Cypress College

Fall 2018
Class Schedule
Classes Begin August 20

Cypress + ...
Anna chose Cal

714.484.7000
CypressCollege.edu
A Letter from the President…

Welcome to the fall 2018 term at Cypress College. We are proud that Cypress College is the #1 community college in California, as named in the national 2018 Best Community College rankings. Whether you are new to our campus or continuing your education from previous semesters, we are pleased you have chosen to become a Cypress Charger. We believe you will find our campus a welcoming and rich place to pursue your education.

The 2018 fall class schedule is one of many tools available to assist you make a wise choice about your academic and career goals. As you consider your options, please make sure you reach out to our outstanding faculty, counselors, and student support staff who can provide the essential guidance you will need to make the best decisions about your future. Cypress College is a Guided Pathways college, and that means we want to ensure that every student has a pathway towards your own individual academic goal. So please, reach out and let us assist you. Our Buen Cypress motto means that every student is important and that our commitment to you is that We Take This Journey Together. This commitment is reflected in our beautiful campus environment, as well as the many exciting things taking place in our classrooms, instructional labs, and student programs and pathways. We care about your success and ask that you help us help you reach your academic goals.

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

We also encourage you to check out our @Cypress weekly newsletter on the Cypress College website, the President’s Blog, and our Facebook, Instagram and Twitter accounts for updates on campus and student life. We wish you every success in pursuit of your academic goals and, remember, we are here to help you each step of your journey.

Buen Cypress!

JoAnna Schilling, Ph.D.
President
Cypress College — Fall 2018

Important Dates

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

July 9 .......................... Registration Begins
First day to apply for Fall 2018 Graduation
First day to apply for Fall 2018 Occupational Certificates

August 16 ........................ Special Admit students register

August 20 ........................ Fall 2018 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 3 ........................ Labor Day Holiday — Campus Closed
September 3 ........................ Last Day to Drop Classes to Qualify for Refunds
Last Day to Add Classes
Last Day to Drop Classes WITHOUT a “W”

September 4 ........................ Campus Safety begins issuing parking citations for failure to register vehicle license plates

September 17 ........................ Priority Deadline to Apply for Fall 2018 Graduation

September 28 ........................ Deadline to Apply for Fall 2018 Graduation
Last Day to apply for Fall 2018 Occupational Certificates
Last Day to File Pass/No Pass Grading Option Forms

October 15 ........................ Second Eight-Week Classes Begin

November 12 ........................ Veterans Day Holiday — Campus Closed

November 9 ........................ Last Day to Increase/Decrease Variable Unit Classes
(must be done in person)

November 11 ........................ Last Day to Drop Classes WITH a “W”

November 11 ........................ Last Day to Reinstate a Student into a Class

November 22–23. ........................ Thanksgiving Holidays — Campus Closed
Saturday and Sunday Classes will not meet November 24 and 25
Classes will not meet

November 30 ........................ Last Day to apply for Spring 2019 International Student Admissions

December 8 ........................ Final Day to Apply for Fall 2018 Occupational Certificates

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 2018

### Six Easy Steps to the Registration Process

### Continuing Student Registration Schedule, Fall 2018

### Registration Information

### myGateway Registration Worksheet, Fall 2018

### Frequently Asked Questions

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### 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

### Apply Online
- New and returning* students apply to the college at www.CypressCollege.edu.
- Continuing students do not need to reapply.

*Students are considered returning students if they have previously enrolled at Cypress College but have not attended for one or more semesters, or have attended another U.S. college or university.

### Orientation
- To complete orientation, students are encouraged to complete the online orientation via myGateway or they may also attend an in-person orientation.
- In-person orientation appointments can be scheduled by the Assessment Center, (714) 484-7223.

### Counseling
- **New Students**
  - See a counselor on a walk-in basis with your unofficial high school transcripts or assessment scores from other colleges for course placement and prerequisite clearance.
  - Make an appointment to attend a group counseling session and create an Abbreviated Student Education Plan, schedule an appointment by calling the Assessment Center, (714) 484-7223.

- **Continuing Students and Returning* Students**
  - Walk-in counseling sessions are available during peak registration periods to answer any general questions regarding schedule planning. Students are recommended to meet with their major counselor during the semester for a 30-minute appointment for academic planning.

  Counseling is located on the 2nd floor of the Student Center. For individual appointments please call (714) 484-7015, or for a group counseling session, (714) 484-7223.

*Students are considered returning students if they have previously enrolled at Cypress College but have not attended for one or more semesters, or have attended another U.S. college or university.

### Assessment
- Students can take an assessment in math, English or ESL to assist them in the placement process.
- The Assessment Center is located on the 2nd floor of the Student Center, (714) 484-7223.

### Financial Aid
- Apply for Financial Aid at fafsa.gov or the California Dream Application (for eligible AB 540 students).
- The Financial Aid Office is located on the 1st floor of the Cypress College Complex, room 120.
- Visit the Financial Aid website at www.CypressCollege.edu/admissions/FinancialAid

### Register for Classes and Pay Your Fees
- Students receive registration appointments by email and can view their time on myGateway's “Check Registration Appointment” under Registration tools on the student tab.
- Fees are due at the time of registering and can be paid by debit or credit card on myGateway.
- Check/money order payments can be mailed, placed in the drop box or made in person.
- Cash payments must be made in person.
The Counseling Center is located on the second floor of the Student Center. Appointments can be made by calling (714) 484-7015.

Continuing and Returning Students may see a counselor prior to registration. Clearances of prerequisites are reviewed by a counselor. A counselor will assess previous course work to determine placement in classes. Please bring any transcripts or grade reports to assist the counselor during the appointment.

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

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

Transcripts

Official transcripts from other colleges or universities are required for:

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

Assessment Center

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

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

Please no beepers or cell phones. Children are not allowed.

Allow at least 2 hours per test process.

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

1. Cypress College ID Number
2. Photo ID
3. #2 Pencil

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

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

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

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

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

If you meet the above requirements, you can complete the Alternative Assessment Petition, available at: [http://www.CypressCollege.edu/admissions/gettingStarted/assessment](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:


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:


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.

**WHAT IS CCPG?**

The CCPG 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 CCPG

Option 1 — Preferred option: complete the FAFSA at [https://fafsa.gov](https://fafsa.gov) or the California Dream Act application at [https://dream.csac.ca.gov](https://dream.csac.ca.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 California College Promise Grant Application
- Select the appropriate academic year and school
- Complete and submit the application online

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

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

Method A: Is for students on public assistance programs such as TANF/CalWORKs, SSI/SSP, and General Assistance.

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

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

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

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

All students must maintain both standards to continue to receive the CCPG. If these standards are not met for two consecutive primary semesters (fall and spring), then the students will lose their CCPG eligibility. Current and former foster youth 24 years old or younger are exempt from the Academic and Progress Standards. For more information, please contact the financial aid office or visit the financial aid website. The financial aid office will 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 fafsa.gov or the California Dream Application (for eligible AB 540 students) at https://dream.csac.ca.gov immediately.

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

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

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

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

SPECIAL ADMIT
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.

Did you know?
Starting with the Fall 2018 semester, the name of the Board of Governor’s (BOG) Fee Waiver will be changing to the California College Promise Grant (CCPG).
• Continuing students are those enrolled in Spring 2018 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 2018.

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

• Registration appointments are based on units/hours earned through Summer 2018 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 16, 2018 at 4:00 pm or after.

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

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

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

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

Cypress College Counselor Locations

<table>
<thead>
<tr>
<th>Articulation</th>
<th>Jacquelyn Rangel</th>
<th>Student Center, 2nd Floor</th>
<th>484-7025</th>
<th><a href="mailto:jrangel@CypressCollege.edu">jrangel@CypressCollege.edu</a></th>
</tr>
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<tbody>
<tr>
<td>Business</td>
<td>Robert Grantham</td>
<td>BUS-216</td>
<td>484-7015</td>
<td>rgrantham@CypressCollege.</td>
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<tr>
<td>Career Planning/Adult Re-entry</td>
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<tr>
<td>Career Technical Education</td>
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<tr>
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<td></td>
<td>Deborah Michelle</td>
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<tr>
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<tr>
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<tr>
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<td>Science, Engineering and Math</td>
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<td>Honors and Transfer</td>
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<td></td>
<td>Yolanda Duenas</td>
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<td>yduenas@CypressCollege.</td>
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<tr>
<td>Veterans Affairs</td>
<td>Juan Garcia</td>
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</tr>
</tbody>
</table>
REGISTRATION EMAIL
A registration email informs students of the first registration appointment available based on their eligible priority. For the best selection of classes, register on the date and time indicated in the email; however, the email does not guarantee enrollment into any class. Registration appointments can also be viewed by logging onto myGateway and clicking on “Check Registration Appointment” under Registration Tools on the student tab.

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

Returning students are those who have previously attended Cypress or Fullerton College but did not register into a class for the Spring 2018 semester. Returning students will receive registration information by email based on the date their online Application for Admission is received.

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

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

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

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

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

ADDING CLASSES
Providing prerequisites and/or corequisites have been cleared by a counselor, and class seats are available, classes can be added during myGateway registration. Once a class begins, students must obtain 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 will have a hold placed on their account.

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

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

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

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

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

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

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

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

Refer to the “WAITLIST” page in the Class Schedule for complete waitlist information.

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

JOIN NOW
Associated Students of Cypress College

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

ENTERTAINMENT:
Knott’s Berry Farm

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

And more to be added

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

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

$7.00
Before You Register:

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

**myGateway Available**  
7 days a week – 24 hours a day

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

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

---

**REGISTRATION HELPLINE**  
Phone: (714) 484-7346

**ADMISSIONS AND RECORDS HOURS**

<table>
<thead>
<tr>
<th>Period</th>
<th>Monday–Thursday</th>
<th>Friday</th>
</tr>
</thead>
<tbody>
<tr>
<td>June 4, 2018–August 10, 2018</td>
<td>8:00 am–6:00 pm</td>
<td>8:00 am–7:00 pm</td>
</tr>
<tr>
<td>August 13–17</td>
<td>8:00 am–6:00 pm</td>
<td></td>
</tr>
<tr>
<td>August 20–February 1</td>
<td>8:00 am–6:00 pm</td>
<td>8:00 am–5:00 pm</td>
</tr>
<tr>
<td>Beginning February 4</td>
<td>8:00 am–6:00 pm</td>
<td>8:00 am–5:00 pm</td>
</tr>
</tbody>
</table>

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

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**STEP 1**

Go to [www.CypressCollege.edu](http://www.CypressCollege.edu) and click on:

**STEP 2**

**LOGGING IN:**

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

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

**STEP 3**

Click on the **myGateway** logo in the **myGateway** Channel:

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

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

**ADDING/DROPPING CLASSES:**

<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Enter the five-digit CRN (Course Reference Number) from the worksheet below for each class you wish to add and click Confirm Your Choices. OR</td>
<td>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.</td>
<td></td>
</tr>
<tr>
<td>B</td>
<td>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.</td>
<td>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.</td>
<td></td>
</tr>
<tr>
<td>C</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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>Example: IDEAL CLASS SECTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>CRN (Course Reference No.)</td>
</tr>
<tr>
<td>1 6 0 1 1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Example: ALTERNATE CLASS SECTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>CRN (Course Reference No.)</td>
</tr>
<tr>
<td>1 7 5 0 3</td>
</tr>
</tbody>
</table>

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**STEP 5  OPTIONAL FEES**

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

**STEP 6  FEE PAYMENT**

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Adding a Class

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

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

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

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

Dropping or Withdrawing from a Class

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

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

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

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

**REGISTRATION FEES**

<table>
<thead>
<tr>
<th>Fee Type</th>
<th>Calculation</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ENROLLMENT FEE</strong></td>
<td>$46.00 per unit × _________ units</td>
<td>$_________________________</td>
</tr>
<tr>
<td>(Waived for CCPG recipients)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>HEALTH FEE</strong></td>
<td>$19.00 per semester</td>
<td>$_________________________</td>
</tr>
<tr>
<td><strong>NON-RESIDENT FEES</strong></td>
<td>$277.00 per unit × _______ units</td>
<td>$_________________________</td>
</tr>
<tr>
<td>(plus enrollment)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>MATERIAL FEE</strong></td>
<td>Certain classes require additional fees.</td>
<td>$_________________________</td>
</tr>
<tr>
<td>See the course description in this Schedule of Classes.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**OTHER FEES**

<table>
<thead>
<tr>
<th>Fee Type</th>
<th>Calculation</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ASSOCIATED STUDENT BENEFITS:</strong></td>
<td>$7.00 per term</td>
<td>$_________________________</td>
</tr>
<tr>
<td><strong>CAMPUS ID CARD:</strong></td>
<td>$2.50 per term</td>
<td>$_________________________</td>
</tr>
<tr>
<td><strong>PARKING PERMIT:</strong></td>
<td>Automobiles $40.00</td>
<td>$_________________________</td>
</tr>
<tr>
<td></td>
<td>Motorcycles $20.00</td>
<td>$_________________________</td>
</tr>
<tr>
<td><strong>STUDENT REPRESENTATION FEE:</strong></td>
<td>$1.00 per semester</td>
<td>$_________________________</td>
</tr>
</tbody>
</table>

**TOTAL FEES DUE**

$_________________________

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

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

**PAYMENT INSTRUCTIONS — Payment is due immediately**

**DO NOT SEND CASH!**

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

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

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

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

**Fees are due IMMEDIATELY.** Cypress College does not bill for unpaid registrations. If payments are not received, you will have a hold placed on your account.
While all reasonable efforts have been made to present complete and accurate fee information, changes in state funding may result in fee changes for the current academic year.

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

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

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

NON-RESIDENT TUITION
Non-residents of the State of California are charged tuition at $277 per unit which includes the $19 Capital Outlay fee per Education Code Section 76141. Non-resident tuition is in addition to the enrollment fee required to be paid by all students. If you believe you should be reclassified as a resident student, it is your responsibility to request a change in your classification in the Admissions and Records Office prior to registration. If you are a non-resident seeking a waiver of the $19 capital outlay fee due to financial hardship, contact the Admissions and Records Office.

OTHER FEES
Associated Student Benefits Sticker** $ 7.00
Parking
Automobiles** $40.00*
(special sticker available for open vehicles)
Two-wheeled Motorized Vehicles** $20.00*
Public Parking — per day $ 3.00
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 California College Promise Grant) and $20.00 for motorcycles. These fees have been authorized by the North Orange County Community College District Board of Trustees (Education Code 25425 and 25425.1). Payment of this parking fee may be made at the time of registration in myGateway. Payment for semester parking and completion of vehicle license plate registration authorizes students to use any of the seven lots open to student and guest parking, as well as designated spots on Circle Drive. Cypress College student semester-length virtual parking permits are also honored at the Anaheim Campus and Fullerton College with the exception of the city parking structure at Lemon St. and Chapman Ave. The Fullerton Police Department will cite as they do not have access to your Cypress College virtual parking permit and information. Students and visitors may also register vehicles using short-term parking machines or through our campus website for $2 per day. Short-term virtual parking permits are valid at Cypress College only. Students and guests are NOT eligible to park in staff spaces. The virtual parking permit does not guarantee a parking space.

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

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

PARKING Availability — One day parking permit dispensers are available in various lots for $3.00 per day.

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

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

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

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

Parking Refunds — Refunds will only be given with proof of withdrawal from all classes. No refunds will be issued after 10% of class is complete.
REFUND DEADLINES
Semester Length Course: Refundable through September 3, 2018
Campus ID Card: Refundable through September 3, 2018, if the card has not been produced and nonrefundable if the card has been produced.
*Parking Fee: Refundable through September 3, 2018
For short-term class deadlines, see Class Schedule.

Please Note
ALL FEES ARE DUE AND PAYABLE AT REGISTRATION

REFUND POLICY
Registration fees are refundable, with the exception of the Campus ID Card fee (except as noted under refund deadlines on the previous page), if the student withdraws from full length term classes on or before September 3, 2018. After September 3, 2018, there will be no refunds for withdrawal. Enrollment fees for Short Term classes are refundable if the student withdraws from class by the 10% point of the length of the course. Refunds must be requested during the term of attendance.

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

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

REGISTRATION FEES
All Registration Fees must be paid in full at the time of registration. Payments may be made by cash, check, money order, MasterCard or Visa.

Enrollment Fee: $46.00 per unit
Bachelor’s Unit: $84.00 per unit
Health Fee: $19.00 per term
Non-Resident Tuition: $277.00 per unit*(Plus enrollment)
*(Includes $19.00 Capital Outlay fee per Ed Code 76141.)

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

COREQUISITE (COREQ)
When a course has a corequisite, a student is required to take a course in conjunction 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.

ACCT 102 C
Managerial Accounting

Prereq: ACCT 101 C with a grade of “C” or better
Advisory: Knowledge of spreadsheet software recommended

This course provides a foundation for advanced courses in managerial accounting. This course is required of all accounting and business administration majors.
• Plus one hour laboratory TBA per week
• $3.00 Material Fee — PAYABLE AT REGISTRATION

ACCT 102 C
Managerial Accounting

4 Units
Transfer: UC/CSU

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

The information depicted here is intended to reflect the varying items in the individual course listings on the following pages. For additional information, please see the myGateway registration pages beginning on page 10.
Accounting

ACCT 101 C
Financial Accounting

Prereq: MATH 038 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.

Transfer: UC/CSU

ACCT 102 C
Managerial Accounting

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.

Transfer: UC/CSU

Weekly Tutorial

ACCT 202 C
Cost Accounting

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.

Transfer: CSU
Administration of Justice

AJ 110 C 3 Units
Intro to Criminal Justice
Transfer: UC/CSU
This course introduces the criminal justice system in the United States by examining crime measurement, theoretical explanations, responses, components, and challenges of the current system.
13132 001 8:30-11:40 A F Larson, Jenna TE1-200
13133 ONLINE 8/20-12/8 Hannah, Michael
ONLINE CLASS: This full semester class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information visit www.CypressCollege.edu/academics/distance-education.
Last day to add: 09/03; Last day to drop with “W”: 09/03; Last day to drop with “W”: 11/11; Last day to drop for refund: 09/03.

