 C Cross-Sectional Imaging** 1 Unit
  - 10670 200 6:00- 8:50 P T 8/29-10/3 Griswold, Jack T3E-315

- **RADT 299 C Imaging Independent Study** 0.5 to 2 Units
  - 14072 400 8/28/10/20 Siegel, Barry

**Sociology**

- **SOC 101 C Introduction to Sociology** 3 Units
  - 11407 HY1 HYBRID 6:30- 7:30 P M 8/28-10/22 Los Angeles T3E-315
  - 9/28-10/22 Rhymes, Regina T3E-315

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### Cypress College — FALL 2017

Late-Start Classes Begin on or after September 11, 2017

**Computer Information Systems**

- **CIS 179 C Introduction to Web Page Design** 3 Units
  - 11401 HY1 HYBRID 9/11-12/6 Moady, Alireza BUS-305

- **CIS 189 C Administrating and Configuring Windows Server Directory Services** 3 Units
  - 11403 HY1 HYBRID 9/11-12/6 Moady, Alireza BUS-205

- **CIS 220 C Web Page Programming** 3 Units
  - 11404 HY1 HYBRID 9/11-12/6 Moady, Alireza BUS-205

- **CIS 260 C Game Concepts Development** 3 Units
  - 12044 HY1 HYBRID 9/11-12/6 Moady, Alireza BUS-204

- **CIS 276 C Computer Forensics I** 3 Units
  - 13340 HY1 HYBRID 9/11-12/6 Hogan, Faith BUS-306

- **CIS 277 C Computer Forensics II** 3 Units
  - 14620 HY1 HYBRID 9/11-12/6 Nguyen, Nhan BUS-306
### Late-Start Classes Begin on or after September 11, 2017

<table>
<thead>
<tr>
<th>CRN</th>
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<tr>
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<td>800</td>
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<td>11657</td>
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### Court Reporting

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### Counseling and Student Development

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<tr>
<td>ENGL 239 C Survey - Children's Literature</td>
<td>1 Unit</td>
<td>9/11-11/12</td>
<td>Diep, Christie</td>
<td>3 Units</td>
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<td>ENGL 243 C Mythology</td>
<td>3 Units</td>
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<tr>
<td>ENGL 310 C Advanced Writing in the Health Sciences</td>
<td>4 Units</td>
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### English as a Second Language

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<tr>
<td>ELS 052 C Intermediate ESL Grammar 1</td>
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<td>ELS 062 C Advanced ESL Grammar 1</td>
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### Health Science

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<tr>
<td>HS 165 C Ethical and Legal Issues</td>
<td>1.5 Units</td>
<td>10/10-12/5</td>
<td>Corrales, Nancy</td>
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### Kinesiology

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<tr>
<td>KIN 199 C Conditioning for Athletes</td>
<td>.5 to 3 Units</td>
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<tr>
<td>KIN 203 C Intercollegiate Basketball-Men</td>
<td>1.5 to 3 Units</td>
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<tr>
<td>KIN 204 C Intercollegiate Basketball-Women</td>
<td>1.5 to 3 Units</td>
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### Computer Information Systems

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<tbody>
<tr>
<td>CIS 121 C Adobe PDF Document Management</td>
<td>3 Units</td>
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<td>CIS 191 C Administering and Configuring Windows Server Network Infrastructure</td>
<td>3 Units</td>
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<td>CIS 216 C Microsoft Project</td>
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<td>CIS 231 C Cisco Networking 2</td>
<td>3 Units</td>
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<td>CIS 233 C Cisco Networking 4</td>
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<td>CIS 244 C Java Game Programming</td>
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### Anthropology

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<tr>
<td>ANTH 107 C Magic, Witchcraft and Religion</td>
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### Astronomy

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### Fall 2017 Schedule

**Cypress College — FALL 2017**

### 2nd Session Short-Term Classes Start on or after October 23, 2017

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC FORCE</th>
<th>TIME</th>
<th>DAYS</th>
<th>INSTRUCTOR</th>
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<tbody>
<tr>
<td>COUN 100 C College Orientation</td>
<td>1 Unit</td>
<td>10/26-12/7</td>
<td>Lehmeier, Marisa</td>
<td>BUS-311</td>
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<tr>
<td>COUN 140 C Educational Planning</td>
<td>1 Unit</td>
<td>11/1-12/6</td>
<td>Vilaesnor, Doreen</td>
<td>TE3-203</td>
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### English

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<tbody>
<tr>
<td>ENGL 058 C Reading and Writing II</td>
<td>4 Units</td>
<td>10/24-12/14</td>
<td>Dickey, Cherrie</td>
<td>HUM-316</td>
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### Counseling and Student Development

<table>
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<tbody>
<tr>
<td>11688</td>
<td>HY1 HYBRID</td>
<td>10/23-12/16</td>
<td>Wu, Penn</td>
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<td>14002</td>
<td>204</td>
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<td>11/1-12/6</td>
<td>Villasenor, Doreen</td>
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<tr>
<td>13403</td>
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<td>12984</td>
<td>350</td>
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</table>

### Monday = M   Tuesday = T   Wednesday = W   Thursday = Th   Friday = F   Saturday = S   Sunday = Su
2nd Session Short-Term Classes Start on or after October 23, 2017

### Kinesiology
- **ENGL 060 C (continued)**
  - CRN: 14517
  - SECTION: HY4
  - Time: 10:23-12/16
  - Days: 8:15-10:20 AM
  - Instructor: Klein, Susan
  - Room: HUM-333
- **ENGL 096 C College Reading Strategies**
  - CRN: 11713
  - SECTION: OL2
  - Time: 10/23-12/16
  - Instructor: Kashi, Barbara
  - Room: HUM-124

### Geography
- **GEOG 094 C Environmental Science**
  - CRN: 11329
  - SECTION: OL4
  - Time: 10/23-12/16
  - Instructor: Borla, Linda
  - Room: HUM-333

### Health Science
- **HS 099 C Health Science Independent Study**
  - CRN: 13139
  - SECTION: 401
  - Time: 10/23-12/15
  - Instructor: Ramos, Jaime

### Nursing
- **NURS 099 C Nursing Independent Study**
  - CRN: 10698
  - SECTION: 401
  - Time: 10/23-12/16
  - Instructor: Medina-Bernstein, Denise
  - Room: HUM-333

### Philosophy and Religious Studies
- **PHIL 100 C Introduction to Philosophy**
  - CRN: 11213
  - SECTION: OL2
  - Time: 10/23-12/16
  - Instructor: Heusser, Willis

### Political Science
- **POLS 100 C United States Government**
  - CRN: 13565
  - SECTION: OL3
  - Time: 10/23-12/16
  - Instructor: Alhadeff, Andrew

### Psychiatric Technology
- **PSY 101 C Introduction to Psychology**
  - CRN: 11324
  - SECTION: OL2
  - Time: 10/23-12/16
  - Instructor: Borla, Linda

### Sociology
- **SOC 101 C Introduction to Sociology**
  - CRN: 11409
  - SECTION: OL1
  - Time: 10/23-12/16
  - Instructor: Borla, Linda

---

### Weekend Classes

### Counseling and Student Development
- **COUN 140 C Educational Planning**
  - CRN: 12466
  - SECTION: 800
  - Time: 8:00-4:50 PM
  - Instructor: Bedard, Dana

### Geology
- **GEOL 115 C Physical Geology Field Lab**
  - CRN: 14015
  - SECTION: 600
  - Time: 8:00-4:50 PM
  - Instructor: Castle, Victoria

### Physical Sciences
- **PHSC 299 C Physical Sciences Independent Study**
  - CRN: 14121
  - SECTION: 400
  - Time: 8:00-4:50 PM
  - Instructor: Castle, Victoria

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<th>Thursday</th>
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</table>

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

Cypress College — FALL 2017

CypressCollege.edu / 123
1 Prepare for success

Take the Distance Education Readiness Quiz. This free anonymous quiz will help you decide if you’re ready for the special demands of online and hybrid courses. These classes require computer, email, and Internet skills.