AJ 140 C 3 Units
Criminal Investigation
Transfer: CSU
This course addresses the techniques, procedures, and ethical issues in the investigation of crime, including organization of the investigative process, crime scene searches, interviewing and interrogating, surveillance, source of information, utility of evidence, scientific analysis of evidence and the role of the investigator in the trial process.
14464 001 12:30- 3:40 P M Mellana, Thomas TE1-200

Air Conditioning and Refrigeration

AC/R 100 C 3 Units
Principles of Thermodynamics and Heat Transfer
Transfer: CSU
Advisory: AC/R 120 C
This course is a basic study of thermodynamics, heat transfer, the mechanical vapor compression refrigeration cycle and system components. Classes include lectures with practical demonstrations and hands-on experience including laboratory projects.
10379 HY1 7:00- 9:15 A 8/20-12/8 Hock, Richard TE3-101
LAB 7:00- 9:15 A 8/20-12/8 Hock, Richard TE3-101
HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/distance-education.
Last day to add: 09/03; Last day to drop with “W”: 09/03; Last day to drop with “W”: 11/11; Last day to drop for refund: 09/03.
10376 HY2 5:00- 7:15 P 8/20-12/8 Hock, Richard TE3-101
LAB 5:00- 7:15 P 8/20-12/8 Hock, Richard TE3-101
HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/distance-education.
Last day to add: 09/03; Last day to drop with “W”: 09/03; Last day to drop with “W”: 11/11; Last day to drop for refund: 09/03.

AC/R 110 C 3 Units
Electricity for Air Conditioning and Refrigeration I
Transfer: CSU
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, overloads, pressure controls, time clocks and autotransformers with a lecture and laboratory practice exercises.
12283 HY1 9:25-11:40 A 8/20-12/8 Hock, Richard TE3-111
LAB 9:25-11:40 A 8/20-12/8 Hock, Richard TE3-111
HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/distance-education.
Last day to add: 09/03; Last day to drop with “W”: 09/03; Last day to drop with “W”: 11/11; Last day to drop for refund: 09/03.

AC/R 120 C 2 Units
Piping Practice, Tools & Safety
Transfer: CSU
Advisory: AC/R 100 C
This course includes laboratory projects and demonstrations involving design and construction of system piping, tools and safety.
$36.00 Material Fee — PAYABLE AT REGISTRATION
10380 HY1 1:00- 2:25 P 8/20-12/8 Sallade, Douglas TE3-102
LAB 1:00- 2:25 P 8/20-12/8 Sallade, Douglas TE3-102
HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/distance-education.
Last day to add: 09/03; Last day to drop with “W”: 09/03; Last day to drop with “W”: 11/11; Last day to drop for refund: 09/03.

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

Students are limited to registering in a maximum of 19 units. Exceptions for additional units must be petitioned through Counseling.
AC/R 137 C  2 Units
Blueprints and Dimension Analysis (formerly AC/R 037 C)  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.
12679 HY1 HYBRID  8/20-12/8
LAB 2:40-4:05 P T  8/20-12/8
Urquidi, Carlos
HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/distance-education.
Last day to add: 09/03;  Last day to drop with "W": 09/03;  Last day to drop without "W": 11/11;  Last day to drop for refund: 09/03.

AC/R 205 C  3 Units
Commercial Air Conditioning  Transfer: CSU
Prereq: AC/R 100 C and AC/R 105 C with minimum grades of “C”
This is an advanced course with emphasis on the air conditioning cycle.
14120 HY1 HYBRID  8/20-12/8
LAB 5:00-7:15 P MW  8/20-12/8
Sallade, Douglas
HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/distance-education.
Last day to add: 09/03;  Last day to drop with "W": 09/03;  Last day to drop without "W": 11/11;  Last day to drop for refund: 09/03.

AC/R 210 C  3 Units
Commercial Refrigeration  Transfer: CSU
Prereq: 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.
10382 HY1 HYBRID  8/20-12/8
LAB 7:00-9:15 A TW  8/20-12/8
Sallade, Douglas
HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/distance-education.
Last day to add: 09/03;  Last day to drop with "W": 09/03;  Last day to drop without "W": 11/11;  Last day to drop for refund: 09/03.

AC/R 220 C  2 Units
A/C Controls and Energy Management  Transfer: CSU
Advisory: AC/R 105 C
A course designed to instruct the students in the application of air conditioning pneumatic and direct digital controls as is used in commercial building systems.
10383 HY1 HYBRID  8/20-12/8
LAB 5:00-6:25 P T  8/20-12/8
Urquidi, Carlos
HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/distance-education.
Last day to add: 09/03;  Last day to drop with "W": 09/03;  Last day to drop without "W": 11/11;  Last day to drop for refund: 09/03.

AC/R 230 C  2 Units
Heat Pumps  Transfer: CSU
Prereq: 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.
10384 HY1 HYBRID  8/20-12/8
LAB 1:00-2:25 P T  8/20-12/8
Hick, Richard
HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/distance-education.
Last day to add: 09/03;  Last day to drop with "W": 09/03;  Last day to drop without "W": 11/11;  Last day to drop for refund: 09/03.

AC/R 265 C  3 Units
Project Management  Transfer: CSU
Minor decisions can have major impact to the success of a HVAC/R project. Course examines technical management skills, field safety, effective communications, management/leadership roles, concept problem solving, decision-making, influence, conflict management resolution, scheduling, resource cost estimating and control, quality assurance and evaluation processes.
14124 HY1 HYBRID  8/20-12/8
LAB 6:30-7:20 P Th  8/20-12/8
Woodson, Billy
HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/distance-education.
Last day to add: 09/03;  Last day to drop with "W": 09/03;  Last day to drop without "W": 11/11;  Last day to drop for refund: 09/03.

Anthropology

ANTH 101 C  3 Units
Biological Anthropology  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.
12574 007 7:30-8:55 A MW  Zolei, Katie  HUM-332
10317 001 7:30-8:55 A TTh  Magginetti, Giovanni  HUM-332
12577 010 9:05-10:30 A MW  Floyd, Becky  HUM-332
10318 002 9:05-10:30 A TTh  Zolei, Katie  HUM-332
10319 004 10:40-12:05 P TTh  Magginetti, Jaclyn  HUM-332
10320 005 12:15-1:40 P TTh  Floyd, Becky  HUM-332
12575 008 1:50-3:15 P MW  Salisz, Maureen  HUM-332
12576 009 1:50-3:15 P TTh  Magginetti, Giovanni  HUM-332
13305 006 3:25-6:35 P W  Clifford, Robert  HUM-332
10321 100 7:00-10:10 P M  Magginetti, Giovanni  HUM-332

Monday = M  Tuesday = T  Wednesday = W  Thursday = Th  Friday = F  Saturday = S  Sunday = Su
ANTH 102 C  Cultural Anthropology

Advisory: Eligibility for ENGL 100 C

This course explores the nature of culture and how it guides human behavior. Topics include language, subsistence, economics, social and political organization, marriage, kinship, religion, the arts, and culture change in societies around the world. Duplicate credit not granted for ANTH 101 C or ANTH 201 C.

11669  004  7:30- 8:55 A  TTh  Zellers, Katie  HUM-314
10225  001  9:05-10:30 A  TTh  Goralski, Craig  HUM-314
10306  002 12:15- 1:40 P  TTh  Magginnetti, Jaclyn  HUM-314
10327  003  1:50- 3:15 P  TTh  Salzitz, Maureen  HUM-314
10328  100  6:30- 9:40 P  T  Clifford, Robert  HUM-314

CypressCollege.edu/ad/faculty.aspx?ID=bfloyd.

WHAT’S YOUR MAJOR?
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Art

ART 100 C 3 Units
Fundamentals of Art  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.
  11706 008 8:00-11:10 A F Hanson, Michael FA-112
  10210 004 9:05-10:30 A TTh Kelly, Gina FA-225
  10208 002 9:45-11:10 A MW Birds-Jones, Gretchen FA-225
  10406 006 10:00-11:10 F F Dougherty, Sarah FA-225
  10206 001 11:20-12:45 P MW Brainard, Todd FA-225
  10209 003 1:00-4:10 P Th Dougherty, Sarah FA-112
  10211 005 1:20-2:45 P Th Gutierrez, Daniela FA-311
  11797 009 4:20-5:45 P MW Walker, Heather FA-311
  11705 007 4:20-5:45 P TTh Staff FA-225
  13523 104 6:00-9:10 P M Arriola-Nickell, Gail FA-311
  10212 101 6:00-9:10 T T Rohkea, Seija FA-112
  11783 103 6:00-9:10 W W Walker, Heather FA-313
  10212 103 6:00-9:10 Th Hanson, Michael FA-112

ART 110 C 3 Units
Introduction to Art  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
  10408 001 10:00-11:30 F Gutiérrez, Daniela FA-311
The above class is part of the Teacher Preparation Program and is recommended for future teachers. See the index in the back of this class schedule for more information.

ART 111 C 3 Units
Survey of Art History I  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
  10214 001 10:40-12:05 P TTh Owen Driggs, Janet FA-112

ART 112 C 3 Units
Survey of Art History II  Transfer: UC/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 112C.
• PASS/NO PASS/LETTER GRADE OPTION
• Cost of museum visit will not exceed $15
  11709 001 10:10-11:35 A MW Owen Driggs, Janet FA-311

ART 114 C 3 Units
Modern Art History  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
  10410 101 6:00-9:10 P W Owen Driggs, Janet FA-112

ART 120 C 3 Units
Two-Dimensional Design  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
  10411 001 9:00-12:10 P TTh Giardina, Edward FA-221
  10412 002 1:20-4:30 P MW Païement, Paul FA-221

ART 121 C 3 Units
Three-Dimensional Design  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
  10413 001 9:00-12:10 P MW Giardina, Edward FA-130

ART 123 C 3 Units
Color Theory  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
  11677 001 1:20-4:30 P TTh Ghuloum, Rema FA-221

Monday = M   Tuesday = T   Wednesday = W   Thursday = Th   Friday = F   Saturday = S   Sunday = Su
This introductory course presents the artist with concepts and techniques of drawing, design, and color through the use of fine art printing media such as etching, lithography, and woodcut.

- $10.00 Material Fee — PAYABLE AT REGISTRATION

**ART 151 C**
**Ceramics Throwing**

**Prereq: ART 152 C with a minimum grade of “C”**
This intermediate course will continue with technical problem solving in fine art printing media such as etching, lithography, screen printing and woodcut.

- $10.00 Material Fee — PAYABLE AT REGISTRATION

**ART 152 C**
**Technical and Conceptual Ceramics**

**Prereq: ART 150 C or ART 151 C**
This course deals with advanced technical and conceptual skills of ceramics.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

**ART 153 C**
**Ceramic Studio Exploration**

**Prereq: ART 152 C with a minimum grade of “C”**
This course focuses on the advanced technical and conceptual skills of ceramics.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

**ART 154 C**
**Ceramic Aesthetics and Finishes**

**Prereq: ART 153 C with a minimum grade of “C”**
This class explores various firing processes, glaze exploration and is designed for the advanced ceramic student.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

**ART 155 C**
**Art Open Laboratory**

**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.

- Mandatory Organizational meeting on Friday, August 31, 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.

**ART 157 C**
**Art Production**

In this introductory course in Gallery Studies students will be introduced to installation practices required to work in gallery and museum environments. Course will introduce Art handling, conservation, visitor relations, installation, construction and maintenance.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

**ART 161 C**
**Gallery Studies I (formerly ART 122 C)**

In this introductory course in Gallery Studies students will be introduced to installation practices required to work in gallery and museum environments. Course topics include: Curatorial methods and ethics, exhibition design and management, promotion, community relations, and development of related exhibition programming.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

**ART 162 C**
**Gallery Studies 2**

**Prereq: ART 161 C with a minimum grade of “C”**
In this intermediate course students will learn to organize and market exhibitions in gallery and museum environments. Course topics include: portfolio development, marketing, networking, grants, and continued education, internships, and residencies.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

**ART 163 C**
**Gallery Studies 3**

**Prereq: ART 162 C with a minimum grade of “C”**
In this advanced course students will learn to develop their careers as a working artist and present their work for exhibition. Course topics include: portfolio development, marketing, networking, grants, and continued education, internships, and residencies.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

**ART 174 C**
**Jewelry Design**

A course covering the design and construction of jewelry and small fabricated metal pieces.

- $35.00 Material Fee — PAYABLE AT REGISTRATION
ART 175 C
Metalsmithing
Transfer: CSU
Prereq: ART 174 C
A course covering metalsmithing and construction techniques. • $35.00 Material Fee — PAYABLE AT REGISTRATION
12581 101 6:00- 9:10 P MW Radosевич, John FA-130

ART 182 C
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.
10436 001 9:00-12:10 P MW Paiment, Paul FA-313
10438 003 12:20- 3:30 P TTh Bersaglieri Najarian, Andrea FA-225
10437 002 1:20- 4:30 P MW Brainard, Todd FA-313
10439 101 6:00- 9:10 P MW Christy, Carleton FA-225

ART 183 C
Intermediate Drawing
Transfer: UC/CSU
Prereq: ART 182 C with a minimum grade of “C”
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.
12138 001 9:00-12:10 P MW Paiment, Paul FA-313
12140 003 12:20- 3:30 P TTh Bersaglieri Najarian, Andrea FA-225
12144 003 1:20- 4:30 P MW Brainard, Todd FA-313
12145 101 6:00- 9:10 P MW Christy, Carleton FA-225

ART 184 C
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.
12139 001 9:00-12:10 P MW Paiment, Paul FA-313
12141 003 12:20- 3:30 P TTh Bersaglieri Najarian, Andrea FA-225
12142 003 1:20- 4:30 P MW Brainard, Todd FA-313
12143 101 6:00- 9:10 P MW Christy, Carleton FA-225

ART 185 C
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.
10440 001 9:00-12:10 P MW Rohlander, Nathan FA-312
10441 002 9:00- 3:30 P F Quaye, Kaleeka FA-312

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 refinement of skills and exploration of media and personal expression.
12146 001 9:00-12:10 P MW Rohlander, Nathan FA-312
12147 002 9:00- 3:30 P F Quaye, Kaleeka FA-312

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.
13276 001 9:00-12:10 P MW Rohlander, Nathan FA-312
13277 002 9:00- 3:30 P F Quaye, Kaleeka FA-312

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.
10442 001 9:00- 3:30 P F Quaye, Kaleeka FA-312

ART 193 C
Portrait Painting
Transfer: UC/CSU
Prereq: ART 191 C with a minimum grade of “C”
This is an advanced course in Life Painting that focuses on the portrait. Representational and interpretive observation of facial features will be explored through different painting mediums. Use of Oil or Acrylic Mediums.
12148 001 9:00- 3:30 P F Quaye, Kaleeka FA-312

ART 194 C
Beginning Painting (formerly ART 189 C)
Transfer: UC/CSU
The purpose of this course is to approach painting as a creative and problem-solving process and as a means of self-expression. Emphasis will be placed on development of technique/formal skills and the realization of a personal artistic vision.
12149 001 9:00-12:10 P TTh Musgrave, Alla FA-312
12154 101 6:00- 9:10 P TTh Paiment, Paul FA-312

ART 195 C
Intermediate Painting
Transfer: UC/CSU
Prereq: ART 194 C
This course is further exploration of materials, techniques and concepts of painting. Emphasis is placed on experimentation and skills development.
12150 001 9:00-12:10 P TTh Musgrave, Alla FA-312
12155 101 6:00- 9:10 P TTh Paiment, Paul FA-312

ART 196 C
Advanced Painting
Transfer: UC/CSU
Prereq: ART 195 C
This course is a study of advanced painting problems including traditional and contemporary painting methods. Emphasis is placed on developing a body of work.
12151 001 9:00-12:10 P TTh Musgrave, Alla FA-312
12156 101 6:00- 9:10 P TTh Paiment, Paul FA-312

ART 216 C
Latin American Art
Transfer: UC/CSU
This course is a survey of arts and architecture of Mexico, Central America, and South America from 1200 BC to the late 20th century. Cost of museum visit will not exceed $15.00. • PASS/NO PASS/LETTER GRADE OPTION
11899 001 8:35-10:00 A MW Gutierrez, Daniela FA-311

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
10443 001 1:20- 4:30 P MW McMillan, Jeffrey FA-225
## 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.

- **Prerequisites:** UC Credit Limitation/CSU

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**HYBRID CLASS:** The above 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 enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/distance-education.

**ASTR 116HC Honors Introduction to Astronomy**

Transfer: UC Credit Limitation/CSU

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

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**myGateway Registration!**

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

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

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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.

- **Prerequisites:** ACR 001 C with a minimum grade of “C”

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

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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**

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.

- **Prerequisites:** ACR 001 C with a minimum grade of “C”

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

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<td>Ramos, Larry</td>
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ACR 001 C, 002 C, 003 C, and 004 C are cross-listed classes.
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  
10499 001 8:20- 9:45 A  W  Snook, Daniel  
LAB 9:45- 4:30 P  W  Snook, Daniel  
LAB 8:20- 9:45 A  Th  Snook, Daniel  
LAB 9:55-12:35 P  Th  Snook, Daniel  
ACR 001 C, 002 C, 003 C, and 004 C are cross listed.  
10500 100 6:00- 7:25 P  MW  Ramos, Larry  
LAB 7:35-10:05 P  MW  Ramos, Larry  
LAB 6:00-10:05 P  T  Ramos, Larry  
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 replacement and removal with advanced metal work, including straightening of frames and the types of equipment.  
• $20.00 Material Fee — PAYABLE AT REGISTRATION  
10500 001 8:20- 9:45 A  W  Snook, Daniel  
LAB 9:55- 4:30 P  W  Snook, Daniel  
LAB 8:20- 9:45 A  Th  Snook, Daniel  
LAB 9:55-12:35 P  Th  Snook, Daniel  
ACR 001 C, 002 C, 003 C, and 004 C are cross-listed classes.  
10505 100 6:00- 7:25 P  MW  Ramos, Larry  
LAB 7:35-10:05 P  MW  Ramos, Larry  
LAB 6:00-10:05 P  T  Ramos, Larry  
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.  
• $20.00 Material Fee — PAYABLE AT REGISTRATION  
14069 001 9:00-11:30 A  M  Ramos, Larry  
LAB 11:40- 1:05 P  M  Ramos, Larry  
LAB 12:45- 3:15 P  Th  Ramos, Larry  
LAB 3:25- 4:50 P  Th  Ramos, Larry  
ACR 001 C and 009 C are cross-listed classes. Total class seat count for both class is 24.  