Talk to your counselor. A Cypress College counselor is ready to help you determine how a Distance Education online or hybrid course can fit into your academic plan.

2 Choose the right class

Enroll in the course that best fits your needs. Distance Education allows you to take courses that are completely online or that have a range of in-person meeting dates and times. To take these courses you will need access to a computer and the Internet, which are available to registered students in the Learning Resource Center. For information on the course that interests you, please refer to the specific course listing in this schedule. To enable contact with your instructor, be sure to update your email address in myGateway before you register and add @CypressCollege.edu as a secure site (or on your white or trusted list) in your email program.

3 Get started today

Visit your instructor’s home page. Home pages contain valuable course and instructor contact information. If you have questions, your instructors are just an email away.

Take the Blackboard Student Orientation. Blackboard is your online classroom. The orientation will show you how to enter your class and use the course tools.

Online Courses have no in-person classroom instruction. All instruction is online.

Hybrid Courses are taught both in person and online. While a class may not meet every week, the required meeting times are listed in the Schedule of Classes.
## Online Courses Delivered Entirely Through the Internet

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<td>GEOG 140 C</td>
<td>Weather &amp; Climate</td>
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<td>ANTH 102 C</td>
<td>Cultural Anthropology</td>
<td>GEOG 160 C</td>
<td>Cultural Geography</td>
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<td>ANTH 107 C</td>
<td>Magic, Witchcraft and Religion</td>
<td>HIST 170 C</td>
<td>History of the United States I</td>
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<td>ATC 101 C</td>
<td>Introduction to Travel Careers</td>
<td>HIST 171 C</td>
<td>History of the United States II</td>
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<td>ATC 102 C</td>
<td>Career Communication/Portfolio</td>
<td>HRC 100 C</td>
<td>Nutrition</td>
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<td>ATC 175 C</td>
<td>Destinations: Africa/Pacific</td>
<td>HS 145 C</td>
<td>Survey of Medical Terminology</td>
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<td>ATC 270 C</td>
<td>Airline Operations</td>
<td>KIN 249 C</td>
<td>Sport and United States Society</td>
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<td>ATC 295 C</td>
<td>Aviation/Travel Internship</td>
<td>KIN 284 C</td>
<td>Contemporary Personal Health</td>
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<td>Nutrition &amp; World Food Issues</td>
<td>MAD 111 C</td>
<td>Introduction to Media Writing</td>
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<td>BIOL 160 C</td>
<td>Integrated Medical Science</td>
<td>MAD 183 C</td>
<td>Preproduction for TV, Video and Film</td>
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<td>CIS 142 C</td>
<td>Database-Access for Windows</td>
<td>MAD 191 C</td>
<td>Film Noir Genre</td>
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<td>CIS 226 C</td>
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<td>MM 100 C</td>
<td>Intro to Electronic Media</td>
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<td>MM 105 C</td>
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<td>MUS 116 C</td>
<td>Music Appreciation</td>
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<td>ENGL 060 C</td>
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<td>MUS 117 C</td>
<td>American Popular Music</td>
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<td>College Reading Strategies</td>
<td>MUS 119 C</td>
<td>History of Rock Music</td>
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<td>College Writing</td>
<td>PHIL 100 C</td>
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<td>Introduction to Literature</td>
<td>PHIL 160 C</td>
<td>Introduction to Ethics</td>
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<td>Honors Introduction to Literature</td>
<td>PHIL 170 C</td>
<td>Logic and Critical Thinking</td>
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<td>United States Government</td>
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<tr>
<td>ENGL 106 C</td>
<td>Critical Reading, Writing and Thinking</td>
<td>PSY 101 C</td>
<td>Introduction to Psychology</td>
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<td>ENGL 135 C</td>
<td>Grammar and Usage</td>
<td>PSY 120 C</td>
<td>Human Sexuality</td>
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<td>Cross-Cultural Psychology (formerly PSY 237 C)</td>
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<td>The Brain and Behavior</td>
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## Hybrid Courses Delivered Both in Person and Through the Internet