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  
11702 001 2:00- 4:30 P  M  Snook, Daniel  
LAB 3:30-11:00 A  T  Snook, Daniel  
LAB 11:10- 2:20 P  T  Snook, Daniel  
ACR 008 C and 009 C are cross listed classes. Total class seat count for both class is 24.  

ACR 009 C  
**Refinishing Technician III**  
Prereq: ACR 008 C with a minimum grade of “C”  
Students will learn the use of advanced auto refinishing, preparation of plastic bumpers, plastic repair identification, repair of bumpers as applied to refinishing, tri stage application, color matching of both base coat and mid coat for tri stage application repair. Preparing the student for refinishing both the custom and modern automobile.  
• $20.00 Material Fee — PAYABLE AT REGISTRATION  
12499 001 2:00- 4:30 P  M  Snook, Daniel  
LAB 3:30-11:00 A  T  Snook, Daniel  
LAB 11:10- 2:20 P  T  Snook, Daniel  
ACR 008 C and 009 C are cross listed classes. Total class seat count for both class is 24.  

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.  
10336 100 7:00-10:10 P  Th  Barcello, Roxana  

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.  
10810 100 5:00- 7:05 P  Th  Terwilliger, Edward  
LAB 7:15-10:25 P  Th  Terwilliger, Edward  
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.  
10511 100 5:00- 7:05 P  Th  Terwilliger, Edward  
LAB 7:15-10:25 P  Th  Terwilliger, Edward  
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 unified automobile and light trucks, structural restoration and corrosion protection.  
13534 100 6:00- 7:25 P  MW  Snook, Daniel  
LAB 7:35- 9:00 P  MW  Snook, Daniel  

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  
10335 100 4:00- 4:50 P  T  Ramos, Larry  
Students MUST contact instructor L.Ramos@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  

**Automotive Technology**  

**AT 050 C**  
**.5 to 3 Units**  
**Automotive Technology Special Projects.**  
Prereq: Completion of or concurrent enrollment in AT 120 C or AT 130 C or AT 140 C or AT 150 C or AT 200 C with minimum grades of “C”  
This course is designed to offer the student a supervised independent program to continue their studies in automotive technology. Only approved project work will be allowed. May be taken for credit 4 times.  
• $30.00 Material Fee — PAYABLE AT REGISTRATION  
12298 001 8/20-12/8  Alexander, John  
Students MUST contact instructor JAlexander@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  

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### Schedule Details

Monday = M  
Tuesday = T  
Wednesday = W  
Thursday = Th  
Friday = F  
Saturday = S  
Sunday = Su
Introduction to Automotive Technology

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

AT 105 C
Automotive Electrical I

This course provides essential knowledge of the automobile, the use of tools and equipment and processes used in the automotive service and repair. Class lecture and practical work on “live” vehicles are included. Preparation for ASE (A1) will be covered.

Prereq: Completion of or concurrent enrollment in AT 106 C

12299 101 7:00 - 8:25 P MW Endo, David TE3-115
LAB 8:35-10:00 P MW Endo, David TE3-115

AT 107 C
Automotive Electrical III

Prereq: AT 106 C

This course continues the concepts of electrical controls of the automobile covered in AT 105 C and AT 106 C, extending from simple to complex body electrical systems. Areas covered will include vehicle network systems, diagnostic tools and methods, and vehicle network diagnosis and repair. • $25.00 Material Fee — PAYABLE AT REGISTRATION

AT 110 C
Introduction to Automotive Technology

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.

Prereq: AT 105 C and AT 109 C or AT 110 C with minimum grades of “C”

10386 102 5:00 - 6:25 P MW Aispuro, Enrique TE3-113
LAB 6:35 - 8:00 P TTh Aispuro, Enrique TE3-113

This is a dual listed class that will be taught alongside with high school students. CRN 14261 and 14267 are cross-listed to a total 24 seat count.

AT 111 C
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

13545 001 12:20 - 2:35 P TTh Alexander, John TE1-105B
LAB 2:45 - 5:00 P TTh Alexander, John TE1-105B

Toyota Electrical Systems

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

AT 120 C
Auto Engine Repair/Machining

Prereq: AT 105 C and AT 109 C or AT 110 C with minimum grades of “C”

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

• $30.00 Material Fee — PAYABLE AT REGISTRATION

AT 121 C
Auto Engine Mechanical Concept

Prereq: AT 105 C and AT 109 C or AT 110 C 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

AT 130 C
Auto Chassis and Brake Systems

Prereq: AT 110 C or AT 109 C and AT 105 C or AT 112 C with minimum grades of “C”

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

• $30.00 Material Fee — PAYABLE AT REGISTRATION

10388 100 5:20 - 7:35 P MTWTh Alexander, John TE1-105B
LAB 7:45 - 10:00 P MTWTh Alexander, John TE1-105B

FALL SCHEDULE 2018
AVIATION AND TRAVEL CAREERS

ATC 101 C
Introduction to Travel Careers
3 Units
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.

10281 100 6:00- 9:10 P T  Go, Jeffrey TE1-200

ATC 102 C
Career Communication/Portfolio
3 Units
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.

12293 HY1 8/20-12/8 Jepson, Jane TE1-200

ATC 112 C
Homeland Security
3 Units
Transfer: CSU
This course is an introductory study of domestic and international threats of terrorism and law enforcement issues for first-responders.

11673 OL1 ONLINE 8/20-12/8 Hannah, Michael Transfer: CSU

AIRCRAFT MAINTENANCE

ATC 104 C
Aviation Maintenance Technician Foundation II
4 Units
Prereq: ATC 103 C
This course provides the student with a solid foundation in the basics of aircraft maintenance. Students learn the basic components, systems and troubleshooting of aviation engines, structures and avionics.

13501 100 7:00- 10:45 P W  Klyde, Michael TE1-110

ATC 105 A
Aviation Maintenance Technician Foundation III
3 Units
Prereq: ATC 104 C
This course continues the study of the basics of aircraft maintenance. Students learn the basics of airframe maintenance, including advanced troubleshooting.

13532 100 7:00- 10:45 P W  Klyde, Michael TE1-110

ATC 105 B
Aviation Maintenance Technician Foundation IV
4 Units
Prereq: ATC 105 A
This course continues the study of the basics of aircraft maintenance. Students learn the basics of engine maintenance, including advanced troubleshooting.

13531 100 7:00- 10:45 P W  Klyde, Michael TE1-110

HYBRID CLASS: This term offers on-campus and online classes. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and must get prior authorization from the instructor or the department coordinator to enroll in this class by emailing pkkelley@cypresscollege.edu.

Last day to drop without "W": 09/03;
Last day to drop without “W”: 11/11;
Last day to drop for refund: 09/03.

ATC 106 C
Aviation Maintenance Technician Foundation V
3 Units
Transfer: CSU
This course continues the study of the basics of aircraft maintenance. Students learn the basics of engine maintenance, including advanced troubleshooting.

13542 100 7:00- 10:45 P W  Klyde, Michael TE1-110

HYBRID CLASS: This term offers on-campus and online classes. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and must get prior authorization from the instructor or the department coordinator to enroll in this class by emailing pkkelley@cypresscollege.edu.

Last day to drop without “W”: 11/11;
Last day to drop for refund: 09/03.

ATC 107 C
Aviation Maintenance Technician Foundation VI
5 Units
Transfer: CSU
This course continues the study of the basics of aircraft maintenance. Students learn the basics of engine maintenance, including advanced troubleshooting.

13543 100 7:00- 10:45 P W  Klyde, Michael TE1-110

HYBRID CLASS: This term offers on-campus and online classes. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and must get prior authorization from the instructor or the department coordinator to enroll in this class by emailing pkkelley@cypresscollege.edu.

Last day to drop without “W”: 11/11;
Last day to drop for refund: 09/03.

ATC 108 C
Aviation Maintenance Technician Foundation VII
2 Units
Transfer: CSU
This course continues the study of the basics of aircraft maintenance. Students learn the basics of engine maintenance, including advanced troubleshooting.

13544 100 7:00- 10:45 P W  Klyde, Michael TE1-110

HYBRID CLASS: This term offers on-campus and online classes. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and must get prior authorization from the instructor or the department coordinator to enroll in this class by emailing pkkelley@cypresscollege.edu.

Last day to drop without “W”: 11/11;
Last day to drop for refund: 09/03.
### ATC 132 C
**Private Pilot**
Transfer: CSU

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

- **Pass/No Pass/Letter Grade Option**
- **ATC 160 C and ATC 161 C are cross-listed classes. A total seat count for both classes is 25.**

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<tr>
<th>CRN</th>
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<td>TE1-216</td>
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### ATC 140 C
**Meteorology**
Transfer: CSU

Advisory: Completion of or concurrent enrollment in ATC 132 C, or completion of FAA Private Pilot Certificate, or taking flight lessons at a local flight school.

A study of weather recognition: fog, fronts, clouds, weather maps and symbols, forecasting pressure patterns, wind systems, with practical application for safe flying practices.

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<td>TE1-216</td>
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### ATC 144 C
**Aircraft and Engines**
Transfer: CSU

Advisory: Completion of or concurrent enrollment in ATC 132 C, or completion of FAA Private Pilot Certificate, or taking flight lessons at a local flight school.

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

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<td>Wilcox, James</td>
<td>TE1-216</td>
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### ATC 160 C
**UAV-UAS Basic**
Transfer: CSU

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

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</table>

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

Advisory: Concurrent enrollment in or completion of ATC 160 C

Hands-on flight simulation activities to develop, 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.

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</table>

ATC 161 C and ATC 261 C are cross-listed classes. Total seat count for both classes is 25.

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

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.

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<td>Co. Jeffrey</td>
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### ATC 175 C
**Destinations: Africa/Pacific**
Transfer: CSU

Students will learn about top international travel destinations throughout Africa, the Middle East, Asia, and the Pacific Islands, concentrating on travel considerations.

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<td>Co. Jeffrey</td>
<td>TE1-216</td>
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### ATC 182 C
**Cultural Tourism**
Transfer: CSU, CUL DIV

Advisory: Eligibility for ENGL 060 C or the equivalent writing skills

This course examines the implications of cultural tourism in the United States. The course will consider the struggle of people to preserve their cultural identity relative to the role of the U.S. tourism industry in promoting cultural heritage. The course promotes complexities of policy making in cultural tourism development.

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

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

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<td>Palicz, Iwalani</td>
<td>TE1</td>
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= Honors  
= Hybrid  
= Online  
= Teacher Prep  
= Santa Ana  
= Transfer: CSU
### ATC 190 C
**Flight Training-Private Pilot (formerly AVIA 190 C)**

**Transfer:** CSU  

Prereq: Students must provide substantiation of an FAA Private Pilot Certificate or concurrent enrollment in an approved flight training program working toward an FAA Private Pilot Certificate, and completion of or concurrent enrollment in at least 3 units of ATC (132 or above) with a "C" or higher grade. 

Students who have earned, or are enrolled in an approved flight school and will earn, the FAA Private Pilot certificate may be granted college credit consistent with the Credit by Examination requirements published in the catalog. 

- **PASS/NO PASS/LETTER GRADE OPTION**  
  
  11681 001 8/20-12/8 Valdez, Edilberto TE1-218  
  If you need assistance enrolling in this class, please contact instructor EValdez@CypressCollege.edu.  

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

### ATC 193 C
**Flight Training-Flight Instructor (formerly AVIA 193 C)**

**Transfer:** CSU  

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

Students who have earned, or are enrolled in an approved flight school and will earn, an FAA Instructor Rating, may be granted college credit by meeting the Credit by Examination requirements published in the current Cypress Catalog. Credit may be given up to 4 times for a maximum of 5 units. 

- **PASS/NO PASS/LETTER GRADE OPTION**  
  
  11682 001 8/20-12/8 Valdez, Edilberto TE1-218  
  If you need assistance enrolling in this class, please contact instructor EValdez@CypressCollege.edu.  

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

### ATC 196 C
**Flight Simulator Private Pilot**

**Transfer:** CSU  

Advisory: Completion of or concurrent enrollment in ATC 132 C or completion of FAA Private Pilot Certificate, or taking flight lessons at a local flight school  

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

11685 100 4:00-5:50 P T Valdez, Edilberto TE1-218  
LAB 5:00-5:50 P T Valdez, Edilberto TE1-218  
If you need assistance enrolling in this class, please contact instructor EValdez@CypressCollege.edu.  

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

### ATC 197 C
**Flight Simulator Instrument**

**Transfer:** CSU  

Advisory: Completion of or concurrent enrollment in ATC 132 C, or completion of FAA Private Pilot Certificate, or taking flight lessons at a local flight school  

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

12290 100 4:00-5:50 P M Valdez, Edilberto TE1-218  
LAB 5:00-5:50 P M Valdez, Edilberto TE1-218  
If you need assistance enrolling in this class, please contact instructor EValdez@CypressCollege.edu.  

ATC 197 C and 198 C are cross-listed classes.

### ATC 198 C
**Flight Simulator Commercial**

**Transfer:** CSU  

Advisory: Completion of or concurrent enrollment in ATC 132 C or completion of FAA Private Pilot Certificate and ATC 196 C and ATC 197 C, or the equivalent  

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

12291 100 4:00-5:50 P M Valdez, Edilberto TE1-218  
LAB 5:00-5:50 P M Valdez, Edilberto TE1-218  
If you need assistance enrolling in this class, please contact instructor EValdez@CypressCollege.edu.  

ATC 197 C and 198 C are cross-listed classes.

### ATC 199 C
**Flight Simulator Instructor**

**Transfer:** CSU  

Advisory: Completion of or concurrent enrollment in ATC 132 C or completion of FAA Private Pilot Certificate and ATC 196 C, ATC 197 C, and ATC 198 C, or the equivalent  

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

12292 100 4:00-5:50 P T Valdez, Edilberto TE1-218  
LAB 5:00-5:50 P T Valdez, Edilberto TE1-218  
If you need assistance enrolling in this class, please contact instructor EValdez@CypressCollege.edu.  

ATC 196 C and 199 C are cross-listed classes.
ATC 256 C
Crew Resource Management

This course will examine the concepts of Crew Resource Management (CRM) and Human Factors and Aeronautical Decision Making in aviation safety.

ATC 270 C
Aviation Safety and Survival Skills

Students will learn about passenger related service and safety procedures for airline operations, and industry hiring standards.

ATC 262 C
Aircraft Systems

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

ATC 261 C
Aviation/Travel Internship

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

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.

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.

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.
Cypress College Biology AS-T Majors Course Sequence*

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

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

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

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

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### BIOL 101 C (continued)

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<td>7-19</td>
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<td>9-15</td>
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### BIOL 102 C

#### Human Biology

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

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

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<td>W</td>
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### BIOL 103 C

#### Environmental Science

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**

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### BIOL 122 C

#### Marine Biology

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**

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### BIOL 160 C
**Integrated Medical Science**
Transfer: CSU

This course covers the fundamental physical/chemical principles, basic biological concepts, and fundamentals of anatomy and physiology.

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

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### BIOL 174 C
**Biology of Cells and Tissues**
Transfer: UC/CSU

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

Advisory: ENGL 060 C

This course will cover 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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### 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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### BIOL 210 C
**Anatomy and Physiology**
Transfer: UC/CSU

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

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

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

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### BIOL 220 C
**Medical Microbiology**
Transfer: CSU

**Prereq:** BIOL 231 C or BIOL 210 C with minimum grades of “C”

This course is a study of the etiology, transmission, diagnosis, pathology and control of infectious disease. Special attention is given to the topics of immunology and chemotherapy.

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

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**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

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**Transfer:**
- UC
- CSU
- Transferable to many other institutions

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**Advisory:**
- ENGL 060 C
- BIOL 113 C and BIOL 112 C.
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
Advisory: BIOL 160 C or BIOL 101 C or high school biology and chemistry with minimum grades of “C”
This course includes a logical analysis of body tissues, organs, and systems. The lecture and three hour laboratory stress the microscopic, developmental, and gross anatomy of mammals, with special emphasis on human anatomy.
PASS/NO PASS/LETTER GRADE OPTION
On-campus meetings are shown on the above line. To avoid being dropped, you must physically attend the on-campus meetings listed above AND enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/distance-education.

BIOL 241 C  
General Human Physiology
Prereq: BIOL 210 C or BIOL 231 C with grades of “C”
Advisory: CHEM 101 C
This course is an in-depth study of human function. Special attention is given to the abnormal as well as the normal functional state.
PASS/NO PASS/LETTER GRADE OPTION
On-campus meetings are shown on the above line. To avoid being dropped, you must physically attend the on-campus meetings listed above AND enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/distance-education.

BIOL 276 C  
Ecology and Physiology
Prereq: BIOL 175 C with a minimum grade of “C”
This course examines interactions between organisms and the environment and the physiological responses of organisms to external and internal stimuli. Cost of field trips not to exceed $30.00.

BIOL 277 C  
Genetics
Prereq: BIOL 174 C
This course presents classical, molecular, and population genetics with an emphasis on data analysis and problem solving. Cost of field trips not to exceed $30.00.
Ways to Satisfy MATH 040 C/041 C Prerequisite for CHEM 107 C/CHEM 111AC

Flow Chart for Mathematics Courses for SEM Majors

- Completed MATH 040 C or MATH 041 C with C or better in NOCCCD (or a course equivalent to these courses at another college or high school. Example: Algebra 2).
- Completed or concurrently enrolled in MATH 141 C, 142 C, 150AC, 150BC, 250AC, 250BC (or a course equivalent to these courses at another college or high school. Example: Pre-Calculus, Calculus).
- Completed or concurrently enrolled in MATH 100 C, 110 C, 115 C, or 130 C (or a course equivalent to these courses at another college or high school).

Math Flow Chart for Non-science Majors

Note: Completion of MATH 024 C–MATH 120 C sequence does not satisfy MATH 040 C/041 C prerequisite.

A student who is concurrently enrolled in or has completed MATH 120 C must present the verification of a successful completion of MATH 040 C, MATH 041 C or an equivalent course. As MATH 040 C or MATH 041 C may be completely bypassed prior to enrolling in MATH 120 C (See Math Flow Chart for Non-Science Majors in Mathematics Department Section), the concurrent enrollment or the completion of MATH 120 C by itself will not satisfy the MATH 040 C or 041 C prerequisite conditions.
CHEM 100 C
Chemistry for Daily Life

CHEM 100 C
Chemistry for Daily Life

CHEM 101 C
Chemistry for Health Science Majors I

CHEM 101 C
Chemistry for Health Science Majors I

CHEM 107 C
Preparation for General Chemistry

CHEM 107 C
Preparation for General Chemistry

Chemistry for Health Science Majors I

Chemistry for Health Science Majors (Prerequisite: Completion of MATH 020 C, MATH 041 C or equivalent)

Preparation for General Chemistry (Prerequisite: Completion of MATH 040 C, MATH 041 C or equivalent)

CHEM 111AC
General Chemistry I

CHEM 111AC
General Chemistry I

CHEM 111BC
General Chemistry II

CHEM 111BC
General Chemistry II

 WHICH FIRST CHEMISTRY COURSE SHOULD I TAKE?

CHEM 101 C — CHEMISTRY FOR HEALTH SCIENCE MAJORS I
Health Science Majors (Prerequisite: Completion of MATH 020 C, MATH 041 C or equivalent)

CHEM 107 C — PREPARATION FOR GENERAL CHEMISTRY
Science majors without a strong chemistry background
(Prerequisite: Completion of MATH 040 C, MATH 041 C or equivalent)

CHEM 111AC — GENERAL CHEMISTRY I
Science majors with a very strong chemistry background
(Prerequisites apply — Completion of MATH 040 C, MATH 041 C, or equivalent and CHEM 107 C or equivalent.)

CHEM 107 C (continued)

CHEM 111AC
General Chemistry I

CHEM 111BC
General Chemistry II

CHEM 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/ScienceEngineeringandMathChemistry

FOR CHEMISTRY PROFICIENCY EXAMINATION
Please contact the Chemistry Division at (714) 484-7153

CHEM 111AC
General Chemistry I

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

CHEM 111BC
General Chemistry II

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

Prereq: Completion of CHEM 111AC with a minimum grade of “C”

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 inorganic and organic chemistry.

Prerequisites apply — Completion of MATH 040 C, MATH 041 C, or equivalent and CHEM 107 C or equivalent.)
Chinese

CHIN 101 C 5 Units
Elementary Chinese-Mandarin I
Transfer: UC/CSU
This course emphasizes the acquisition of basic skills in pronunciation, listening, speaking, reading and writing. Students are introduced to the culture and history of China.

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Communication

COMM 100 C 3 Units
Human Communication
An introduction to the fundamentals and principles of effective speech communication combining theory and practical application in various communication settings.

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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.

COMM 105 C 3 Units
Interpersonal Communication
Transfer: CSU
Advisory: Eligibility for ENGL 100 C
The purpose of this course is to improve the student’s understanding and abilities to deal effectively with people. Instructional methods include lecture, discussion, simulation experiments, and small group activities. No formal speeches are required.

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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(s). To avoid being dropped, you MUST physically attend the on-campus meetings AND you MUST enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/distance-education.

COMM 120 C 3 Units
Intercultural Communication
Transfer: UC/CSU
Advisory: Eligibility for ENGL 100 C
This course focuses on the cultural and social variables, communication theories and practices, and communicative styles that affect the communication process between members of different cultures.

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<td>10126</td>
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<td>6:00-8:10 P</td>
<td>MW</td>
<td>1/15-5/19</td>
<td>Brydges, Michael</td>
<td>HUM-114</td>
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</table>
**Communication Independent Study**

COMM 138 C/238 C Forensics  
CRN 12567/CRN 12568  
Tuesdays 2:40 pm–5:50 pm  
HUM-106

Register for 1–2 transferable units  
**Fulfills Critical Thinking requirement for CSU/UC**

---

**Computer Information Systems**

**COMM 340 C**  
**Communication for Mortuary Science**  
Prereq: Completion of or concurrent enrollment in ENGL 100 C or ENGL 100HC with minimum grades of “C”

This course focuses on the advanced principles of effective communication in Mortuary Science. The course combines theory and practical applications of the concepts to Mortuary Science.

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**HYBRID CLASS:** This full semester hybrid class meets on campus and online. On-campus meetings will include an orientation and a final exam. Dates and times will be provided by the instructor. Please email Michael Brydges at MBrydges@CypressCollege.edu or visit www.CypressCollege.edu/academics/distance-education for more information.

---

**CIS 075 C**  
**Business Skills Development**

May be taken for a cumulative total of 10 units. This is an open entry/open exit, variable unit course with flexible hours designed for the student who needs to gain marketable job skills in a short period of time. ALL SKILLS: Units of credit earned will vary with each software: (Access, Excel and PowerPoint).

- Plus 54-540 laboratory hours TBA depending on units attempted.
- PASS/NO PASS/LETTER GRADE OPTION
- $3.00 Material Fee — PAYABLE AT REGISTRATION
- Open Entry/Open Exit

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

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**CIS 100 C**  
**Introduction to Computer and Windows Concepts (formerly CIS 050 C)**

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

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Last day to drop without “W”: 09/24;  
Last day to drop with “W”: 11/13;  
Last day to drop for refund: 09/18.

---

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

Transfer: CSU

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

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

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

Last day to drop without “W”: 09/20;  
Last day to drop with “W”: 11/10;  
Last day to drop for refund: 09/12.
CIS 103 C  
Microsoft Excel and PowerPoint  
3 Units  
Transfer: CSU  
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  
14463  
LAB 6:00-10:15 P W 9/17-12/5  
Wolfson, Mary  
BUS-305  
Last day to add: 09/23;  
Last day to drop without “W”: 09/23;  
Last day to drop with “W”: 11/05;  
Last day to drop for refund: 09/17.  

CIS 110 C  
Linux Operating System  
3 Units  
Transfer: CSU  
This course is an introduction to the Linux operating system. Students will learn to install, configure, and manage system resources with Linux.  
- $3.00 Material Fee — PAYABLE AT REGISTRATION  
14320  
100 6:00-9:10 P W  
Kdeiss, Raymond  
BUS-204  
LAB 5:00-5:50 P W  

CIS 111 C  
Computer Information Systems  
3 Units  
Transfer: UC/CSU  
Advisory: ENGL 058 C  
This course provides an overview of the fundamental concepts and terminology of computer information systems including lab experience with current computer applications.  
- $3.00 Material Fee — PAYABLE AT REGISTRATION  
11333  
001 9:05-10:30 A M  
Clarke, Bret  
BUS-203  
LAB 1:00-1:50 P M  
11337  
100 6:00-9:10 P W  
Selitrennikoff, Patrick  
BUS-203  
LAB 5:00-5:50 P W  

CIS 132 C  
Spreadsheet — Excel for Windows  
3 Units  
This class is designed to teach students to use Adobe Acrobat Professional to create, edit, and format PDF (Portable Document Format) files.  
- PASS/NO PASS/LETTER GRADE OPTION  
- $3.00 Material Fee — PAYABLE AT REGISTRATION  
14478  
HY1 HYBRID 9/4-12/8  
Hogan, Faith  
BUS-306 7:00-9:00 P W 9/4-12/8  
HYBRID CLASS: This 14-week hybrid class requires on-campus meetings as shown on the above line. To avoid being dropped, students MUST attend the required first-day orientation. Students work from online assignments and are required to complete scheduled examinations in the CIS Lab. For more information, go to www.CypressCollege.edu/academics/distance-education.  
Last day to add: 09/20;  
Last day to drop without “W”: 09/20;  
Last day to drop with “W”: 11/10;  
Last day to drop for refund: 09/12.  

CIS 121 C  
Adobe PDF Document Management  
3 Units  
This class is designed to teach students to use Adobe Acrobat Professional to create, edit, and format PDF (Portable Document Format) files.  
- PASS/NO PASS/LETTER GRADE OPTION  
- $3.00 Material Fee — PAYABLE AT REGISTRATION  
14447  
HY1 HYBRID 10/15-12/8  
Moady, Alireza  
BUS-204 4:30-5:50 P M (10/15)  
Moady, Alireza  
BUS-204 4:30-5:50 P M (12/3)  
Moady, Alireza  
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 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/distance-education.  
Last day to add: 10/23;  
Last day to drop without “W”: 10/23;  
Last day to drop with “W”: 11/26;  
Last day to drop for refund: 10/19.  

= Honors  
= Hybrid  
= Online  
= Teacher Prep  
= Santa Ana
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<td>Spreadsheet-Excel for Windows</td>
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<td>CIS 161 C</td>
<td>PC Operating System</td>
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<td>9/10-12/8</td>
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<td>CIS 162 C</td>
<td>PC/Network Hardware Support</td>
<td>3 Units</td>
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<tr>
<td>CIS 179 C</td>
<td>Introduction to Web Page Design</td>
<td>3 Units</td>
<td>HY1</td>
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<td>CIS 189 C</td>
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<td>3 Units</td>
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<td>Cyber Security Computer Fundamentals</td>
<td>3 Units</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 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/distance-education.

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

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Students are limited to registering in a maximum of 19 units. Exceptions for additional units must be petitioned through Counseling.
This beginning course in programming introduces students to the Visual C# .NET programming languages. Students will learn how to design, code, and debug programs common to the business environment.

Prereq: CIS 211 C or equivalent programming experience

CIS 223 C 3 Units
Visual C++ Programming
Transfer: UC/CSU
This course introduces students to the Visual C++ programming language. Students will learn how to design, code, and debug programs common to the business environment.

Prereq: CIS 211 C

CIS 226 C 3 Units
Java Programming
Transfer: UC/CSU
Advisory: CIS 211 C or equivalent programming experience
This course introduces students to the Java programming language. Students will learn the language syntax, how to design and debug programs as well as object oriented programming concepts.

Prereq: CIS 223 C or equivalent programming experience

Be sure to take the quiz.

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

Last day to drop for refund: 10/19.
## CIS 230 C
### Cisco Networking 1
Offered through Cisco Local Academy, this course focuses on fundamentals of Local Area Networks (LANs), Wide Area Networks (WANs), and Open System Interconnection (OSI) model. Upon successful course completion students will receive a certificate from Cisco.
- **Prereq:** CIS 226 C
- **Coreq:** CIS 230 C
- **Transfer:** CSU
- **Course Fee:** $3.00 Material Fee — PAYABLE AT REGISTRATION
- **CRN:** 11347
- **HYBRID:** 8/20-10/14
- **INSTRUCTOR:** Izadi, Behzad
- **ROOM:** BUS-116

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

### CIS 231 C
### Cisco Networking 2
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.
- **Prereq:** CIS 230 C
- **Transfer:** CSU
- **Course Fee:** $3.00 Material Fee — PAYABLE AT REGISTRATION
- **CRN:** 11348
- **HYBRID:** 10/15-12/8
- **INSTRUCTOR:** Izadi, Behzad
- **ROOM:** BUS-116

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

### CIS 232 C
### Advanced Java Programming
Prereq: CIS 226 C
This course covers advanced topics in Java programming. Topics include graphics, exception handling, multithreading, files and streams, networking and data structures.
- **Prereq:** CIS 226 C
- **Transfer:** UC/CSU
- **Course Fee:** $3.00 Material Fee — PAYABLE AT REGISTRATION
- **CRN:** 11349
- **OL1 ONLINE:** 8/20-12/8
- **INSTRUCTOR:** Zhou, Jerry

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

### CIS 236 C
### Intro to Oracle: SQL & PL/SQL
This course introduces students to data server technology. Students learn to create and maintain database objects, SQL (Structured Query Language) and PL/SQL (Programming Language/Structured Query Language) programming languages.
- **Prereq:** CIS 230 C
- **Transfer:** CSU
- **Course Fee:** $3.00 Material Fee — PAYABLE AT REGISTRATION
- **CRN:** 13962
- **HYBRID:** 8/20-12/8
- **INSTRUCTOR:** Molnar, Peter

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

### CIS 246 C
### PHP Programming
This course provides students with PHP programming skills. Topics include the basics of PHP, integration of PHP and HTML, and displaying dynamic content.
- **Prereq:** CIS 230 C
- **Transfer:** CSU
- **Course Fee:** $3.00 Material Fee — PAYABLE AT REGISTRATION
- **CRN:** 11221
- **HYBRID:** 8/20-12/8
- **INSTRUCTOR:** Wu, Penn

### 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 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/distance-education.

### CIS 247 C
### Python Programming
The course provides a hands-on introduction to the Python scripting language with an objective to give students the ability to integrate Python with HTML.
- **Prereq:** CIS 230 C
- **Transfer:** CSU
- **Course Fee:** $3.00 Material Fee — PAYABLE AT REGISTRATION
- **CRN:** 14504
- **HYBRID:** 8/20-12/8
- **INSTRUCTOR:** Wu, Penn

### 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 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/distance-education.

### CIS 250 C
### Word Processing
This variable unit, open entry/open exit course with flexible hours consists of basic and advanced text editing performed using Microsoft Word. Unit credit may range from 1 to 2 units in any given semester. Knowledge of keyboarding is recommended.
- **Prereq:** CIS 230 C
- **Transfer:** CSU
- **Course Fee:** $3.00 Material Fee — PAYABLE AT REGISTRATION
- **CRN:** 11770
- **OL1 ONLINE:** 8/20-12/8
- **INSTRUCTOR:** Gauthier, Alan

### OL1 ONLINE:
This class is cross-listed with CIS 075 C.
Last day to add: 11/11;
Last day to drop without “W”: 09/03;
Last day to drop with “W”: 11/11;
Last day to drop for refund: 09/03.
### Computer Science

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<td>Shulman, Eric</td>
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**CSCI 123 C**  
Introduction to Programming Concepts in C++  
Transfer: UC/CSU  
Prereq: MATH 141 C or MATH 142 C, with minimum grades of “C”  
This course is an introduction to the basic principles of programming. Students will design algorithms, write internal and external documentation and write source code using C++. Object-oriented programming will be introduced.

### Counseling and Student Development

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

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<td>8/21-9/25</td>
<td>Michelle, Deborah</td>
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**COUN 073 C**  
Computer Access I  
This course is designed for students with disabilities. It will provide training in the use of computer technology in a word processing and internet environment. May be taken for credit 2 times.

**COUN 100 C**  
College Orientation  
Transfer: CSU  
Advisory: This course is designed for students who are eligible for services from Disability Support Services (DSS).
### COUN 105 C
#### Stress and Anxiety Management

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

**Transfer:** CSU

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<td>HUM-126</td>
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The above class is part of the Teacher Preparation Program and is recommended for future teachers. For more information about the Teacher Preparation Program, please email the instructor at mlam@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) 484-7188.

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

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

**Transfer:** UC/CSU

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

Some criminal offenses may prevent a student from participating in a fieldwork placement. If applicable, 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) 484-7188.

### COUN 139 C
#### Career Exploration

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

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

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The above class is held at the Anaheim Campus: 1330 W. Romneya Drive.

Last day to add: 08/21; Last day to drop with “W”: 08/20; Last day to drop for refund: 08/20.

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

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

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

<table>
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</table>

**ONLINE CLASS:** This 6-week online class meets entirely online. To add the above class, you MUST email your instructor at riaguana@CypressCollege.edu with your full name, email address, CRN, student ID AND enter your email address in myGateway BEFORE registering for this course in order to receive important communication from the instructor. For more information, go to www.CypressCollege.edu/academics/distance-education.

Last day to add: 11/03; Last day to drop without “W”: 11/03; Last day to drop for refund: 11/01.

---

### Looking for a Deadline?

- See the IMPORTANT DATES page for semester length classes.
- Look under the CRN for classes that meet less than the full semester.
This course will give students practical skills and assistance in achieving personal, academic, and relational success. Optional assessments require a fee.

The above class is part of the Legacy Program. Concurrent enrollment in ENGL 060 C, CRN 10174 is required. For more information about the Legacy Program, please email the Legacy Program Coordinator, Regina Rhymes.

The above class is designed for students enrolled in the Veteran Affairs Student Program. Seats will be filled according to the Waitlist on the first day of instruction.

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

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

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

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

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

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

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

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

The above class is part of the Legacy Program. Concurrent enrollment in ENGL 060 C, CRN 10179 is required. For more information about the Legacy Program, please email the Legacy Program Coordinator, Regina Rhymes.

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

This full semester hybrid class requires on-campus meetings as shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST email your instructor at rlaguana@CypressCollege.edu with your full name, email address AND enter your email address in myGateway BEFORE registering for the class.

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 rlaguana@CypressCollege.edu with your full name, email address, CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class.

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 rlaguana@CypressCollege.edu with your full name, email address, CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/distance-education.

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

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

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

Or, contact:
Eldon Young, Dean eyoung@CypressCollege.edu
Regina Rhymes, Legacy Program Coordinator rrhymes@CypressCollege.edu
La Ron Armstead, Legacy Program Counselor LArmstead@CypressCollege.edu
<table>
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COUN 160HC
Honors University Transition
This course is an enhanced orientation to the transfer process required for Honors students. Emphasis is placed on researching transfer institutions and developing a personal portfolio. Duplicate credit not granted for COUN 160 C.

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

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ONLINE CLASS: This full semester online class meets entirely online. To add the above class you 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 in order to receive important communication from the instructor. For more information, go to www.CypressCollege.edu/academics/distance-education.

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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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.

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.

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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**

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**

Monday = M  Tuesday = T  Wednesday = W  Thursday = Th  Friday = F  Saturday = S  Sunday = Su
Internship: Legal Transcription

This course offers practical work experience in a court reporting agency. There will be 40 hours of internship, along with 10 hours of observation.

- Non-degree credit

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

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Last day to add: 11/11; Last day to drop without "W": 09/03; Last day to drop with "W": 11/11; Last day to drop for refund: 09/03.

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

Open Entry/Open Exit

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Last day to add: 11/11; Last day to drop without "W": 09/03; Last day to drop with "W": 11/11; Last day to drop for refund: 09/03.

Advanced Practice Lab

This course is designed as an open entry lab required of all 140 to 180 words per minute students. Fifty-four hours is required for one unit of credit. (May be taken for a cumulative total of 6 units.)

- $3.00 Material Fee — PAYABLE AT REGISTRATION

Open Entry/Open Exit

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Last day to add: 11/11; Last day to drop without "W": 09/03; Last day to drop with "W": 11/11; Last day to drop for refund: 09/03.