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<th>Title of the Class</th>
</tr>
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<tbody>
<tr>
<td>AC/R 100 C</td>
<td>Principles of Thermodynamics and Heat Transfer</td>
<td>CIS 245 C</td>
<td>Perl Programming</td>
</tr>
<tr>
<td>AC/R 106 C</td>
<td>Electricity for Air Conditioning and Refrigeration I</td>
<td>CIS 246 C</td>
<td>PHP Programming</td>
</tr>
<tr>
<td>AC/R 110 C</td>
<td>Air Conditioning I</td>
<td>CIS 254 C</td>
<td>Mobile Application Development</td>
</tr>
<tr>
<td>AC/R 120 C</td>
<td>Piping Practice, Tools &amp; Safety</td>
<td>CIS 258 C</td>
<td>CCNA Security</td>
</tr>
<tr>
<td>AC/R 137 C</td>
<td>Blueprints and Dimension Analysis (formerly AC/R 037 C)</td>
<td>CIS 260 C</td>
<td>Game Concepts Development</td>
</tr>
<tr>
<td>AC/R 210 C</td>
<td>Commercial Refrigeration</td>
<td>CIS 276 C</td>
<td>Computer Forensics I</td>
</tr>
<tr>
<td>AC/R 220 C</td>
<td>A/C Controls and Energy Management</td>
<td>CIS 277 C</td>
<td>Computer Forensics II</td>
</tr>
<tr>
<td>AC/R 230 C</td>
<td>Heat Pumps</td>
<td>COMM 105 C</td>
<td>Interpersonal Communication</td>
</tr>
<tr>
<td>ACCT 101 C</td>
<td>Financial Accounting</td>
<td>COUN 140 C</td>
<td>Educational Planning</td>
</tr>
<tr>
<td>ACCT 102 C</td>
<td>Managerial Accounting</td>
<td>COUN 151 C</td>
<td>Career and Life Planning</td>
</tr>
<tr>
<td>ACCT 202 C</td>
<td>Cost Accounting</td>
<td>CTRP 071 C</td>
<td>Legal Terminology and Rhetoric</td>
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<tr>
<td>AJ 110 C</td>
<td>Intro to Criminal Justice</td>
<td>ECON 100 C</td>
<td>Principles of Economics-Macro</td>
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<tr>
<td>AJ 120 C</td>
<td>Concepts of Criminal Law</td>
<td>ECON 105 C</td>
<td>Principles of Economics-Micro</td>
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<tr>
<td>ASTR 116 C</td>
<td>Introduction to Astronomy</td>
<td>ENGL 058 C</td>
<td>Reading and Writing II</td>
</tr>
<tr>
<td>ATC 102 C</td>
<td>Career Communication/Portfolio</td>
<td>ENGL 060 C</td>
<td>College Writing Preparation</td>
</tr>
<tr>
<td>ATC 112 C</td>
<td>Homeland Security</td>
<td>ENGL 100 C</td>
<td>College Writing</td>
</tr>
<tr>
<td>ATC 132 C</td>
<td>Private Pilot (formerly AVIA 132 C)</td>
<td>ENGL 103 C</td>
<td>Critical Reasoning and Writing</td>
</tr>
<tr>
<td>ATC 160 C</td>
<td>UAV-UAS Basic</td>
<td>ENGL 110 C</td>
<td>Humanities: Ancient &amp; Medieval</td>
</tr>
<tr>
<td>ATC 161 C</td>
<td>UAV-UAS Basic Simulator</td>
<td>ENGR 102 C</td>
<td>Engineering Graphics</td>
</tr>
<tr>
<td>ATC 162 C</td>
<td>UAV-UAS Basic Flight</td>
<td>EST 100 C</td>
<td>Renewable and Sustainable Energy</td>
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<tr>
<td>ATC 182 C</td>
<td>Cultural Tourism</td>
<td>EST 150 C</td>
<td>Advanced Geo-thermal Concepts</td>
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<td>ATC 260 C</td>
<td>UAV-UAS Advanced</td>
<td>HI 100 C</td>
<td>Trends in Health Care Delivery</td>
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<tr>
<td>ATC 261 C</td>
<td>UAV-UAS Advanced Simulator</td>
<td>HI 101 C</td>
<td>Health Information Management</td>
</tr>
<tr>
<td>ATC 262 C</td>
<td>UAV-UAS Advanced Flight</td>
<td>HI 102 C</td>
<td>Legal Aspects of Health Care</td>
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<tr>
<td>ATC 274 C</td>
<td>Passenger Services &amp; Safety</td>
<td>HI 103 C</td>
<td>Healthcare Data Analysis</td>
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<tr>
<td>BIOL 102 C</td>
<td>Human Biology</td>
<td>HI 114 C</td>
<td>Beginning ICD 10-CM Coding</td>
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<tr>
<td>BIOL 160 C</td>
<td>Integrated Medical Science</td>
<td>HI 214 C</td>
<td>CPT/Ambulatory Care Coding</td>
</tr>
<tr>
<td>BIOL 174 C</td>
<td>Biology of Cells and Tissues</td>
<td>HI 225 C</td>
<td>Information Technology</td>
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<tr>
<td>BIOL 231 C</td>
<td>General Human Anatomy</td>
<td>HI 230 C</td>
<td>Directed Practice I</td>
</tr>
<tr>
<td>BIOL 241 C</td>
<td>General Human Physiology</td>
<td>HI 245 C</td>
<td>Coding Skills Lab</td>
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<tr>
<td>CIS 101 C</td>
<td>Introduction MS Word Document Formatting</td>
<td>HRC 101 C</td>
<td>Introduction to Hospitality Careers</td>
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<tr>
<td>CIS 111 C</td>
<td>Computer Information Systems</td>
<td>HRC 120 C</td>
<td>Sanitation and Safety</td>
</tr>
<tr>
<td>CIS 116 C</td>
<td>MS Outlook/Office Procedures</td>
<td>HRC 135 C</td>
<td>Culinary Fundamentals I</td>
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<tr>
<td>CIS 121 C</td>
<td>Adobe PDF Document Management</td>
<td>HRC 164 C</td>
<td>Hospitality Law</td>
</tr>
<tr>
<td>CIS 132 C</td>
<td>Spreadsheet-Excel for Windows</td>
<td>HRC 290 C</td>
<td>Hospitality Career Capstone</td>
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<tr>
<td>CIS 150 C</td>
<td>Microsoft Office Applications</td>
<td>HUSR 242 C</td>
<td>Drugs and Physiology</td>
</tr>
<tr>
<td>CIS 161 C</td>
<td>PC Operating System</td>
<td>IND 100 C</td>
<td>Humanities: Ancient &amp; Medieval</td>
</tr>
<tr>
<td>CIS 179 C</td>
<td>Introduction to Web Page Design</td>
<td>KIN 235 C</td>
<td>First Aid, CPR and Emergencies</td>
</tr>
<tr>
<td>CIS 189 C</td>
<td>Administrating and Configuring Windows Server Directory</td>
<td>KIN 272 C</td>
<td>Strength and Conditioning</td>
</tr>
<tr>
<td>CIS 191 C</td>
<td>Administrating and Configuring Windows Server Network Infrastructure</td>
<td>MATH 040 C</td>
<td>Intermediate Algebra</td>
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<tr>
<td>CIS 195 C</td>
<td>Network Security</td>
<td>MATH 115 C</td>
<td>Finite Mathematics</td>
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<tr>
<td>CIS 211 C</td>
<td>Introduction to Programming</td>
<td>MATH 141 C</td>
<td>College Algebra</td>
</tr>
<tr>
<td>CIS 216 C</td>
<td>Microsoft Project</td>
<td>MATH 142 C</td>
<td>Trigonometry</td>
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<tr>
<td>CIS 220 C</td>
<td>Web Page Programming</td>
<td>MGT 240 C</td>
<td>Legal Environment of Business</td>
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<tr>
<td>CIS 223 C</td>
<td>Visual C++ Programming</td>
<td>MORT 402 C</td>
<td>Funeral Service Standards of Practice</td>
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<tr>
<td>CIS 230 C</td>
<td>Cisco Networking 1</td>
<td>MORT 430 C</td>
<td>Cemetery and Crematory Operations</td>
</tr>
<tr>
<td>CIS 231 C</td>
<td>Cisco Networking 2</td>
<td>MORT 450 C</td>
<td>Issues and Trends in Funeral Service</td>
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<tr>
<td>CIS 232 C</td>
<td>Cisco Networking 3</td>
<td>MORT 482 C</td>
<td>Clinical Embalming</td>
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<td>CIS 233 C</td>
<td>Cisco Networking 4</td>
<td>MORT 492 C</td>
<td>Funeral Service Externship</td>
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<td>CIS 236 C</td>
<td>Intro to Oracle: SQL &amp; PL/SQL</td>
<td>MORT 495 C</td>
<td>Mortuary Jurisprudence</td>
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<tr>
<td>CIS 239 C</td>
<td>CCNA Bootcamp</td>
<td>MORT 497 C</td>
<td>Funeral Service Practicum I</td>
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<tr>
<td>CIS 241 C</td>
<td>Spreadsheet-Advanced MS Excel</td>
<td>MORT 498 C</td>
<td>Funeral Svcs Practicum II</td>
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<tr>
<td>CIS 244 C</td>
<td>Java Game Programming</td>
<td>NURS 195 C</td>
<td>Pharmacology in Nursing II</td>
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<td>CIS 276 C</td>
<td>Introduction to Oracle: SQL &amp; PL/SQL</td>
<td>PSY 101 C</td>
<td>Introduction to Psychology</td>
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<tr>
<td>CIS 277 C</td>
<td>Computer Forensics II</td>
<td>PSY 202 C</td>
<td>Research Methods in Psychology</td>
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<tr>
<td>CIS 283 C</td>
<td>Cisco Networking 4</td>
<td>SOC 101 C</td>
<td>Introduction to Sociology</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, e-mail and/or phone number changes. Personal Information Change forms are available in the Admissions and Records Office and there is no charge for this form. Address and phone updates can also be made using myGateway. After logging into myGateway, this option is available under Personal Information on the student tab. The college is not responsible for any delay in communications sent to an outdated address or email that the student has not corrected.

CHANGE OF NAME

Students that wish to change their name on official college records must obtain and file the Personal Information Change form in the Admissions and Records Office. Proof of a legal name change may be required and there is no fee for this form. When the name change is processed, it is recommended that a new student ID card should be purchased and a new picture taken at Photo ID in the Student Center.
CHILDREN ON THE CYPRESS COLLEGE CAMPUS

Introduction
Cypress College celebrates the presence of many children in the lives of our campus family and the college is committed to doing everything possible to ensure the health, safety and well being of all children.