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.)

- $3.00 Material Fee — PAYABLE AT REGISTRATION

Open Entry/Open Exit

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Last day to add: 11/11; Last day to drop without "W": 09/03; Last day to drop with "W": 11/11; Last day to drop for refund: 09/03.

CTRP 033 C 48 13300

- • hours of internship plus 10 hours of observation.

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

This course is designed as an open entry lab required of all computer assistance 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

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Last day to add: 11/11; Last day to drop without "W": 09/03; Last day to drop with "W": 11/11; Last day to drop for refund: 09/03.
The advanced speed building courses (CTRP 046 C, 047 C, 048 C, 049 C, 057 C, 058 C, 059 C, and 060 C) are currently being offered through the School of Continuing Education/LEAP. For further information, please contact Ms. Armstrong at (714) 808-4909 or Ms. Freer at (714) 484-7211.

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

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THIS CLASS IS CROSS-LISTED WITH CTRP 051 C.
Last day to add: 11/11;
Last day to drop without "W": 09/03;
Last day to drop with "W": 11/11;
Last day to drop for refund: 09/03.

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

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Last day to drop without "W": 09/03;
Last day to drop with "W": 11/11;
Last day to drop for refund: 09/03.

CTRP 052 C  
**Court/Conference Reporting: Medical**
This course applies court reporting theory to the steno machine 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

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Last day to add: 11/11;
Last day to drop without "W": 09/03;
Last day to drop with "W": 11/11;
Last day to drop for refund: 09/03.

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

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Last day to add: 11/11;
Last day to drop without "W": 09/03;
Last day to drop with "W": 11/11;
Last day to drop for refund: 09/03.

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

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Last day to add: 11/11;
Last day to drop without "W": 09/03;
Last day to drop with "W": 11/11;
Last day to drop for refund: 09/03.

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

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Last day to add: 11/11;
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Last day to drop with "W": 11/11;
Last day to drop for refund: 09/03.

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

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Last day to drop with "W": 11/11;
Last day to drop for refund: 09/03.

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

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CTRP 058 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.

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CTRP 059 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.

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THIS CLASS IS CROSS-LISTED WITH CTRP 067 C.

CTRP 060 C  
**Legal Terminology and Rhetoric**
This course includes instruction in the terminology used in legal proceedings and legal documents. The topics covered include terminology in civil and criminal litigation and cases in equity.

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<td>BUS-304</td>
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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 www.CypressCollege.edu/academics/distance-education.

CTRP 071 C  
**Legal Terminology and Rhetoric**
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.

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THIS CLASS IS CROSS-LISTED WITH CTRP 042 C.

Monday = M  Tuesday = T  Wednesday = W  Thursday = Th  Friday = F  Saturday = S  Sunday = Su
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<td>CTRP 073BC</td>
<td>1 Unit</td>
<td>Punctuation - Court Reporting</td>
<td>11431</td>
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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.

| CRTRP 073DC | 1 Unit | Proofreading | 12853 | 001 | 8/20-12/8 | Lynch, Dixie | BUS-305 |

This course is an 18-hour course designed to prepare the student with instruction in proofreading techniques for California court documents.

| CTRP 074 C | .5 to 3 Units | CSR-RPR-CBC-CCP Exam Preparation | 13097 | 400 | 8/20-12/8 | Freer, Carolee | BUS-304 |

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.

- Open Entry/Open Exit
- Plus 40 hours of internship and 10 hours of observation

| CTRP 078 C | 2 Units | Internship: Medical Reporting | 13098 | 400 | 8/20-12/8 | Freer, Carolee | BUS-304 |

This course is designed to provide the court reporting medical transcriptionist student with practical work experience recording and reporting medical lectures, seminars, and hearings.

- Plus 40 hours of internship and 10 hours of observation

| CTRP 079 C | 3 Units | Internship - CART | 12855 | 400 | 8/20-12/8 | Freer, Carolee | BUS-304 |

This course provides the CART student with practical work experience recording and reporting seminars, hearings, and lectures. There will be 50 hours of internship plus 10 hours of observation.

| CTRP 080 C | 2 Units | Internship: Law Office | 11878 | 400 | 8/20-12/8 | Freer, Carolee | BUS-304 |

This course offers practical work experience in an approved law office in the County of Orange or Los Angeles. Internship will be scheduled, depending on available law office openings.

- Plus 50 hours in a law office or legal environment plus 10 hours of observation

| CTRP 081 C | 3 Units | Internship - Court Reporting | 11876 | 400 | 8/20-12/8 | Freer, Carolee | BUS-304 |

This course offers practical work experience in approved court and deposition proceedings. Internship will be scheduled depending on available court and deposition openings.

- Plus 50 hours in the courtroom or in deposition proceedings plus 10 hours of observation

| CTRP 084 C | 2 Units | Computer Aided Transcription - Eclipse | 14345 | 100 | 8/20-12/8 | Staff | BUS-305 |

This course uses computer-based instruction and hands-on applications to introduce the court reporting student to ECLIPSE Computer-Aided Transcription software.

| CTRP 085 C | 2 Units | Computer Aided Transcription - Dictionary Building | 14346 | 100 | 8/20-12/8 | Staff | BUS-305 |

This course will enable court reporting students to start building their personal dictionary using one of several CAT (Computer Aided Transcription) software systems.

| CTRP 086 C | 1.5 Units | Internship - Proofreading | 11879 | 400 | 8/20-12/8 | Freer, Carolee | BUS-304 |

This course offers practical work experience in editing and proofreading legal documents. There will be 30 hours of internship required.

| CTRP 087 C | 3 Units | Internship - Hearing Reporter | 13099 | 400 | 8/20-12/8 | Freer, Carolee | BUS-304 |

This course offers practical work experience in the field of hearing reporting. There will be 50 hours of internship, plus 10 hours of observation.

| CTRP 088 C | 3 Units | Internship - Captioning | 12450 | 400 | 12:00-1:15 P | Bravo, Leonor | BUS-306 |

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.

- 50 hours of internship, plus 10 hours of observation

| CTRP 089 C | .5 to 3 Units | Court/Conference Reporting: Literary II | 11881 | 001 | 2:30-4:35 P M | Freer, Carolee | BUS-304 |

Students will record literary dictation material at speeds from 140-180 wpm with special emphasis on topics relating to careers in Communication Access Realtime Translation (CART) reporting. May be taken for credit 4 times.

- Non-degree credit
- PASS/NO PASS/LETTER GRADE OPTION
- Open Entry/Open Exit

| CTRP 090 C | 1 to 3 Units | Court/Conference Reporting: Literary | 11882 | 001 | 8/20-12/8 | Freer, Carolee | BUS-304 |

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

- Open Entry/Open Exit

| CTRP 091 C | 2 Units | Advanced Dictionary Build | 14347 | 001 | 2:10-6:20 P | Freer, Carolee | BUS-304 |

This course will enable court reporting students to start developing advanced dictionary entries using one of several Computer Aided Transcription software systems.

- Non-degree credit
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**DANCE 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.

11710 001 9:05-11:35 A  MW  Landry, Erin  TA-220

**DANCE 101 C Multicultural Dance in the US**

Transfer: UC/CSU

Advisory: Eligibility for ENGL 100 C

Social and theatrical dances of the U.S. today will be examined in terms of cultural influences, historical and social background and the functions they fulfill in society.

- Cost of dance concert admission will not exceed $40.
  - 11208 001 8:35-10:00 A  Th  Landry, Erin  FA-311
  - 11209 002 1:00- 2:25 P  MW  Afra, Maha  FA-112
  - 14073 102 6:00- 8:10 P  T  Landry, Erin  FA-311
  - 11708 101 6:00- 8:10 P  Th  Landry, Erin  FA-309

**DANCE 105 C Ballet I**

Transfer: UC/CSU

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

- PASS/NO PASS/LETTER GRADE OPTION
  - Dance concert admission will not exceed $30.
  - 11709 001 9:05-11:10 A  MW  Afra, Maha  G2-125

**DANCE 106 C Ballet II**

Transfer: UC/CSU

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

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

- Dance concert admission will not exceed $30.
  - 11711 001 9:05-11:10 A  Th  Afra, Maha  G2-125

**DANCE 107 C Modern Dance I**

Transfer: UC/CSU

Students will learn and create intermediate level dances that convey thoughts, feelings and ideas while building strength, coordination and an expressive movement vocabulary.

- PASS/NO PASS/LETTER GRADE OPTION
  - Dance concert admission will not exceed $30.
  - 11717 001 2:15- 4:20 P  MW  Ibrahim, Sakina  G2-125

**DANCE 108 C Modern Dance II**

Transfer: UC/CSU

Prereq: Audition — Demonstrated mastery of beginning level dance technique

Students will learn and create intermediate level dances that convey thoughts, feelings and ideas while broadening their movement and dynamic range.

- Dance Concert admission will not exceed $30.
  - 11242 001 2:15- 4:20 P  MW  Ibrahim, Sakina  G2-125

**DANCE 111 C Jazz Dance I**

Transfer: UC/CSU

Students will learn basic skills of jazz dance with emphasis on body alignment, strength and coordination.

- PASS/NO PASS/LETTER GRADE OPTION
  - Dance concert admission will not exceed $30.
  - 11719 001 12:00- 2:05 P  MW  Ibrahim, Sakina  G2-125

**DANCE 112 C Jazz Dance II**

Transfer: UC/CSU

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

Students will learn basic skills of jazz dance with emphasis on body alignment, strength and coordination.

- PASS/NO PASS/LETTER GRADE OPTION
  - Dance concert admission not to exceed $30.
  - 14074 001 12:00- 2:05 P  MW  Ibrahim, Sakina  G2-125
DANC 113 C  Tap Dance I  
Students will study basic tap dance technique and elementary tap dances.
- **Pass/No Pass/Letter Grade Option**
- Cost of dance concert admission will not exceed $30.
12996 001 11:45-1:10 P MW Reed, Cyrian TA-220

DANC 114 C  Tap Dance II  
Prereq: Audition — demonstrated mastery of beginning level dance technique
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.
12997 001 11:45-1:10 P MW Reed, Cyrian TA-220

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**
- Cost of dance concert not to exceed $30.
11244 101 6:00-9:10 P T Staff G2-125
11243 102 6:00-9:10 P W Reed, Cyrian G2-125

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**
11713 001 9:05-11:10 A T Th Afra, Maha G2-125

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**
11714 001 2:15-4:20 P MW Ibrahim, Sakina G2-125

DANC 130 C  Afro-Caribbean Dance  
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.
14105 001 5:20-6:45 P T Th Rosa, Steve TA-220

DANC 137 C  Latin and Swing Dance  
Students will learn the technical skills necessary to perform the various social dance forms such as swing, salsa, cha-cha, and merengue.
- **Pass/No Pass/Letter Grade Option**
- Dance concert admission not to exceed $30.
12889 001 3:45-5:10 P T Th Rosa, Steve G2-125

DANC 141 C  Performance Class I  
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.
12165 001 8/27-12/7 Afra, Maha TA-104
AUDITIONS: Wednesday, August 30 at 6:00 pm in the Campus Theater. Performance dates: November 29 and 30, December 1 and 2, 2018.
Last day to add: 09/13;
Last day to drop without “W”: 09/13;
Last day to drop with “W”: 11/08;
Last day to drop for refund: 09/05.

DANC 142 C  Performance Class II  
Prereq: Audition
Advisory: THEA 149 C, THEA 150 C, THEA 151 C, THEA 152 C, DANC 203 C or one from THEA 140 C-147 C
This course concentrates on training students in the intermediate skills required for performing choreographic works of faculty, students and guest artists. Dance concert admission not to exceed $30.
- **Pass/No Pass/Letter Grade Option**
12166 001 8/27-12/7 Afra, Maha TA-104
AUDITIONS: Wednesday, August 30 at 6:00 pm in the Campus Theater. Performance dates: November 29 and 30, December 1 and 2, 2018.
Last day to add: 09/13;
Last day to drop without “W”: 09/13;
Last day to drop with “W”: 11/08;
Last day to drop for refund: 09/05.

DANC 143 C  Performance Class III  
Prereq: Audition
Advisory: THEA 149 C, THEA 150 C, THEA 151 C, THEA 152 C, DANC 203 C or one from THEA 140 C-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**
12643 001 8/27-12/7 Afra, Maha TA-104
AUDITIONS: Wednesday, August 30 at 6:00 pm in the Campus Theater. Performance dates: November 29 and 30, December 1 and 2, 2018.
Last day to add: 09/13;
Last day to drop without “W”: 09/13;
Last day to drop with “W”: 11/08;
Last day to drop for refund: 09/05.

DANC 144 C  Performance Class IV  
Prereq: Audition
Advisory: THEA 149 C, THEA 150 C, THEA 151 C, THEA 152 C, DANC 203 C or one from THEA 140 C-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**
13613 001 8/27-12/7 Afra, Maha TA-104
AUDITIONS: Wednesday, August 30 at 6:00 pm in the Campus Theater. Performance dates: November 29 and 30, December 1 and 2, 2018.
Last day to add: 09/13;
Last day to drop without “W”: 09/13;
Last day to drop with “W”: 11/08;
Last day to drop for refund: 09/05.

DANC 202 C  Elements of Choreography  
Prereq: Demonstrated mastery of beginning level dance technique
Students will study and experience the different theories and practices involved in dance composition.
- **Pass/No Pass/Letter Grade Option**
12597 001 2:45-4:10 P MW Lee, Francesca TA-220
Dance Independent Study

Transfer: UC/CSU

Prereq: Approved Independent Study Learning Contract

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

13615 400  8/20-12/8  Afsa, Maha

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

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

Visit our website for details and attend an information workshop!


Dental Assisting

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

10606 001 10:20-12:25 P  T  Pacheco, Elizabeth  TE3-302

LAB 7:00-10:10 A  T  Pacheco, Elizabeth  TE3-302

10607 002 10:20-12:25 P  T  Pacheco, Elizabeth  TE3-302

LAB 1:00-4:10 P  T  Pacheco, Elizabeth  TE3-302

DA 061 C

Oral Anatomy/Dental Assisting

Prereq: Acceptance into the Dental Assisting Program

This course is a study in dental anatomy and physiology, embryology, head and neck, tooth morphology and histology, occlusion and malocclusion, innervations of the oral cavity essential to the proper care of patients during clinical treatment.

10606 001 10:20-12:25 T  F  Pacheco, Elizabeth  TE3-302

LAB 7:00-10:10 A  T  Pacheco, Elizabeth  TE3-302

12957 002 10:20-12:25 P  M  Charleston, Giovanna  TE3-302

LAB 1:00-4:10 P  M  Charleston, Giovanna  TE3-302

DA 062 C

Preventive Dental Health-Basics

Prereq: Acceptance in the Dental Assisting Program

This course deals with the concepts of dental health and total patient care including dental photography.

11687 001 10:20-12:25 P  M  Charleston, Giovanna  TE3-302

LAB 7:00-10:10 A  M  Charleston, Giovanna  TE3-302

12957 002 10:20-12:25 P  M  Charleston, Giovanna  TE3-302

LAB 1:00-4:10 P  M  Charleston, Giovanna  TE3-302

DA 063 C

Chairside Assisting I

Prereq: Acceptance in the Dental Assisting Program

This course provides lecture and laboratory instruction in infection control and chairside assisting.

• $90.00 Material Fee — PAYABLE AT REGISTRATION

10609 001 10:20-12:25 P  W  Pacheco, Elizabeth  TE3-302

LAB 7:00-10:10 A  W  Pacheco, Elizabeth  TE3-305

10610 002 10:20-12:25 P  W  Pacheco, Elizabeth  TE3-302

LAB 1:00-4:10 P  W  Charleston, Giovanna  TE3-305

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

Contact Campus Safety at (714) 484-7387
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!


### DA 065 C
**Radiology/Dental Assisting**

*Prereq: Acceptance into the Dental Assisting Program or practicing Dental Assistant enrolled in class to meet state certification*

This course covers the didactic, pre-clinical work on mannequins and clinical instruction on patients as required by the California State Practice Act in regard to radiation safety.

- **$74.00 Material Fee — PAYABLE AT REGISTRATION**

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### DA 066 C
**Clinical Dental Radiology**

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

This course provides advanced clinical instruction on the exposure of intraoral and extraoral radiographs.

- **$69.00 Material Fee — PAYABLE AT REGISTRATION**

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### DA 099 C
**Dental Assisting Independent Study**

*Prereq: Approved Independent Study Learning Contract*

This course is designed for students with background/experience in dental assisting who wish to increase their knowledge and experience in applied areas. Students will participate in independent study on assigned areas under staff supervision. May be taken for credit 4 times.

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

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The Career Planning Center

Your roadmap to SUCCESS starts here.