Why do we need these guidelines?
The college manages its campus primarily for adults and is not held responsible for supervising children. Furthermore, students and faculty expect to be able to conduct their activities in an academic environment. Therefore, any parent or guardian who brings a child to Cypress College must adhere strictly to established guidelines. A parent or guardian can be any student, faculty or staff member, vendor, or campus visitor.

Who is a child?
For purposes of these child-protection guidelines, the term “child” applies to any person under the age of 18 who is not otherwise enrolled in a program or course at Cypress College, including programs/courses offered by the School of Continuing Education.

Guidelines to be followed:
- Children may not accompany parents or guardians to classes, labs or the worksite.
- “Arms-length supervision” by a parent or guardian is required at all times.
- Should a child become disruptive, both the parent or guardian and child may be asked to leave the campus.

CLASS CANCELLATIONS
Cypress College reserves the right to cancel any class for which the enrollment is not sufficient to warrant continuation and to change the class hours and/or days as necessity demands.

COURSE NUMBERING
Courses completed at Cypress College, which are not designated as Non-Degree credit, will transfer to other community colleges. Courses numbered from 001 C–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.nocccd.edu.
TRANSCRIPT OF RECORD
The Admissions and Records Office prepares and permanently retains a record of each student’s academic work. The transcript 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 7–10 working days. Forms for requesting transcripts are available online (www.CypressCollege.edu) and in the Admissions and Records Office. Transcript requests may be submitted in person, electronically or by mail. Mail requests must include the student's current and previous names, date of birth, social security number, approximate dates of attendance, number of copies needed and a complete address of where the transcript is to be sent, with the student’s signature. Requests with incomplete information will not be processed. Additional processing time may be needed when the campus is closed.

Students must submit an Authorization to Release Education Records to the Admissions and Records Office prior to the release of an education record to a third party. The form can be obtained from the Admissions and Records Office or downloaded from the Admissions link of the college website.

Students are entitled to two copies of their transcripts without cost. Subsequent copies and Hand Carry transcripts are $3.00 per copy. On Demand transcripts are available for an additional fee of $10.00. (Note: Fee is subject to change at any time.) Transcript requests must include full payment to be processed, and requests will not be processed if there are holds or outstanding financial obligations to the college. Checks or money orders should be made payable to Cypress College. Cash payments are not accepted for mail requests.

Transcript requests should be mailed to Cypress College, Admissions and Records, ATTN: Transcripts, 9200 Valley View St, Cypress, CA 90630-5897

For information regarding electronic transcripts, access the Admissions and Records/transcript link of myGateway.

VERIFICATION OF ENROLLMENT
Beginning Fall 2006, Cypress College authorized the National Student Clearinghouse (NSC) to provide degree and enrollment verifications on behalf of the college. NSC provides free, self-service enrollment certificates to students and adheres to the privacy mandates of FERPA (Family Education Rights and Privacy Act of 1974).

Students can request NSC enrollment verification certificates ten business days after the beginning of a term. Access NSC by logging onto www.CypressCollege.edu. Click on “Student Records” under student links. Choose Cypress College Enrollment Verification via National Student Clearinghouse and obtain an enrollment certificate. All other verifications will be charged $3.00 per request.

WITHDRAWAL OR DROP POLICY
While an instructor may drop a student who has poor attendance, it is the student's responsibility to officially withdraw from a class. Students can drop classes by accessing myGateway during its posted hours. Failure to withdraw officially from a class can result in a substandard grade being posted on the student’s permanent record.

Semester Courses
First two weeks of the term — The student or the instructor may initiate a withdrawal. No notation shall be made on the student’s academic record. For exact dates refer to Important Dates in this Class Schedule.

Third week through twelfth week — The student or the instructor may initiate a withdrawal. A “W” shall be recorded on the student’s permanent record. For exact dates refer to Important Dates in this Class Schedule.

Short Courses
Refer to the comment line under the CRN of the class for withdrawal deadline dates. Every effort has been made to ensure the accuracy of these dates; however, they are subject to change without notice in order to comply with State accounting regulations.
Prohibition of Harassment

The policy of the North Orange County Community College District is to provide an educational, employment, and business environment including but not limited to access to its services, classes, and programs in which no person shall be subjected to unlawful harassment and where such environment is free from unwelcome sexual advances, requests for sexual favors, sexual favoritism, or other verbal or physical conduct or communications constituting sexual harassment. It shall also be free of other unlawful harassment, including but not limited to harassment that is based on: ethnic group identification, national origin, religion, age, sex, gender, gender identification, gender expression, race, color, medical condition, genetic information, ancestry, sexual orientation, marital status, physical or mental disability, or military and veteran status of any person, or because he or she is perceived to have one or more of the foregoing characteristics. Students and employees who believe they have been harassed or retaliated against in violation of this policy should immediately report such incidents by following the procedures described in Administrative Procedure 3410, Unlawful Discrimination.

The following person is designated by the North Orange County Community College District as the Responsible Officer for receiving and coordinating the investigation of all unlawful harassment complaints, including sexual harassment:

Name: Irma Ramos
Position: Vice Chancellor, Human Resources
Address: 1830 W. Romneya Drive
Anaheim, CA 92801-1819
Telephone: (714) 808-4826

Student Right to Know Campus Security Act

In compliance with the Student Right-to-Know and Campus Security Act of 1990, it is the policy of the North Orange County Community College District and Cypress College to make available its completion and transfer rates to all current and prospective students. Beginning in Fall, 2001, all certificate-, degree-, and transfer-seeking first-time, full-time students were tracked over a three-year period; their completion and transfer rates are listed below. These rates do not represent the success rates of the entire student population at Cypress College, nor do they account for student outcomes occurring after this three-year tracking period.

Based upon the cohort defined above, 36% attained a certificate, degree or became “transfer prepared” during a three-year period (fall, 2001, to spring, 2004). Students who are “transfer-prepared” have completed 56 transferable units with a GPA of 2.0 or better.

Based upon the cohort defined above, 36% transferred to another postsecondary institution (CSU, UC, or another California Community College) prior to attaining a degree, certificate or becoming “transfer prepared” during a five-semester period (spring, 2002 to spring, 2004).

More detailed information related to the reporting of criminal actions which have occurred on campus may be obtained from the President’s Office, Public Safety, Admissions and Records, Financial Aid, Bursar’s Office, Student Activities, Library and the website.

Title IX and Civil Rights Grievances

NORTH ORANGE COUNTY COMMUNITY COLLEGE DISTRICT
NON-DISCRIMINATION STATEMENT

It is the policy of the North Orange County Community College District to provide an educational, employment, and business environment, including but not limited to access to its services, classes, and programs, in which no person shall be unlawfully subjected to discrimination or sexual harassment, nor unlawfully denied full and equal access to the benefits of District programs or activities on the basis of ethnic group identification, national origin, religion, age, sex, gender, gender identification, gender expression, race, color, medical condition, genetic information, ancestry, sexual orientation, marital status, physical or mental disability, or military and veteran status as defined and prohibited by state and federal statutes. Any student who engages in unlawful discrimination or sexual harassment in violation of this policy will be subject to disciplinary action, which may include suspension or expulsion.

The following person is designated by the North Orange County Community College District as the Responsible Officer/Section 504 and Title IX Coordinator for receiving and coordinating the investigation of all unlawful discrimination complaints filed pursuant to section 59328 of Title 5 of the California Code of Regulations, and for coordinating compliance with section 504 of the Rehabilitation Act of 1973 and Title II of the Americans with Disabilities Act of 1990, Title IX of the Education Amendments of 1992, and response to discrimination complaints related thereto:

Position: Vice Chancellor, Human Resources
Address: 1830 W. Romneya Drive
Anaheim, CA 92801-1819
Telephone: (714) 808-4826

Students who believe they have been subjected to unlawful discrimination, including sexual harassment, or who seek information regarding the District’s Unlawful Discrimination Policy, should contact the Vice Chancellor of Human Resources.

Victims of Sexual Assault

Students who are victims of sexual assault occurring on District property or on an off-campus site or facility maintained by the District, or who seek information or assistance regarding a sexual assault, should contact the campus Director of Health Services at (714) 484-7045 or the Director of Campus Public Safety at (714) 484-7455. Except as may otherwise be required by law, all inquiries will be maintained in confidence. Victims of sexual assault should immediately report the incident to the Campus Safety Department, Cypress Police Department and the campus Title IX officer. The Title IX Officer for the campus is the Executive Vice President of Educational Programs & Support Services (714) 484-7330. The Title IX Officer for the District is the Vice Chancellor of Human Resources (714) 808-4826.
Please Note!
The office hours listed are subject to change. For updated information, please visit our Class Schedule online at: www.CypressCollege.edu.

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:
MON AND THU: 8:00 am– 6:00 pm
TUE AND WED: 8:00 am– 7:00 pm
FRI: 8:00 am– 5:00 pm
SAT, SUN & HOLIDAYS: CLOSED

All hours subject to change.

Adult Re-Entry Program
The Adult re-entry Program recognizes that learning is a lifelong process and is dedicated to meeting the needs of “non-traditional” students. Our Program provides a combination of services to explore career, academic and success issues as you progress on your educational path. Let us help you discover the many opportunities, services and options available. The Program offers counseling, classes, workshops, resources and referrals. The Adult Re-entry Program is located in the Career Planning Center on the second floor of the Student Center, Bldg #19. For information, call (714) 484-7120. www.CypressCollege.edu/services/counseling/adultReentryProgram.aspx or click on Adult Reentry Program under Quicklinks at www.CypressCollege.edu.

Normal Hours of Operation:
MON AND THU: 8:00 am– 6:00 pm
TUE AND WED: 8:00 am– 7:00 pm
FRI: 8:00 am– 5:00 pm

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:
MON–THU: 7:45 am– 6:00 pm
FRI: 7:45 am–12:00 pm
SAT, SUN & HOLIDAYS: CLOSED
First Week of Each Semester Extended Hours:
MON–THU: 7:45 am– 8:00 pm
FRI: 7:45 am– 6:00 pm

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:
MON–THU: 8:00 am– 5:00 pm
FRI: 8:00 am–12:00 pm

CalWORKs (California Work Opportunity and Responsibility to Kids)
The CalWORKs program provides services to Cypress College students who are on public assistance. Through the CalWORKs program, students may be eligible for paid work study opportunities; Child care; academic guidance and counseling; ancillary funds for books and supplies; Work activity progress report form completion; Communication assistance with the Department of Social Services; Workshops to enhance living skills; Networking activities. Staff are not employed by the Social Services Agency (SSA). They are employed by the North Orange County Community College District as advocates of self-sufficiency through education for our students. If you are attending Cypress College and receiving public assistance, please contact the CalWORKs office at (714) 484-7237. The office is located in the Cypress College Complex on the second floor in room 201.

Normal Hours of Operation:
MON AND THU: 8:00 am– 6:00 pm
TUE AND WED: 8:00 am– 7:00 pm
FRI: 8:00 am– 5:00 pm

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:
MON–FRI: 8:00 am– 5:00 pm

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:
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
CAREER PLANNING CENTER
The Career Planning Center (CPC) offers services designed to assist students and the general public to move forward with confidence, new skills, and strategies for success. Visit the Career Planning Center to discover your career-related interests, values, strengths, skills and personality; explore occupations, majors and schools; research career options; make career and college decisions; and improve your job-search skills, strategies and preparation. The CPC offers one-on-one counseling to help you select college majors, explore occupational possibilities, and discover career goals. Also available are career classes, career assessments, student success workshops, a research library, and career-related software programs. The Career Planning Center is located on the second floor of the Student Center, Bldg #19. For information call (714) 484-7120. www.CypressCollege.edu/services/cpc.

Normal Hours of Operation:
MON AND THU 8:00 am– 6:00 pm
TUE AND WED 8:00 am– 7:00 pm
FRI 8:00 am– 5:00 pm

CENTER FOR INTERCULTURAL UNDERSTANDING
The Center for Intercultural Understanding (CIU) was formed to coordinate the programs of International Students and Multicultural Issues. The mission is to enrich our learning community through intercultural understanding. The goals of the CIU are to:

1. celebrate diversity
2. promote human relations
3. disseminate information
4. provide a forum for dialogue
5. build community relations
6. support globalization/internationalization of curriculum

Please call for information (714) 484-7049.

COUNSELING CENTER
The College maintains a complete guidance service. Counselors assist students in planning a program of courses and are available to help in other matters affecting the student's progress in college. Appointments may be scheduled to ensure that the student receives maximum benefit from their counseling service. The Counseling Center is located on the second floor of the Student Center. Walk-in counseling is available daily in the Counseling Center or appointments can be made by calling (714) 484-7015.

Normal Hours of Operation:
MON AND THU 8:00 am– 6:00 pm
TUE AND WED 8:00 am– 7:00 pm
FRI 8:00 am– 5:00 pm

DISABILITY SUPPORT SERVICES (DSS)
Disability Support Services are available to students with verified disabilities. Typical services include counseling, registration assistance, test-taking assistance, note-takers, interpreters, adapted equipment, adapted computer services and selected educational assistance classes. The High Tech Center is also available to assist students with assistive technology needs. DSS is located on the first floor of the Cypress College Complex. Please call (714) 484-7104 or (714) 761-0961 (TTY) for more information.

Normal Hours of Operation:
MON AND THU 8:00 am– 6:00 pm
TUE AND WED 8:00 am– 7:00 pm
FRI 8:00 am– 5:00 pm

ENGLISH SUCCESS CENTER (ESC)
Staffed by faculty from the English, Reading, and ESL Departments, as well as tutors, the English Success Center (located in LLRC-126) offers students a variety of faculty-designed workshops and directed learning activities aimed at improving reading and writing skills. Students can also drop in if they have a question about a writing assignment, want to meet with a tutor, or need a computer to work on English homework. To contact the ESC please call (714) 484-7322.

Normal Hours of Operation:
MON–THU 9:00 am– 7:00 pm
FRI 10:00 am– 3:00 pm

EXTENDED OPPORTUNITY PROGRAMS AND SERVICES (EOPS)
Extended Opportunity Programs and Services (EOPS) is a state and college funded program designed to assist students with economic, linguistic, and educational challenges (as defined by Title 5) enroll and succeed in higher education. Comprehensive support services are provided to promote access to college and once the student is enrolled, to increase retention and/or transfer to four-year universities and colleges. These services include:

- Application Assistance
- Orientation to EOPS
- Transfer Services
- Textbook Services
- Priority Registration
- Specialized Counseling and Advisement Services
- Educational Supplies
- EOPS Computer Lab
- University Application Fee Waivers
- Enhanced Tutoring Services
- Transfer Readiness Workshops

The CARE (Cooperative Agencies Resources in Education) program provides additional services and grants to eligible single parents who are on public assistance.

The EOPS and CARE staff are composed of dedicated professionals and student workers who are committed to seeing you succeed in college. Services are free of charge to EOPS eligible Cypress College students. To find out if you are eligible and to apply for EOPS or CARE, visit our office in the Cypress College Complex, 2nd floor, or call us at (714) 484-7368.