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

The Career Planning Center
(Student Center Bldg, 2nd Floor)
www.CypressCollege.edu/services/cpc
**Dental Hygiene Independent Study**

- DH 220 C: Dental Care for Special Needs
  - **Prereq:** Sophomore standing in the Dental Hygiene program
  - This course is an introduction to the microscopic characteristics of the tissues, histology, and embryology of the head and neck with an emphasis on the structure of the oral cavity.
  - **Cost:** $46.00 Material Fee — PAYABLE AT REGISTRATION
  - CRN 10640: Section 001
    - **Time:** 3:15-4:40 P M
    - **Instructor:** Velasco, Kendra
    - **Room:** TE3-303

- DH 260 C: Dental Care for Special Needs
  - **Prereq:** Sophomore standing in the Dental Hygiene program
  - This course is designed to provide the student with a study in the needs of the disabled patient in a dental clinical situation.
  - CRN 10644: Section 001
    - **Time:** 1:00-3:05 P M
    - **Instructor:** Tira, Diana
    - **Room:** TE3-303

- DH 299 C: Dental Hygiene Independent Study
  - **Prereq:** Approved Independent Study Learning Contract
  - 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.
  - **Cost:** $460.00
  - CRN 10645: Section 001
    - **Time:** 8:00-12:15 P M
    - **Instructor:** Velasco, Kendra
    - **Room:** TE3-303

**Diagnostic Medical Sonography**

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

Are you interested in applying to the **Diagnostic Medical Sonography Program**?
Visit our website for details and attend an information workshop! http://www.CypressCollege.edu/academics/divisions-special-programs/health-science/diagnostic-medical-sonography/

**Diagnostic Medical Sonography Program**

- **DMS 170 C: Sonography Physics**
  - **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.
  - CRN 10615: Section 001
    - **Time:** 8:00-11:10 A M
    - **Instructor:** Corrales, Nancy
    - **Room:** TE3-311

- **DMS 172 C: Sonography Internship**
  - **Prereq:** Admission to the Diagnostic Medical Sonography Program, DMS 060 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, HIPAA regulations, SDMS code of ethics, sonography ergonomics, basic scanning techniques and protocols.
  - CRN 10616: Section 001
    - **Time:** 8:20-12:8 A M
    - **Instructor:** Corrales, Nancy
    - **Room:** HOSP

- **ABMS 210 C: Review Seminar**
  - **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.
  - CRN 10617: Section 001
    - **Time:** 12:30-3:40 P M
    - **Instructor:** Corrales, Nancy
    - **Room:** TE3-311

- **ABMS 220 C: Autopsy**
  - **Prereq:** DMS 188 C and DMS 217 C with minimum grades of “C”
  - **Coreq:** DMS 227 C
  - 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.
  - CRN 10618: Section 001
    - **Time:** 6:30-8:35 P M
    - **Instructor:** Anton, Emma
    - **Room:** TE3-311

- **ABMS 227 C: Clinical Training III**
  - **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.
  - CRN 10619: Section 001
    - **Time:** 8:20-12:8 A M
    - **Instructor:** Corrales, Nancy
    - **Room:** HOSP

- **ABMS 175 C: Pathophysiology**
  - **Prereq:** Successful completion of the Summer session of the Diagnostic Medical Sonography Program and DMS 217 C with a minimum grade of “C”
  - This course provides a study of the clinical applications of abdomen sonography.
  - CRN 10617: Section 001
    - **Time:** 12:30-3:40 P M
    - **Instructor:** Corrales, Nancy
    - **Room:** TE3-311

- **ABMS 260 C: Clinical Training IV**
  - **Prereq:** DMS 188 C and DMS 217 C with minimum grades of “C”
  - **Coreq:** DMS 227 C
  - 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.
  - CRN 10618: Section 001
    - **Time:** 6:30-8:35 P M
    - **Instructor:** Anton, Emma
    - **Room:** TE3-311
ECON 100 C
Principles of Economics-Macro
Prereq: 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.

HYBRID CLASS: This full semester online class requires a MANDATORY on-campus Orientation Meeting on Monday, August 27, 2018 at 6:00 pm-7:20 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/distance-education.

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

North Orange County Community College District
Cypress College Foundation
Scholarships
ACADEMIC YEAR 2018–2019

Foundation Scholarship applications will be available the first week of December, 2018 in the Foundation Office or at the college website www.CypressCollege.edu

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

The Foundation office has information about other scholarships as well. We often receive information about scholarships originating off-campus and we keep a list of many different scholarship sources available to our students. If you have questions about scholarships, please feel free to visit the Foundation office. Office hours during the semester are M–F, 8 am to 5 pm.
### Education

**EDU 200 C**  
**Elementary School Teaching**  
3 Units  
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.  
CRN: 10352  
Time: 12:15-2:20 PM M  
Instructor: Ward, Sheryl  
Room: HUM-328  
Cost: 3 Units  
**Prereq:** MATH 040 C with minimum grade of “C”  
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) 484-7185.

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### Energy and Sustainable Technology

**EST 130 C**  
**Solar Photovoltaics-Install**  
3 Units  
Transfer: CU  
This course will explore the use of sunlight to produce electricity. Practical and economical design of photovoltaic power systems, site analysis, system sizing, equip. specs and component selection, code requirements, economics of PV systems, and energy efficiency and conservation impacts on system design will be covered.  
CRN: 14125  
Time: 8:00-10:00 AM M-Th  
Instructor: Sidhu, Parwinder  
Room: HUM-301  
Cost: 3 Units  
**Prereq:** AC/R 105 C, EST 100 C, EST 110 C, EST 120 C with minimum grades of “C”

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### Engineering

**ENGR 102 C**  
**Engineering Design Graphics**  
3 Units  
Transfer: UC/CSU  
This is an introductory course which utilizes drafting and CAD as a tool for graphic concepts, visualization and completing a set of engineering drawings.  
CRN: 12168  
Time: 6:15-7:40 PM MW  
Instructor: Saleh, Massoud  
Room: SEM-114  
Cost: 3 Units  
**Prereq:** MATH 040 C or MATH 041 C with minimum grades of “C”

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### Looking for a Deadline?

- See the IMPORTANT DATES page for semester length classes.
- Look under the CRN for classes that meet less than the full semester.
Cypress College Physics/Engineering Courses

**MATH**
- 010 C
- 015 C
  - Either 020 or 041
- 020 C
- 041 C
- 030 C
- 040 C
  - Both
- 141 C
- 142 C

**PHYSICS**
- 130 C or High School Physics Fa/Sp/Su
- Need this for all Physics Courses
- 201 C For ENGT
- 202 C For ENGT
- 210 C
- 211 C
- 221 C Fa/Sp/Su
- 223 C Fa/Sp
- 222 C Fa/Sp

**ENGT/ENGR**
- 110 C Fa
- 102 C Fa/Sp
- 201 C 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
ENGR 205 C
Advanced 3D Solid Modeling and Simulation  
3 Units  
Prereq: ENGR 102 C with a minimum grade of “C”. MATH 142 C with a minimum grade of “C”.  
An advanced course in Computer Aided Design CAD systems that emphasize development of visualization skills, orthographic projects, mechanical dimensions and tolerance practices with use of sketches and features such as extrusion, revolution, sweep, loft to create 3-D solid models.  
13313 100 6:15- 7:20 P  TTh  Saleh, Massoud  SEM-114  
13314 101 7:30- 8:40 P  TTh  Saleh, Massoud  SEM-114  
Solid modeling, simulation, motion analysis and animation using Solidworks. CSW certificate training and free voucher to take the exam.  
***This class is not using AutoCAD***

ENGR 220 C
Programming and Problem-Solving in MATLAB  
3 Units  
Prereq: MATH 150AC with a minimum grade of “C”.  
Application of computer programming to engineering problem solving. Structured approach to problems. Input-output concepts for both numerical and graphical results.  
14106 001 2:40- 3:45 P  MW  Saleh, Massoud  SEM-114  
14107 002 3:55- 5:00 P  MW  Saleh, Massoud  SEM-114

ENGR 299 C
Engineering Independent Study  
.5 to 2 Units  
Prereq: Approved Independent Study Contract  
For students who wish to increase their knowledge in the field of engineering through individual study, research, or internships as described in an independent study contract with the instructor.  
PASS/NO PASS/LETTER GRADE OPTION  
14146 081 8/20-12/8  Saleh, Massoud  SEM-114  
Please contact Massoud Saleh for more information at msaleh@cypresscollege.edu or call (714) 484-7000 extension 48372.

ENGL 058 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 instruction in reading and writing. Individualized instruction is provided.  
• Non-degree credit  
• PASS/NO PASS/LETTER GRADE OPTION  
10132 002 10:30-12:35 P  MW  Flores-Salcido, Dahlia  HUM-333  
14343 001 12:45- 2:50 P  MW  Flores-Salcido, Dahlia  HUM-333  
10134 100 6:00-10:15 P  M  Kilroy, James  HUM-335  
10135 101 6:00-10:15 P  Th  Kilroy, James  HUM-335

ENGL 058 C
Reading & Writing II  
4 Units  
Prereq: ENGL 057 C with a “C” or better or acceptable score on the placement test  
This course is designed to prepare students for ENGL 060 C and for the demands of college reading and writing. Individualized instruction is included.  
• Non-degree credit  
• PASS/NO PASS/LETTER GRADE OPTION  
10396 005 8:00-12:15 P  F  Staff  HUM-335  
14341 006 8:15-10:20 A  MW  Barretto, Jacqueline  HUM-335  
13616 001 8:15-10:20 A  TTh  Staff  HUM-333  
10138 015 9:45-11:50 A  MW  Barretto, Jacqueline  HUM-333  
12795 017 9:45-11:50 A  TTh  Kilroy, James  HUM-333  
11622 007 10:30-12:35 P  MW  Levitch, Annette  HUM-331  
10140 004 10:30-12:35 P  TTh  Voscial, Keith  HUM-333  
10141 010 12:00- 2:05 P  MW  Gabriel, Diane  HUM-333  
10142 013 12:45- 2:50 P  TTh  Staff  HUM-335  
11836 002 3:00- 5:05 P  MW  Khan, Shazia  HUM-333  
11644 016 3:00- 5:05 P  TTh  Borbon, Eva  HUM-331  
13129 106 6:00-10:15 P  M  Khan, Shazia  HUM-331  
10144 102 6:00-10:15 P  T  Provenzano, Maureen  HUM-333  
10145 103 6:00-10:15 P  W  Provenzano, Maureen  HUM-333  
12593 105 6:00-10:15 P  W  Staff  HUM-335  
10146 104 6:00-10:15 P  Th  Provenzano, Maureen  HUM-331

Get to the Finish Line Faster

Fast-Track — 2 Classes/1 Semester

ENGL 058 C/ENGL 060 C Fast-Track Classes

ENGL 058 C (CRN 11645)  
T Th (Hybrid) 12:00 pm–2:05 pm (1st 8 weeks)

ENGL 060 C (CRN 14342)  
T Th (Hybrid) 12:00 pm–2:05 pm (2nd 8 weeks)

ENGL 060 C/ENGL 100 C Fast-Track Classes

ENGL 060 C (CRN 14365)  
T/Th (Hybrid) 12:00 pm–2:05 pm (1st 8 weeks)

ENGL 100 C (CRN 14364)  
T/Th (Hybrid) 12:45 pm–2:50 pm (1st 8 weeks)

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.
### ENGL 058 C (continued)

**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/distance-education.

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. Instructors collaborate on the curriculum in order to provide an easier transition from ENGL 058 C to ENGL 060 C. Students who successfully complete ENGL 058 C are given priority registration for the ENGL 060 C Fast-Track course.

**Last day to add:** 08/29; **Last day to drop without “W”:** 08/29; **Last day to drop with “W”:** 09/30; **Last day to drop for refund:** 08/25.

### 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**

10167 002 7:30- 9:35 A MW Brewer, Justin HUM-108

12998 027 7:30- 9:35 A MW Daugherty, Sarah HUM-311

10166 001 7:30- 9:35 A TTh Pham, Jacqueline Nha HUM-331

12997 026 7:30- 9:35 A TTh Daugherty, Sarah HUM-201

10172 007 8:00-12:15 P F Maravilla, Rudith HUM-110

10169 004 8:15-10:20 A MW Altebarmakian, Tamar HUM-124

10173 008 8:15-10:20 A MW Nabhani, Melanie HUM-201

10170 005 8:15-10:20 A TTh Payne, John HUM-110

10171 006 8:15-10:20 A TTh Staff HUM-124

10175 011 9:45-11:50 A MW Brewer, Justin HUM-311

10174 009 9:45-11:50 A TTh Campbell, Justin HUM-207

This course is part of the Legacy Program. Enrollment in COUN 150 C, CRN 13169 is required. Email jcampbell@cypresscollege.edu for more details.

10176 012 9:45-11:50 A TTh Powell, Laura HUM-108

11743 017 10:30-12:35 P MW Payne, John HUM-207

This course 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.

10177 013 10:30-12:35 P TTh Payne, John HUM-110

11421 028 11:20- 1:25 P MW Altebarmakian, Tamar HUM-205

10178 021 12:00- 2:05 P MW Bradley, Michael HUM-311

10179 016 12:00- 2:05 P TTh Parseghian, Leon HUM-201

This course is part of the Puente Program, a university preparation program. Reading and writing assignments will focus on the Latino/Chicano experience. Concurrent enrollment required in COUN 150 C, CRN 11381. Please email lparseghian@cypresscollege.edu for more information.

11621 020 12:45- 2:50 P MW Coley, Karen HUM-124

10181 019 12:45- 2:50 P TTh Campbell, Justin HUM-110

10180 018 1:25- 3:40 P MW Taleri, Jen-Erik HUM-205

12259 022 2:15- 4:20 P MW Klüzer, Cassandra HUM-203

11840 014 3:00- 5:05 P MW Coley, Karen HUM-311

11608 029 3:00- 5:05 P MW Edmund, Adira HUM-116

12251 025 3:00- 5:05 P TTh Fujimoto, Janet HUM-207

10183 101 5:00- 7:05 P TTh Staff HUM-205

10188 109 5:25- 7:30 P MW Klüzer, Cassandra HUM-317

11839 100 6:00-10:15 P M Staff HUM-303

12700 108 6:00-10:15 P M Edmund, Adira HUM-205

10184 102 6:00-10:15 P T Fujimoto, Janet HUM-207

10186 105 7:30- 9:35 P TTh Staff HUM-205

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### myGateway Registration!

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

Computers are available in the Transfer Center, the Career Center, EOPS, the LLRC, Student Activities and Admissions and Records.
Students are advised to take English classes according to multiple measures, self-placement, or scores on the following test:

**COLLEGE TEST FOR ENGLISH PLACEMENT (CTEP)**
The CTEP is designed to measure the English skills of native speakers of English. Exemptions are: completion of an AA degree or higher, enrollment in one class that has no prerequisite; transcripts/grade reports showing completion of college English with a grade of "C" or better, or placement through multiple measures. The CTEP may not be used for placement in ESL courses.

**FALL SCHEDULE 2018**

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.

**ENGL 096 C**
**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.

- **3 Units**
- **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 your preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/distance-education.

**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.

- **4 Units**
- **ONLINE CLASS:** This second session 8-week class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/distance-education.

- **ENGL 057 C**

**ENGL 060 C**
**ENGL 100 C**
**ESL 186 C**

**Verify Your Enrollment**

You can verify your class schedule throughout the term by accessing myGateway.
### ENGL 100 C (continued)

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This 16-week hybrid class meets on campus and online. The on-campus meetings are shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings AND you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/distance-education.

This section is for CTE Program students. Students enrolled in a CTE program may request permission to add this section through Counselor Jane Jesupon at CypressCollege.edu/counselor.

### HYBRID CLASS: This 16-week hybrid class meets on campus and online.

The on-campus meetings are shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings AND you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/distance-education.

Last day to add: 08/29; Last day to drop without “W”: 08/29; Last day to drop for refund: 08/29.

Last day to add: 09/03; Last day to drop with “W”: 09/03; Last day to drop for refund: 09/03.

Last day to add: 09/11; Last day to drop for refund: 09/11.

Last day to add: 10/23; Last day to drop without “W”: 10/23; Last day to drop for refund: 10/19.

Last day to add: 09/03; Last day to drop without “W”: 09/03; Last day to drop for refund: 09/03.
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.

Prerequisite:
- A bachelor’s degree from a regionally accredited institution.
- IGETC certification.
- California State University (CSU) general education proficiency exam.
- A satisfactory score on the Cypress College reading placement exam.

Programs:
- Transfer: UC Credit Limitation/CSU
- Transfer: UC/CSU

ENGL 100 C (continued)

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ONLINE CLASS: This 16-week class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/distance-education.

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

10186 | 07L  | ONLINE | 8/20-10/14 | Kaufman, Bret |      |

ONLINE CLASS: This 8-week class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/distance-education.

Last day to add: 09/03; Last day to drop without “W”: 09/03; Last day to drop with “W”: 09/30; Last day to drop for refund: 08/25.

13344 | 08L  | ONLINE | 8/20-12/88 | Staff        |      |

ONLINE CLASS: This 16-week class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/distance-education.

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

13670 | 09L  | ONLINE | 8/27-11/18 | Talwar, Ambika |      |

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

Last day to add: 09/11; Last day to drop without “W”: 09/11; Last day to drop with “W”: 10/28; Last day to drop for refund: 09/04.

ENGL 100HC Honors College Writing

Prerequisite: ENGL 060 C with a grade of “C”

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

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ONLINE CLASS: This 8-week class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/distance-education.

Prerequisites:
- 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.

<table>
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ENGL 102 C Introduction to Literature

Prerequisite: ENGL 100 C

This course introduces students to the study of literature at the college level. Students will develop reading and writing skills. This prerequisite course is offered in Fall, Winter and Spring. Duplicate credit not granted for ENGL 100 C.

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ONLINE CLASS: This 8-week class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/distance-education.

Last day to add: 09/03; Last day to drop without “W”: 08/29; Last day to drop with “W”: 09/30; Last day to drop for refund: 08/25.

11601 | 02L  | ONLINE | 10/15-12/8 | Melodia, Joseph |      |

ONLINE CLASS: This second-session, 8-week class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/distance-education.

Last day to add: 10/23; Last day to drop without “W”: 10/23; Last day to drop with “W”: 11/26; Last day to drop for refund: 10/19.

11602 | 03L  | ONLINE | 8/20-12/8 | Staff        |      |

ONLINE CLASS: This 16-week class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/distance-education.

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

11603 | 04L  | ONLINE | 10/15-12/8 | Diep, Christie |      |

ONLINE CLASS: This second-session, 8-week class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/distance-education.

Last day to add: 10/23; Last day to drop without “W”: 10/23; Last day to drop with “W”: 11/26; Last day to drop for refund: 10/19.

14353 | 05L  | ONLINE | 8/20-10/14 | Wahbe, Randa |      |

ONLINE CLASS: This 8-week class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/distance-education.

Last day to add: 08/29; Last day to drop without “W”: 08/29; Last day to drop with “W”: 09/30; Last day to drop for refund: 08/25.

13302 | 06L  | ONLINE | 8/20-10/14 | Wahbe, Randa |      |

ONLINE CLASS: This 8-week class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/distance-education.

Last day to add: 08/29; Last day to drop without “W”: 08/29; Last day to drop with “W”: 09/30; Last day to drop for refund: 08/25.

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ENGL 103 C (continued)

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**ENGL 105 C**

Creative Writing

Mon/Wed 8:55–10:20 am

Prof. John Payne

CRN 10256

**Prereq:** ENGL 100 C or ENGL 100HC

This course will develop critical thinking, reading and writing skills as they apply to the analysis of literature and literary criticism from diverse cultural sources and perspectives. Duplicate credit not granted for ENGL 104HC.