Normal Hours of Operation:
MON AND THU 8:00 am– 6:00 pm
TUE AND WED 8:00 am– 7:00 pm
FRI 8:00 am– 5:00 pm

FINANCIAL AID
Student financial aid is available through the college for students who need financial assistance in order to pursue their college education. Students are encouraged to contact the Financial Aid Office located in the Cypress College Complex, 1st floor, Room 120 or call (714) 484-7114 or visit us online at www.CypressCollege.edu to obtain information and the required forms to receive financial assistance.

Financial Aid Programs Available
- Board of Governors Waiver (BOGW) — covers enrollment fees
- Cal Grant (B or C programs) Cal Grant A – for eligible baccalaureate degree students
- Pell Grant
- Federal Supplemental Education Opportunity Grant (FSEOG)
- Federal Work Study (FWS) — part time employment on campus
- Direct Loans
Required Application Forms
- Submit a “Free Application for Federal Student Aid” (FAFSA)
- Submit a Cal Grant Grade Point Average Verification Form
- Submit a “California Dream Application” (for eligible AB540 students)

Application Timeline — Fall 2017 & Spring 2018
Application Period: October 1, 2016 thru June 30, 2018
CalGrant filing deadline for initial awards: March 2, 2017
For additional community college awards: September 2, 2017
(date postmarked)

For Information
Cypress College Financial Aid Office
Cypress College Complex, 1st Floor, Room 120
9200 Valley View Street
Cypress, CA 90630 (714) 484-7114
www.CypressCollege.edu

Normal Hours of Operation:
MON AND THU: 8:00 am– 6:00 pm
TUE AND WED: 8:00 am– 7:00 pm
FRI: 8:00 am– 5:00 pm

FOOD SERVICES — Charger Café
In the Student Center
MON–THU: 7:45 am– 8:00 pm
FRI, SAT, SUN & HOLIDAYS: CLOSED
(714) 484-7484

Bookstore Express
MON–THU: 7:45 am– 8:00 pm
FRI: 8:00 am–12:00 pm
SAT, SUN and Holidays: CLOSED

FOUNDATION/SCHOLARSHIPS
In addition to supporting various programs and projects on campus, the Cypress College Foundation awards $400,000 in scholarships to over 600 students each year. Normally, applications are available at the Foundation office in December and are due back in early February. Student book loans and emergency assistance are also available.

Normal Hours of Operation:
MON–FRI: 8:00 am– 5:00 pm

GUARDIAN SCHOLARS
Guardian Scholars is a program committed to supporting ambitious college bound current and former foster youth. Program benefits include assistance in priority registration; personal and academic counseling; completing college entrance forms; Financial Aid application assistance, mentoring opportunities, friendship and support. Our program collaborates with Orangewood Children’s Foundation and other human service agencies.

If you are a current or former foster youth and interested in receiving benefits available to you, contact our office at (714) 484-7368. The office is located in the Cypress College Complex on the second floor in the EOPS office.

Normal Hours of Operation:
MON AND THU: 8:00 am– 6:00 pm
TUE AND WED: 8:00 am– 7:00 pm
FRI: 8:00 am– 5:00 pm

HEALTH SERVICES
The Student Health Center exists to promote physical and emotional wellness, prevent illness and injury, provide basic outpatient health services, and to educate students toward taking responsibility for their own health.

There is no charge to see Counselors, Nurses, Nurse Practitioner, or Physician. Nominal fees may be assessed for lab tests, immunizations, medications, and special exam procedures. Appointments are recommended to see the health care provider. Emergencies are triaged immediately.

All students are covered by an accident insurance policy, which provides coverage for accidents while on campus during required attendance and while using college-sponsored transportation to and from college activities (private insurance is primary). The health fee is not health insurance, please refer to the Health Center website for more information.

To make use of health services or to get further information stop by the Health Center located on the first floor of the Gym II Building “under the blue awning.” Visit the website or call (714) 484-7361.

Normal Hours of Operation:
MON–THU: 8:00 am– 6:00 pm
FRI: 8:00 am–12:00 pm

INTERNATIONAL STUDENTS PROGRAM
Cypress College welcomes applications for its International Student Program. One of the goals of the program is to provide positive educational opportunities for students in an effort to improve the global community. The staff offers assistance with academic advisement, registration into classes and orienting students to living in Southern California.

Only persons who qualify for F-1 student visa are eligible for admission. Deadlines for the acceptance of applications from international students are July 1 for the fall semester and December 1 for the spring semester.

Applications are available in the program office, which is located in Building 8, Student Activities or visit our website at www.CypressCollege.edu and link to International Students.

Normal Hours of Operation:
MON–THU: 8:00 am– 6:00 pm
FRI: 8:00 am– 4:00 pm

LEARNING RESOURCE CENTER (LRC)
Located on the first floor of the Library/Learning Resource Center (LLRC), the Learning Resource Center includes a Computer Commons (open computer lab), a Language Lab (Room 126), the English Success Center (Room 126) and a Math Learning Center (Room 127). FREE tutoring is available for Cypress College students. Tutors in math, sciences, and other subjects are also available. Call (714) 484-7183 or stop in for information.

The Computer Commons provides nearly 100 computers with access to the internet, and applications to complete classroom assignments. Power ports and wireless connectivity are provided for students with personal laptop computers or PDAs. Students may print in color or black and white, and a photocopier is also available. The Math/Science Learning Center (Room 127) is staffed by faculty and peer tutors, offering assistance in solving math problems or understanding math concepts. Call (714) 484-7183 for information.

Normal Hours of Operation:
MON–THU: 8:00 am– 9:00 pm
FRI: 8:00 am– 5:00 pm
SAT, SUN & HOLIDAYS: CLOSED
LIBRARY
The library (located on the second floor of the Library/Learning Resource Building) maintains a collection of approximately 68,000 books, periodical subscriptions as well as CDs, DVDs, maps and pamphlets. Students may access the internet, the library catalog and the extensive full-text journal and newspaper article databases, such as ProQuest, EBSCOhost, and the TILT academic research program via twenty-four internet stations located in the Reference area. Remote access is available from any internet computer by linking to the library home page and from off-campus with a User ID and password. The library also maintains a textbook reserve collection for students who may need access for a limited time inside the library.

In addition, available resources include individual study spaces, group study rooms, photocopiers, various listening and viewing stations and the ability to text or chat with a reference librarian via a mobile device or the library home page. To contact the library please call (714) 484-7125.

Normal Hours of Operation:
MON–THU 7:30 am– 9:00 pm
FRID 7:30 am– 1:00 pm
SAT, SUN & HOLIDAYS CLOSED

MATH LEARNING CENTER (MLC)
Students will find instructors and qualified tutors available for assistance in solving mathematical problems or in understanding mathematical concepts in the Mathematics Learning Center, located on the first floor, in room 127 of the Library/Learning Resource Center. The center also offers students a variety of faculty-designed workshops and directed learning activities aimed at improving Math skills. For more information or help please call (714) 484-7183.

Normal Hours of Operation:
MON–THU 8:00 am– 8:00 pm
FRID 10:00 am– 3:00 pm

STUDENT ACTIVITIES
Normal Hours of Operation:
Student Activities Center MON–THU 8:00 am– 6:00 pm
TUE AND WED 8:00 am– 7:00 pm
FRI 8:00 am– 4:00 pm
Office

STUDENT CENTER
Normal Hours of Operation:
Photo ID MON–THU 8:00 am– 5:00 pm
FRI 8:00 am–12:00 pm

STUDENT SUCCESS AND SUPPORT PROGRAM
The mission of the Student Success and Support Program (SSSP) is to increase student access and success by providing effective core services such as orientation, assessment and placement, counseling, academic advising, and early intervention to foster student success. Effective fall 2014, all new students are required to complete Assessment, Orientation, Counseling and have at least a one semester Educational Plan to be eligible for Early Enrollment.

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 AND THU 8:00 am– 6:00 pm
TUE AND WED 8:00 am– 7:00 pm
FRID 8:00 am– 5:00 pm
SAT, SUN & HOLIDAYS CLOSED

Check our website for more information and up-to-date college visitation details: www.CypressCollege.edu/services/transfer.

VETERANS BENEFITS
Cypress College is approved as a degree-granting institution for the attendance of veterans under Title 38, United States Code. This includes the programs covered in Chapters 1606, 1607, 30, 31, 32, 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, 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
• Computer access
• UsVets “Outside the Wire” program
• Academic Counseling
• Cypress College Veterans Organization
• CalVet Fee Waiver program
• Tuition Assistance
• Educational Benefits

Phone (714) 484-7150
Hours of Operation for Fall and Spring:
MON AND THU 8:00 am– 6:00 pm
TUE AND WED 8:00 am– 7:00 pm
FRID 8:00 am– 5:00 pm
CYPRESS COLLEGE NATIVE (LOCAL) GENERAL EDUCATION REQUIREMENTS

Student's Name: ___________________________  ID#: @  Date: ___________________________

Degree: A.A.   A.S.  Major ___________________________  Counselor ___________________________

Associate Degree Requirements: Includes fulfillment of both the cultural diversity and reading requirements, major course-work toward an occupational degree (AA or AS), completion of 60 degree eligible units with a minimum grade point average of 2.0 and satisfaction of the 25-unit general education requirement as described in the following list. Courses taken for general education must be on the native AA/AS General Education list at the time they are taken. Students should check with their counselor in planning completion of General Education requirements.

(Check boxes accordingly)                    LEGEND: C=Completed  IP=In Progress  R=Remaining

### CATEGORY A. LANGUAGE AND RATIONALITY

**6-UNIT MINIMUM**  Written Communication must be completed with a grade of "C" or better.

<table>
<thead>
<tr>
<th>A1</th>
<th>WRITTEN COMMUNICATION: 3 Unit Minimum</th>
<th>AP CREDIT or OTHER COLLEGE COURSE(S)</th>
<th>C</th>
<th>IP</th>
<th>R</th>
</tr>
</thead>
</table>

*Note: 2017-18 sheet will be available online upon final review and approval. See a counselor for updates.*
### CATEGORY D. SOCIAL SCIENCES
6-UNIT MINIMUM

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Description</th>
<th>AP Credit or Other College Course(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH 102C</td>
<td>Anthropology</td>
<td>CIP R DANTH 102C (102HC), 103C(formerly 203C), 106C</td>
</tr>
<tr>
<td>COMM 220C</td>
<td>Communication</td>
<td>CIP R COMM 220C ◊ (220HC ◊)</td>
</tr>
<tr>
<td>ECON 100C</td>
<td>Economics</td>
<td>CIP R ECON 100C (100HC), 105C (105HC ), 110C, 120C</td>
</tr>
<tr>
<td>ETHS 101C</td>
<td>Ethnic Studies</td>
<td>CIP R ETHS 101C (=formerly 100C) (101HC =), formerly 100HC), 129C=, 130C=, 131C=, 150C (=formerly 140C), 151C (=formerly 141C), 152C=, 160C=, 170C=, 171C=</td>
</tr>
<tr>
<td>GEG 100C</td>
<td>Geography</td>
<td>CIP R GEG 100C (100HC ), 160C</td>
</tr>
<tr>
<td>HIST 110C</td>
<td>History</td>
<td>CIP R HIST 110C (110HC ), 111C (111HC ), 112C (112HC ), 113C (113HC ), 135C, 142C(begin F05), 143C, 151C(begin F15), 152C(begin F15), 160C, 161C, 163C(begin F05), 165C, 170C (170HC ), 171C (171HC ), 190C(formerly 162AC), 191C(formerly 162BC), 270C(begin F05)</td>
</tr>
<tr>
<td>HS 277C</td>
<td>Health</td>
<td>CIP R HS 277C</td>
</tr>
<tr>
<td>HUSR 250C</td>
<td>Health and Physical Education</td>
<td>CIP R HUSR 250C (begin F06), 255C (begin F06)</td>
</tr>
<tr>
<td>MGT 161C</td>
<td>Management</td>
<td>CIP R MGT 161C, 266C</td>
</tr>
<tr>
<td>POSC 100C</td>
<td>Political Science</td>
<td>CIP R POSC 100C (100HC ), 101C, 120C, 200C, 210C, 215C, 216C, 230C</td>
</tr>
<tr>
<td>PSY 101C</td>
<td>Psychology</td>
<td>CIP R PSY 101C (101HC ), 120C (begin F08), 145C, 240C(begin F05), 251C, 255C (begin F06)</td>
</tr>
<tr>
<td>SOC 101C</td>
<td>Sociology</td>
<td>CIP R SOC 101C (101HC ), 102C, 120C (begin F08), 250C (begin F06), 275C, 277C(begin F15)</td>
</tr>
</tbody>
</table>

### CATEGORY E. PHYSICAL ACTIVITY AND HEALTH
1-UNIT MINIMUM

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Description</th>
<th>AP Credit or Other College Course(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>HRC 100C</td>
<td>Health and Recreation</td>
<td>CIP R HRC 100C</td>
</tr>
<tr>
<td>PE 100C thru</td>
<td>Health and Physical Education</td>
<td>CIP R PE 100C thru 222C, 234C, 244C</td>
</tr>
</tbody>
</table>

### Cypress College Graduation Requirements

**CULTURAL DIVERSITY**
3-UNIT MINIMUM

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Description</th>
<th>AP Credit or Other College Course(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH 121C</td>
<td>Anthropology</td>
<td>CIP R ANTH 121C</td>
</tr>
<tr>
<td>ATC 182C</td>
<td>Art</td>
<td>CIP R ATC 182C</td>
</tr>
<tr>
<td>COMM 120C</td>
<td>Communication</td>
<td>CIP R COMM 120C</td>
</tr>
<tr>
<td>COUN 152C</td>
<td>Counseling</td>
<td>CIP R COUN 152C</td>
</tr>
<tr>
<td>DANC 101C</td>
<td>Dance</td>
<td>CIP R DANC 101C</td>
</tr>
<tr>
<td>ENGL 208C</td>
<td>English</td>
<td>CIP R ENGL 208C, 239C, 247C, 255C, 256C;</td>
</tr>
<tr>
<td>HIST 275C</td>
<td>History</td>
<td>CIP R HIST 275C</td>
</tr>
</tbody>
</table>

Completion of the Nursing Program also meets the Cultural Diversity graduation requirement.

**READING PROFICIENCY**
One of the following:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Description</th>
<th>AP Credit or Other College Course(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 096C</td>
<td>English</td>
<td>CIP R ENGL 096C, 102C, 102HC, 103C(begin F14), 104C(begin F14), 104HC(begin F14), 106C</td>
</tr>
<tr>
<td>other ways to meet the requirement include:</td>
<td></td>
<td>Other ways to meet the requirement include:</td>
</tr>
<tr>
<td>See a counselor for details.</td>
<td></td>
<td>See a counselor for details.</td>
</tr>
</tbody>
</table>

### LEGEND

- The Mathematics requirement can also be met by passing a Mathematics Proficiency Examination. Refer to the schedule of classes for time and date of administration of the examination.
- Also meets Reading Proficiency requirement for graduation.
- Also meets Cultural Diversity requirement for graduation.
- Course may be used to satisfy requirements for one area only.
- Duplicate credit not granted for the same cross listed courses, nor for non-honors and honors classes.