**ENGL 106 C**

Critical Reading, Writing and Thinking

Transfer: UC/CSU

**Prereq:** ENGL 100 C or ENGL 100HC

This course will develop critical thinking, reading and writing skills as they apply to the analysis of literature and literary criticism from diverse cultural sources and perspectives. Duplicate credit not granted for ENGL 104HC.

**ENGL 108 C**

Writing the Personal Statement

Transfer: CSU

**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.

**ENGL 110 C**

Humanities: Ancient & Medieval

Transfer: UC Credit Limitation/CSU

**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.

**ENGL 125 C**

The Film

Transfer: UC Credit Limitation/CSU

**Prereq:** ENGL 100 C or ENGL 100HC

This course is a critical study of film that will develop critical thinking and writing skills. Duplicate credit not granted for ENGL 125HC.

**ENGL 125HC**

Honors Film

Transfer: UC Credit Limitation/CSU

**Prereq:** ENGL 100 C or ENGL 100HC

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.
ENGL 135 C
Grammar and Usage
3 Units
Transfer: CSU
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.

ENGL 137 C
College Study Strategies
3 Units
Transfer: CSU
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.

ENGL 208 C
Asian American Literature
3 Units
Transfer: UC/CSU
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.

ENGL 211 C
English Literature to 1760
3 Units
Transfer: UC/CSU
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.

ENGL 239 C
Survey - Children's Literature
3 Units
Transfer: UC/CSU/CUL DIV
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.

ENGL 243 C
Mythology
3 Units
Prereq: ENGL 100 C or ENGL 100HC with a minimum grade of “C”
This course examines the mythology and folklore of various cultures of the world as expressed in literature. Students will examine myths, mythical elements, and their modern parallels in both Eastern and Western civilizations.
ENGL 248 C
Science Fiction

Tues/Thurs 1:00–2:25 pm

Prof. Bret Kaufman
CRN 14369

ENGL 248 C
Science Fiction

3 Units

Preparatory: ENGL 100 C or ENGL 100HC with a minimum grade of “C”
Advisory: ENGL 102 C or ENGL 102HC

This course requires students to read works of science fiction and speculative fiction ranging from the 19th century through cyberspace and beyond, analyzing plot, character, and such themes as the social and cultural implications of science and technology.

10264
3

ENGL 299 C
Language Arts Independent Study

.5 to 2 Units

Preparatory: 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.

10262
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ENGL 310 C
Advanced Writing in the Health Sciences

4 Units

Preparatory: 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.

14376
001

ENGLISH

ESL

FOREIGN LANGUAGES

MATH

SCIENCES

...AND MORE!

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.
Flow Chart for Academic ESL Courses at Cypress College

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

**ESL CORE CLASSES**

- ENGL 100 C
- ENGL 060 C
- ESL 186 C
- ESL 185 C
- ESL 184 C
- ESL 183 C
- ESL 182 C
- ESL 081 C

**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

**LEGEND**

- Sequence of core classes
- Optional elective courses may be taken concurrently with appropriate core classes
- Possible recommended course
<table>
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**ESL 054 C**
**Intermediate Academic Oral Skills (NNS)**
Prereq: Completion of ESL 080 C or appropriate skills demonstrated through the assessment process.
This course is designed for intermediate level non-native speakers (NNS) of English to improve oral communication skills related to academic and social contexts.
- Non-degree credit
- PASS/NO PASS/LETTER GRADE OPTION

**ESL 062 C**
**Advanced ESL Grammar 1**
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, verbals, verb phrase structure and editing skills in writing.
- Non-degree credit
- PASS/NO PASS/LETTER GRADE OPTION

**ESL 064 C**
**Advanced Academic Oral Skills NNS**
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

**ESL 081 C**
**Low Intermediate Academic Reading/Writing 2**
Prereq: ESL 080 C with a grade of “C” or appropriate skills demonstrated through the assessment process.
A 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

**ESL 182 C**
**Intermediate Academic Reading/Writing (formerly ESL 082 C)**
Prereq: ESL 081 C with a minimum grade of “C” or appropriate skills demonstrated through the assessment process.
An intermediate integrated skills course designed to improve the academic reading, writing, grammar, and interpersonal communication skills of non-native speakers.

**ESL 183 C**
**High Intermediate Academic Reading/Writing (formerly ESL 083 C)**
Prereq: ESL 182 C with a minimum grade of “C” and appropriate skills demonstrated through the assessment process.
A high intermediate integrated skills course designed to improve the academic reading, writing, grammar, and interpersonal communication skills of non-native speakers.

**ESL 184 C**
**Adv Academic Reading/Writing 1**
Transfer: UC Credit Limitation/CSU
Prereq: ESL 183 C with a grade of “C” or appropriate skills demonstrated through the assessment process.
The first in a series of advanced ESL skills courses designed to improve the academic reading, writing, grammar, and interpersonal communication skills of non-native speakers.

**ESL 185 C**
**Adv Academic Reading/Writing 2**
Transfer: UC Credit Limitation/CSU
Prereq: ESL 184 C with a grade of “C” or appropriate skills demonstrated through the assessment process.
The second in a series of advanced ESL skills courses designed to improve the academic reading, writing, grammar, and interpersonal communication skills of non-native speakers.

**ESL 186 C**
**College Writing Preparation for Non-Native Speakers**
Transfer: UC Credit Limitation/CSU
Prereq: ESL 185 C with a grade of “C” or better or appropriate skills demonstrated through the assessment process.
Designed for the non-native speaker of English to develop college-level writing. Emphasis is on essay development of expository writing and on college reading.

**ETHS 101 C**
**American Ethnic Studies**
Transfer: CSU
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.

**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.

CypressCollege.edu / 69
**ETHS 150 C**  
**Introduction to Chicana-o Studies**  
3 Units  
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.  
10372 001 12:15-1:40 P TTh Estrada, Steven HUM-303

**ETHS 151 C**  
**Chicana-o History I**  
3 Units  
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.  
10373 001 9:05-10:30 A MW Estrada, Steven HUM-303

**ETHS 160 C**  
**Native American History**  
3 Units  
Transfer: UC/CSU, CUL DIV  
Advisory: Eligibility for ENGL 100 C  
This course is an historical examination of the native peoples of the Americas from their early beginnings to the present.  
10374 001 9:05-10:30 A TTh Estrada, Steven HUM-303  
14128 100 6:30-8:40 P Th Estrada, Steven HUM-303

**ETHS 170 C**  
**Introduction to Asian Pacific American Studies**  
3 Units  
Transfer: UC/CSU, CUL DIV  
Advisory: Eligibility for ENGL 100 C  
This course examines the experiences of various Asian Pacific American groups by connecting historical issues with contemporary phenomena.  
10375 001 1:50-3:15 P MW Okuhata, Mark HUM-101

**ETHS 235 C**  
**American Social Justice Movements**  
3 Units  
Transfer: UC/CSU, CUL DIV  
Advisory: Eligibility for ENGL 100 C  
This course is an examination of the movements for social justice among people of color in the United States.  
13438 001 10:40-12:05 P MW Estrada, Steven HUM-303

**ETHS 299 C**  
**Ethnic Studies Independent Study**  
1 Unit  
Prereq: Approved Independent Study Learning Contract  
Independent study is for students who wish to extend their knowledge of a particular area through individual research and study. May be taken for credit 4 times.  
12398 400 8:00-12:08 Lind, Daniel HUM-238

**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  
10149 001 8:00-10:30 A MW Anglin, Marie HUM-209  
10150 100 8:00-8:30 P MW Pazargadi, Fatima 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  
10151 001 1:45-1:15 P MW Anglin, Marie HUM-209

**FREN 200 C**  
**Conversational French**  
2 Units  
Transfer: CSU  
Prereq: FREN 102 C  
This is a course in conversation with emphasis on the idiomatic use of the language through French films. Topics concern French life, culture, geography, and history.  
• PASS/NO PASS/LETTER GRADE OPTION  
10152 001 12:30-2:35 P T Le Cornet, Karen HUM-205

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**Study Abroad Program**

**Fall 2020: Rome**  
Ed Giardina, Art History  
egiardina@CypressCollege.edu

**Spring 2021: Paris**  
Catherine Reinhardt, French  
creinhardt@CypressCollege.edu

**Summer 2021: Buenos Aires**  
Stephanie Tran, English  
stran@CypressCollege.edu

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Flight Attendant

Flight Attendant classes can be found in the Aviation and Travel Careers area.
FREN 203 C  
Intermediate French III  
Transfer: UC/CSU
Prereq: FREN 102 C with a grade of “C” or two years of high school French with an average grade of “C”
This course investigates and interprets in a laboratory environment the items covered in FREN 102 C, FREN 100 C or FREN 130 C.

GEOG 100 C  
World Geography  
Transfer: UC Credit Limitation/CSU
An introduction to the world’s physical and political regions. Duplicate credit not given for GEOG 100HC.

GEOG 102 C  
Physical Geography  
Transfer: UC/CSU
This course investigates and interprets the sun-earth relationship, science of weather and climate and things that provide insight into the nature of man’s physical environment.

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

GEOG 140 C  
Weather and Climate  
Transfer: UC/CSU
This course is an investigation and interpretation of the earth’s atmosphere and the science behind local and global surface weather phenomena.

GEOG 160 C  
Cultural Geography  
Transfer: UC/CSU
This course investigates and interprets the interrelationship of human activities with cultural background, physical environment and the diffusion of ideas.

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

**GEOG 299 C**

Prerequisite: Approved Independent Study Learning Contract

Independent study is for able students who wish to extend their knowledge of a particular area through individual research and study. May be taken for credit in special circumstances and conditions in the field. Field trip cost not to exceed $40.00.

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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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### Geology

**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.
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<td>10350</td>
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<td>Neves, Douglas</td>
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**GEOL 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. Field trip may be required; cost not to exceed $25.00.

  - **CRN:** 11666
  - **AP1:** 4:25- 5:50 P TTh Pomery, Diana SEM-123
  - **LAB:** 6:00- 9:10 P Th Pomery, Diana SEM-123

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.

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A MANDATORY 3-hour organizational meeting will be held on Thursday, August 23 at 5:00 pm in room SEM-334. Field trips will be on the following dates: Friday-Sunday, September 14-16 to Lake and Friday-Sunday, October 19-21 to Joshua Tree National Park and Salton Sea.

Please contact Victoria Castle for more information at vcastle@CypressCollege.edu or call (714) 484-7000 extension 48620.

**GEOL 115 C**

**Physical Geology Field Lab**

- **Transfer:** UC Credit Limitation/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.

  - **CRN:** 11175
  - **HY1** 2:45- 6:30 P W 8/20-12/8 Larez, Jennie TE3-203
  - **LAB:** 4:25- 6:30 P W 8/20-12/8 Larez, Jennie TE3-203

HYBRID CLASS: This full semester length hybrid class meets on campus and online. Online class schedule will be distributed at the first class meeting. Please update your current email address in myGateway before registering for the course. For more information, go to http://www.CypressCollege.edu/academics/distance-education.

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

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**HI 100 C**

**Trends in Health Care Delivery**

- **Transfer:** CSU
- This course investigates the organization of health care delivery in the U.S. focusing on providers of health care, governmental influences, and the financing of health care. This is a core course designed for students interested in a career in the health care industry.

  - **CRN:** 11754
  - **HY2** 2:45- 6:30 P W 8/20-12/8 Larez, Jennie TE3-216
  - **LAB:** 4:25- 6:30 P W 8/20-12/8 Larez, Jennie TE3-216

HYBRID CLASS: This full semester length hybrid class meets on campus and online. Online class schedule will be distributed at the first class meeting. Please update your current email address in myGateway before registering for the course. For more information, go to http://www.CypressCollege.edu/academics/distance-education.

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**HI 101 C**

**Health Information Management**

- **Transfer:** CSU
- 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**

          

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HYBRID CLASS: This full semester length hybrid class meets on campus and online. Online class schedule will be distributed at the first class meeting. Please update your current email address in myGateway before registering for the course. For more information, go to http://www.CypressCollege.edu/academics/distance-education.

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HI 102 C
Legal Aspects of Health Care
3 Units
Pre-req: 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 integrity.

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
11755  HY1  HYBRID  8/20-12/8  W  8/20-12/8  Staff  TE3-203

HI 103 C
Healthcare Data Analysis
3 Units
Pre-req: 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  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
11405  HY1  HYBRID  8/20-12/8  W  8/20-12/8  Staff  TE3-216

HI 114 C
Beginning ICD-10-CM Coding
3 Units
Pre-req: 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  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
11756  HY1  HYBRID  8/20-12/8  W  8/20-12/8  Larez, Jennie  TE3-203

HI 214 C
CPT/Ambulatory Care Coding
3 Units
Pre-req: 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.

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
10891  HY1  HYBRID  8/20-12/8  W  8/20-12/8  Wilhelm, Carol Ann  TE3-216

HI 225 C
Information Technology
3 Units
Pre-req: CIS 111 C and HI 101 C with minimum grades of “C”
This course explores the use of Health IT tools in healthcare. Activities including working with EHRs; analyzing spreadsheets; querying databases; using Visio and project management tools and evaluating personal health records.

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
10893  HY1  HYBRID  8/20-12/8  W  8/20-12/8  Larez, Jennie  TE3-216

HI 230 C
Directed Practice I
3 Units
Pre-req: HI 101 C with a minimum grade of “C”
Lecture focuses on the structure of HIM department, patient advocacy and HIM

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
12240  HY1  HYBRID  8/20-12/8  W  8/20-12/8  Staff  TE3-216
Health Science

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

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The above section of independent study is for students in the Psychiatric Technology program. Please see the Director of Psych Tech for ADD CODE and contract.

Last day to add: 08/28;
Last day to drop without "W": 08/28;
Last day to drop with "W": 09/28;
Last day to drop for refund: 08/23.

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.
### World Civilizations I

**HS 268 C**  
**Patient Care Skills - Open Lab**  
Transfer: CSU  

**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:** BION 241 C, BION 220 C, BION 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

**CRN** 11753  
**DAYS** 8/20-12/8  
**SEC** TE3-314-A  
**INSTRUCTOR** HAHLMANN, David

### World Civilizations II

**HIST 110 C**  
**History of the United States I**  
Transfer: UC Credit Limitation/CSU  

**Advisory:** Eligibility for ENGL 100 C  

This course is a comprehensive study of Western civilizations from prehistoric times to the beginning of the modern era. Duplicate credit not granted for HIST 110C.  

**CRN** 10486  
**DAYS** 9/5-10:30 A  
**SEC** 9:00-10:30 A  
**INSTRUCTOR** LATSON, Jack

### World Civilizations I

**HIST 111 C**  
**Western Civilizations II**  
Transfer: UC Credit Limitation/CSU  

**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 111C.  

**CRN** 10482  
**DAYS** 10/40-1:20 P  
**SEC** 10:40-12:05 P  
**INSTRUCTOR** LATSON, Jack

### World Civilizations I

**HIST 112 C**  
**Western Civilizations I**  
Transfer: UC Credit Limitation/CSU  

**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 the earliest times to 1550 CE. Duplicate credit not granted for HIST 112HC.  

**CRN** 10486  
**DAYS** 9/05-10:30 A  
**SEC** 9:05-10:30 A  
**INSTRUCTOR** LATSON, Jack

### Patient Care Skills - Open Lab

**HS 277 C**  
**Cultural Awareness and the Health Care System**  
Transfer: CSU/CUL DIV  

This course focuses on an understanding of the cultural gap between the U.S. medical system and the multi-ethnic community it serves.  

**CRN** 13968  
**DAYS** HY  
**SEC** HYBRID 8/20-12/8  
**INSTRUCTOR** HAHLMANN, David

### History

**HIST 110 C**  
**Western Civilizations I**  
Transfer: UC Credit Limitation/CSU  

**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 the earliest times to 1550 CE. Duplicate credit not granted for HIST 110C.  

**CRN** 10479  
**DAYS** 9/05-10:30 A  
**SEC** 9:05-10:30 A  
**INSTRUCTOR** HAHLMANN, David

### History

**HIST 112 C**  
**World Civilizations I**  
Transfer: UC Credit Limitation/CSU  

**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 the earliest times to 1550 CE. Duplicate credit not granted for HIST 112HC.  

**CRN** 10486  
**DAYS** 9/05-10:30 A  
**SEC** 9:05-10:30 A  
**INSTRUCTOR** LATSON, Jack

### History

**HIST 113 C**  
**World Civilizations II**  
Transfer: UC Credit Limitation/CSU  

**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 will not be given for HIST 113HC.  

**CRN** 14116  
**DAYS** 12:15-1:40 P  
**SEC** 12:15-1:40 P  
**INSTRUCTOR** LATSON, Jack

### History

**HIST 142 C**  
**History of Latin America I**  
Transfer: UC/CSU  

**Advisory:** 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.  

**CRN** 13319  
**DAYS** 1:50-3:15 P  
**SEC** 1:50-3:15 P  
**INSTRUCTOR** MACMILLAN, Kurt

### History

**HIST 160 C**  
**Asian Civilizations I**  
Transfer: UC Credit Limitation/CSU  

**Advisory:** Eligibility for ENGL 100 C  

This course is a comparative history of the civilizations of Asia from their birth to the 19th century.  

**CRN** 10105  
**DAYS** 6:30-9:40 P  
**SEC** 6:30-9:40 P  
**INSTRUCTOR** CHEN, Jennifer

### History

**HIST 170 C**  
**History of the United States I**  
Transfer: UC Credit Limitation/CSU  

**Advisory:** Eligibility for ENGL 100 C  

This course is a survey of American history from the colonial foundations to 1877. This course satisfies state requirements in American history and institutions for transfer. Duplicate credit not granted for HIST 170HC.  

**CRN** 14117  
**DAYS** 7:30-8:55 A  
**SEC** 7:30-8:55 A  
**INSTRUCTOR** LUCIER, Bradley

### History

**HIST 171 C**  
**History of the Modern World**  
Transfer: UC/CSU  

**Advisory:** Eligibility for ENGL 100 C  

This course is an introduction to the modern world, from the 19th century to the present day. This course satisfies state requirements in history and institutions for transfer. Duplicate credit not granted for HIST 171HC.  

**CRN** 10104  
**DAYS** 7:30-8:55, 8:55-10:30 A  
**SEC** 7:30-10:30 A  
**INSTRUCTOR** SEILING, Bryan
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.