**NOTE:** Underlining indicates a course is no longer offered at Cypress College. In order to receive General Education credit, the course must be on the official approved list at the time the course is taken. Please see a counselor to determine your catalog rights and the applicability of courses completed.

To view the current Cypress College Native GE course list on-line, go to the Transfer Center website at: [www.cypresscollege.edu/services/transfer/generalEducationPlans](http://www.cypresscollege.edu/services/transfer/generalEducationPlans).
# California State University General Education Breadth Requirements

39 Units Required

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 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. 

### A. ENGLISH LANGUAGE COMMUNICATION AND CRITICAL THINKING

<table>
<thead>
<tr>
<th>Requirement</th>
<th>9 Unit Minimum</th>
<th>AP CREDIT or OTHER COLLEGE COURSE(S)</th>
<th>C</th>
<th>IP</th>
<th>R</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1 Oral Communication:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>COMM 100C</td>
<td>(100HC)</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>A2 Written Communication:</td>
<td></td>
<td></td>
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</tr>
<tr>
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### B. SCIENTIFIC INQUIRY AND QUANTITATIVE REASONING

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<td>BIOL 102C, 103C, 277C(begin F15), 278C(begin F15)</td>
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### C. ARTS AND HUMANITIES

<table>
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<td>ART 100C, 110C, 111C, 112C</td>
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<td>MUS 101C, 103C(formerly 103AC), 113C, 116C, 117C, 118C</td>
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<td>, 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</td>
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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 2016-17 Green (Revised 04/2017 JH)
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.

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<th>Course Code</th>
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Please check the IGETC Certification list on www.assist.org and confer with a counselor for more information and to discuss your major requirements. See the Cypress College Catalog for information on how to receive an IGETC Certificate of Achievement upon completion of this pattern.
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<th>SERVICE/OFFICE</th>
<th>LOCATION</th>
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<td>Application</td>
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<td>Transcripts</td>
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<td>Adult Re-entry</td>
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<td>484-7120</td>
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<td>Assessment Center</td>
<td>Student Center, 2nd Floor</td>
<td>484-7223</td>
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<td>Associated Students</td>
<td>Student Activities Center</td>
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<td>Athletics</td>
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<td>484-7352</td>
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<td>Sports Information</td>
<td>Gym II Bldg, 1st Floor, Room 107B</td>
<td>484-7356</td>
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<td>Bookstore</td>
<td>Bookstore, 1st Floor</td>
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<td>Bursar's Office</td>
<td>Student Center</td>
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<td>CalWORKs</td>
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<td>484-7237</td>
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<td>Campus Safety</td>
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<td>484-7387</td>
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<td>Student Center, 1st Floor</td>
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<td>484-7015</td>
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<td>Veterans Resource Center</td>
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<td>Distance Education/Online</td>
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<td>484-7334</td>
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<td>484-7283</td>
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<td>Humanities Bldg, 2nd Floor, Room 240</td>
<td>484-7169</td>
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<td>Library/Learning Resources</td>
<td>LLRC, 2nd Floor, Room 239</td>
<td>484-7070</td>
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<td>Student Support Services</td>
<td>Cypress College Complex, 2nd Floor, Room 218</td>
<td>484-7371</td>
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Additional information about most of these services can be found in the Student Services section of this schedule.
### SERVICE/OFFICE

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<td>English as a Second Language</td>
<td>Humanities Bldg, 2nd Floor, Room 240</td>
<td>484-7169</td>
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<tr>
<td>English Success Center</td>
<td>Library/Learning Resource Center, 1st Floor, Room 126</td>
<td>484-7000 x48089</td>
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<td>EOPS</td>
<td>Cypress College Complex, 2nd Floor, Room 201</td>
<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>Cypress College Complex, 1st Floor</td>
<td>484-7114</td>
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<td>Food Services — Charger Café</td>
<td>Student Center, 1st Floor</td>
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<td>Cypress College Complex, 3rd Floor</td>
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<td>Gym II Bldg, 1st Floor</td>
<td>484-7361</td>
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<td>Honors Program/Service Learning Program</td>
<td>Student Center, 2nd Floor</td>
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<td>Cypress College Complex, 3rd Floor</td>
<td>484-7329</td>
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<td>Center for Intercultural Understanding</td>
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<td>484-7193</td>
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Cypress College Programs .......................... See College Catalog

Cypress College Majors .......................... See College Catalog
Welcome to Cypress College and the 2017 fall semester! We are pleased with your decision to become a member of the Charger family and we encourage you to become fully engaged with all the College has to offer.

The 2017 Fall Class Schedule is a valuable resource as you make decisions about your academic or career pathways. Take the time to familiarize yourself with this Schedule so that you are aware of the breadth of academic and career/technical education options available to you. As you consider your options — particularly if you are undecided about your major or field of study, or are unsure of the next steps in our processes — please take advantage of our outstanding staff of dedicated counselors and student support team members. They are here to provide the guidance and support you need, and to answer any questions you may have, so that you can make the best decisions about your future.

Cypress College has just completed its 50th Anniversary and is proud to be a part of the California Community College system with a proud history of offering affordable, high-quality education along with the support necessary for student success. We have a beautiful campus, one that is staffed with friendly and knowledgeable faculty and program advisors eager to answer any questions you may have. Our faculty is recognized for excellence in the classroom and they maintain a strong commitment to the ongoing support and success of our students. We are excited to be able to offer more classes, more options, and more opportunities than ever before for our students.

In addition to the outstanding array of classes available to you, Cypress College also provides student support programs designed for your easy access and convenience. Located in our Student Center, you will find the Admissions and Records office, the Assessment Center, Bursar's Office, Career and Transfer Centers, Counseling, and full-service dining options in our Charger Café. Our College Bookstore is located immediately next to the Student Center which is located in the Gateway entrance at the front of the College. Other services, including math and English tutoring, Supplemental Instruction, and Peer-Assisted Learning, can be found in the Library/Learning Resource Center. College staff members will be happy to direct you to services in support of classroom instruction.

Cypress College is a very special place, one which celebrates and embraces the diversity of the communities we serve. We welcome students from all backgrounds and with a variety of goals and needs. You will find here a vibrant community of learners and staff members committed to your success, for we all believe that the most important part of the College is students — students who are achieving extraordinary results in the classroom, in student government, in our performing arts productions, on our athletic fields and in our communities. You will have the opportunity as a Cypress College student to participate in these and other activities that support your education. You will also have the opportunity to participate, to serve, and to be involved in accord with your interests.

I believe that you will find Cypress College to be a beautiful setting with facilities to match the excellence of our programs. But our students, and the exciting things taking place in our classrooms and instructional labs, are what matters most. Please take advantage of all the College has to offer, including our support and guidance options, classroom opportunities, and extra-curricular activities. It is my sincere hope that at the conclusion of your studies, I will have the honor of congratulating you at one of our graduation ceremonies in the not-too-distant future.
At Cypress College we serve all students who can benefit from instruction. Here, it is not about where you have been, but where you are going. This is a community — connected by the possibility of a brighter future. This is a place where people say hello and the smiles are genuine. Our founding faculty created this environment in 1966 and it is our honor to carry that tradition forward. Cypress College is a welcoming place for students of all backgrounds to learn, regardless of immigration status.