Hotel, Restaurant, Culinary Arts

```
CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
HIST 171 C  3 Units
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.
Transfer: UC Credit Limitation/CSU
Prereq: Approved Independent Study Learning Contract
HIST 12934 001 9:05-10:30 A  MW  Flores, Michael  HUM-101
HIST 13322 002 10:40-12:05 P  MW  Seiling, Bryan  HUM-307
HIST 10515 003 10:40-12:05 P  TH  Lewis, Carol  HUM-323
HIST 11045 004 12:15- 1:40 P  TH  Lewis, Carol  HUM-136
HIST 10514 005 1:50- 3:15 P  MW  Lewis, Carol  HUM-136
HIST 11801 100 6:30- 9:40 P  W  Romero, Maria  HUM-101
HIST 270 C  3 Units
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. Advisory: Eligibility for ENGL 100 C
Transfer: UC/CSU
Prereq: Approved Independent Study Learning Contract
HIST 10516 001 1:50- 3:15 P  MW  Stanfield, Alexa  HUM-323
HIST 275 C  3 Units
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.
Transfer: UC/CSU/CUL DIV
Prereq: Approved Independent Study Learning Contract
HIST 10517 001 9:05-10:30 A  TH  Flores, Michael  HUM-101
HIST 299 C  1 Unit
History Independent Study
Prereq: Approved Independent Study Learning Contract
Independent study is for able students who wish to extend their knowledge of a particular area through individual research and study. May be taken for credit 3 times.
HIST 299 400 8/20-12/8  Halammy, David  HUM-238
Students must contact an instructor to supervise their semester’s work. An agreement will be developed by the student and instructor, signed and approved by the Division Dean. Agreements are available from the Social Sciences Division Office.
```

Homeland Security

Homeland Security classes can be found in the Aviation and Travel Careers area.

Verify Your Enrollment

You can verify your class schedule throughout the term by accessing myGateway.
HRC 100 C (continued)

12669 05 ONLINE  8/20-10/14  Peters, Jeremy

ONLINE CLASS: This 8-week class meets entirely online. Before registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information visit www.CypressCollege.edu/academics/distance-education.

Last day to add: 08/29; Last day to drop without “W”: 08/29; Last day to drop with “W”: 09/30; Last day to drop for refund: 08/25.

HRC 101 C

Introduction to Hospitality Careers

3 Units

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

This course provides an overview of operations and career opportunities in the global hospitality and culinary arts industry. Students will also prepare a personalized career project.

10216 HY1 HYBRID  8/20-12/8  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/distance-education.

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

10217 HY2 HYBRID  8/20-12/8  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/distance-education.

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

HRC 120 C

Sanitation and Safety

3 Units

Prerequisite: 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.

10218 HY2 HYBRID  8/20-12/8  Rosati, Stephanie

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

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

HRC 125 C

Restaurant Management

3 Units

Prerequisite: 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

10221 HY1 HYBRID  8/20-12/8  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/distance-education.

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

10222 HY2 HYBRID  8/20-12/8  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/distance-education.

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

HRC 135 C

Culinary Fundamentals I

3 Units

Prerequisite: 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

13080 HY1 HYBRID  8/20-12/8  Rosati, Stephanie

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

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

10224 HY1 HYBRID  8/20-12/8  Gargano, Amanda

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

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

HRC 136 C

Baking Fundamentals I

3 Units

Prerequisite: 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

13080 HY1 HYBRID  8/20-12/8  Rosati, Stephanie

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

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

10224 HY1 HYBRID  8/20-12/8  Gargano, Amanda

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

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

HRC 145 C

The Art of Garde Manger

3 Units

Prerequisite: HRC 120 C and HRC 135 C with minimum grades of “C”

This course will focus on the discussion, application and production methods utilized in today’s modern Garde Manger kitchen.

- $120.00 Material Fee — PAYABLE AT REGISTRATION

10224 HY1 HYBRID  8/20-12/8  Gargano, Amanda

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

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<td>10225</td>
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**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.

| HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/distance-education.
| Last day to add: 09/03 | Last day to drop without “W”: 09/03 | Last day to drop with “W”: 10/21 | Last day to drop for refund: 08/28. |

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**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.

| HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/distance-education.
| Last day to add: 09/03 | Last day to drop without “W”: 09/03 | Last day to drop with “W”: 11/11 | Last day to drop for refund: 09/03. |

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**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.

| HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/distance-education.
| Last day to add: 09/03 | Last day to drop without “W”: 09/03 | Last day to drop with “W”: 11/11 | Last day to drop for refund: 09/03. |

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<td>10227</td>
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**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.

| HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/distance-education.
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<td>3 Units</td>
<td>13442</td>
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<td>8/10-12/2</td>
<td>Rosati, Stephanie</td>
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**Cost Control in Hospitality**

*Advisory: HRC 152 C*

This course presents the principles of cost control and revenue management as it applies to the hospitality industry. Students learn to use technology and solve problems to keep costs low and margins high in hospitality operations.

| HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/distance-education.
| Last day to add: 09/03 | Last day to drop without “W”: 09/03 | Last day to drop with “W”: 11/07 | Last day to drop for refund: 09/17. |

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**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.

| HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/distance-education.
| Last day to add: 09/03 | Last day to drop without “W”: 09/03 | Last day to drop with “W”: 11/11 | Last day to drop for refund: 09/03. |

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**Baking Fundamentals II**

*Prereq: HRC 136 C with a minimum grade of “C” and completion of or concurrent enrollment in HRC 120 C*

This course focuses on advanced pastries and bread production. Products include classical cakes and tortes, frozen desserts, artisan breads and Viennoiserie. Emphasis will be placed on commercial production of high quality products and professional presentation.

| HYBRID CLASS: This 12-week hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/distance-education.
| Last day to add: 09/05 | Last day to drop without “W”: 09/05 | Last day to drop with “W”: 10/21 | Last day to drop for refund: 08/28. |

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**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.

| HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/distance-education.
| Last day to add: 09/04 | Last day to drop without “W”: 09/04 | Last day to drop with “W”: 11/07 | Last day to drop for refund: 09/17. |

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<td>11671</td>
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**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.

| HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/distance-education.
| Last day to add: 09/24 | Last day to drop without “W”: 09/24 | Last day to drop with “W”: 11/07 | Last day to drop for refund: 09/17. |

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<td>8/20-12/8</td>
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**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.

| HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/distance-education.
| Last day to add: 09/03 | Last day to drop without “W”: 09/03 | Last day to drop with “W”: 11/11 | Last day to drop for refund: 09/03. |

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

FALL 2018 Human Services Classes (at SANTA ANA)
Offered at Orange County Social Services
Training & Career Development, Bldg. A
1928 S. Grand Avenue, Santa Ana, CA 92705
(714) 435-7200

These classes, though open to all, are specially designed for employees of the County of Orange and meet in Santa Ana. You may register Online at www.CypressCollege.edu. For more information, please contact the Social Sciences Division Office at (714) 484-7185.

NOTE: You must park in the front of the building to avoid being locked in the parking gates. The entrance to all classes is through the front entrance area.

Classes start August 20th and end December 8th

HUSR 210 C Introduction to Fieldwork 3 Units
13620 15 4:55P–6:55P M Wilson, Brenda Santa Ana Site
HUSR 211 C Advanced Fieldwork 3 Units
13621 15 4:55P–6:55P M Wilson, Brenda Santa Ana Site
HUSR 242 C Drugs and Physiology 3 Units
10464 15 5:45P–8:55P W Tapia, James Santa Ana Site
HUSR 275 C Sociology of Aging (HUSR or SOC 250 C) 3 Units
12950 15 5:45P–8:55P W Wilson, Brenda Santa Ana Site

HUMAN SERVICES ONLINE CLASSES

HUSR 242 C Drugs and Physiology 3 Units
11010 12:15- W Tapia, James HYBRID/ONLINE

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

Cypress College is a fully accredited Provider of Alcohol and Drug Studies certified by the California Association for Alcohol/Drug Educators and the California Statewide Accreditation Committee.

HUSR 200 C Introduction to Human Services 3 Units
Transfer: CSU

This course covers the history and philosophy of the human services; function and orientation of human services institutions, careers, and agencies.

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<tr>
<td>10921</td>
<td>002</td>
<td>9:05-10:30 A</td>
<td>TTh</td>
<td>Tapia, James</td>
<td>HUM-325</td>
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<tr>
<td>10404</td>
<td>001</td>
<td>9:45-11:10 A</td>
<td>MW</td>
<td>Zager, Gary</td>
<td>HUM-123</td>
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<tr>
<td>10405</td>
<td>100</td>
<td>6:30- 9:40 P</td>
<td>Tth</td>
<td>Tapia, James</td>
<td>HUM-325</td>
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</table>

HUSR 210 C
Introductory Fieldwork
Transfer: CSU

Prereq: HUSR 200 C with a minimum grade of “C”
This course offers observation and participation in the operations of human services agencies. The student will document 126 hours of supervised field study per semester and will attend one hour lecture per week.

• PASS/NO PASS/LETTER GRADE OPTION

10447 001 2:00- 3:00 P W Zager, Gary HUM-123
Students planning on taking HUSR 210 C/211 C in the FALL 2018 are encouraged to obtain their fieldwork site prior to the semester starting. Contact the Human Services Department Professor Gary Zager for help or suggestions at (714) 484-7008 or email him at gzager@CypressCollege.edu.

10449 100 5:00- 6:00 P T Zager, Gary HUM-123
Students planning on taking HUSR 210 C/211 C in the FALL 2018 are encouraged to obtain their fieldwork site prior to the semester starting. Contact the Human Services Department Professor Gary Zager for help or suggestions at (714) 484-7008 or email him at gzager@CypressCollege.edu.

HUSR 211 C
Advanced Fieldwork
Transfer: CSU

Prereq: HUSR 210 C
This course is the second of a two-semester sequence of volunteer or paid fieldwork experience. Students should be prepared to spend an additional 125 hours per semester of supervised work in the field.

• PASS/NO PASS/LETTER GRADE OPTION

10448 001 2:00- 3:00 P W Zager, Gary HUM-123
Students planning on taking HUSR 210 C/211 C in the FALL 2018 are encouraged to obtain their fieldwork site prior to the semester starting. Contact the Human Services Department Professor Gary Zager for help or suggestions at (714) 484-7008 or email him at gzager@CypressCollege.edu.

10450 100 5:00- 6:00 P T Zager, Gary HUM-123
Students planning on taking HUSR 210 C/211 C in the FALL 2018 are encouraged to obtain their fieldwork site prior to the semester starting. Contact the Human Services Department Professor Gary Zager for help or suggestions at (714) 484-7008 or email him at gzager@CypressCollege.edu.

13521 600 5:45– 6:45 P M Wilson, Brenda 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.

Students planning on taking HUSR 210 C/211 C in the FALL 2018 are encouraged to obtain their fieldwork site prior to the semester starting. Contact the Human Services Department Professor Gary Zager for help or suggestions at (714) 484-7008 or email him at gzager@CypressCollege.edu.

HUSR 215 C
Introduction to Family Studies
Transfer: CSU

This course involves intergenerational family studies and related career exploration to introduce Human Services students to family issues, skills, theories needed to empower families to reach their goals.

12977 001 12:15–1:40 P TTh Tapia, James HUM-325

HUSR 221 C
Crisis Intervention and Referral
Transfer: CSU

This course introduces techniques for beginning crisis counseling and referral.

10451 001 11:20–12:45 P MW Zager, Gary HUM-123
### FALL SCHEDULE 2018

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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</thead>
<tbody>
<tr>
<td>HUSR 222 C</td>
<td>3 Units</td>
<td><strong>Group Leadership-Group Process</strong></td>
<td>Transfer: CSU</td>
<td>This course examines membership and leadership in a variety of groups found in Human Service organizations.</td>
<td>Tapia, James</td>
<td>HUM-301</td>
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<tr>
<td>11659</td>
<td>001</td>
<td>12:15- 1:40 P</td>
<td>MW</td>
<td>1:00-2:25 P</td>
<td>Adams, Virgil</td>
<td></td>
</tr>
<tr>
<td>HUSR 224 C</td>
<td>3 Units</td>
<td><strong>Self-Esteem Strategies</strong></td>
<td>Transfer: CSU</td>
<td>This course is designed for those considering a career in management and staff development in Human Services Agencies, with special application to client after-care programs.</td>
<td>Norman, Denise</td>
<td>HUM-123</td>
</tr>
<tr>
<td>10452</td>
<td>001</td>
<td>9:05-10:30 A</td>
<td>TTh</td>
<td>9:00-10:30 A</td>
<td>Wilson, Brenda</td>
<td>SANTA</td>
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<tr>
<td>10453</td>
<td>100</td>
<td>6:30- 9:40 P</td>
<td>Th</td>
<td>6:30-9:40 P</td>
<td>Adams, Virgil</td>
<td></td>
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<tr>
<td>HUSR 225 C</td>
<td>3 Units</td>
<td><strong>Families and Substance Abuse</strong></td>
<td>Transfer: CSU</td>
<td>This course presents the dynamics of the family system as they are affected by addiction.</td>
<td>Adams, Virgil</td>
<td>HUM-121</td>
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<tr>
<td>10454</td>
<td>001</td>
<td>9:05-10:30 A</td>
<td>MW</td>
<td>1:50- 3:15 P</td>
<td>Mallory, Fernando</td>
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<tr>
<td>HUSR 240 C</td>
<td>3 Units</td>
<td><strong>Drugs and Alcohol in Our Society</strong></td>
<td>Transfer: CSU</td>
<td>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.</td>
<td>Adams, Virgil</td>
<td>HUM-325</td>
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<tr>
<td>10455</td>
<td>001</td>
<td>1:50- 3:15 P</td>
<td>MW</td>
<td>5:45- 7:10 P</td>
<td>Adams, Virgil</td>
<td></td>
</tr>
<tr>
<td>HUSR 241 C</td>
<td>3 Units</td>
<td><strong>Intervention Strategies</strong></td>
<td>Transfer: CSU</td>
<td>This course will serve as an assessment and treatment approach to individuals having problems with alcohol and other drugs.</td>
<td>Adams, Virgil</td>
<td>HUM-121</td>
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<tr>
<td>10456</td>
<td>100</td>
<td>6:30- 9:40 P</td>
<td>M</td>
<td>8:55 P</td>
<td>Adams, Virgil</td>
<td></td>
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<tr>
<td>HUSR 242 C</td>
<td>3 Units</td>
<td><strong>Drugs and Physiology</strong></td>
<td>Transfer: CSU</td>
<td>This course explores the effects of alcohol and other drugs on the body.</td>
<td>Adams, Virgil</td>
<td>HUM-325</td>
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<tr>
<td>10464</td>
<td>001</td>
<td>5:45- 8:35 P</td>
<td>W</td>
<td>8:30-10:30 P</td>
<td>Adams, Virgil</td>
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**HYBRID CLASS:** This full semester hybrid class requires an on-campus Orientation Meeting on Tuesday, August 21, 2018 from 6:00 pm–7:00 pm in HUM-121. The remainder of the class meets entirely online. To avoid being dropped, you must physically attend this Orientation Meeting. Before registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information go to www.CypressCollege.edu/academics/distance-education.

**Last day to add:** 09/03; **Last day to drop with W:** 09/03; **Last day to drop without W:** 11/11; **Last day to drop for refund:** 09/03.

**NOTE:** This class meets at Orange County Social Services, Training & Career Development, Blvdg. 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.

### WHAT’S YOUR MAJOR?

**STILL EXPLORING YOUR OPTIONS?**

Let the Career Planning Center be your Guide.

Counselors • Classes • Workshops • Resource Library

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

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

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

Be sure to take the quiz.
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 work, verified by transcripts
- Eligibility for English 100 C
- Completion of the Honors Program application

**Benefits for Students**
- Priority consideration for admission at the junior level to selected 4-year colleges and universities
- Small classes with a seminar environment
- Library privileges at transfer colleges and universities
- Invitation to special Honors Forums, seminars and social events
- Special counseling and advisement with the Honors Program Director and Honors Counselor

**For more information and an application, please contact:**
Penny Gabourie
Honors Program Counselor
Kathryn Sonne
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

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**Japanese**

**JAPN 100 C**
**Spoken Japanese for Beginners**

Transfer: UC/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**

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<td>M,W</td>
<td>10/5-12/21</td>
<td>Takayama, Mariko</td>
<td>HUM-201</td>
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<tr>
<td>10445</td>
<td>002</td>
<td>8:00-10:30 A</td>
<td>T,Th</td>
<td>10/5-12/21</td>
<td>Takayama, Mariko</td>
<td>HUM-209</td>
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</table>

**JAPN 102 C**
**Elementary Japanese II**

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**

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<tr>
<td>12965</td>
<td>100</td>
<td>6:00-8:30 P</td>
<td>T,Th</td>
<td>1/8-5/18</td>
<td>Higuchi, Natsuyo</td>
<td>HUM-108</td>
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<tr>
<td>10402</td>
<td>001</td>
<td>12:00-2:30 P</td>
<td>MW</td>
<td>11/16-1/18</td>
<td>Okubo, Emi</td>
<td>HUM-108</td>
</tr>
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**Interdisciplinary Studies**

**INDS 100 C**
**Humanities: Ancient & Medieval**

Transfer: UC/CSU

**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. Duplicate credit not granted for ENGL 110 C. Cost for museum visits not to exceed $15.00.

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<td>11/19-1/18</td>
<td>Nabahani, Melanie</td>
<td>HUM-107</td>
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</table>

**INDS 115 C**
**Learning Communities Seminar**

Transfer: CSU

The Learning Communities Seminar is a course where learning communities students will discuss, research, analyze, and write about the interdisciplinary themes shared between the learning community classes. May be taken for credit 2 times.

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

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<td>1/8-5/18</td>
<td>Rhymes, Regina</td>
<td>HUM-123</td>
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**INDS 120HC**
**Honors Program Seminar**

Transfer: CSU

The Honors Program Seminar is a course where honors program students will discuss, research, analyze and write about Honors education issues.

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<td>10263</td>
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<td>2:15-3:20 P</td>
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<td>Staff</td>
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INTERMEDIATE JAPANESE IV
JAPN 204 C
Conversational Japanese
Prereq: JAPN 102 C
This course will focus on practical conversation with emphasis on the idiomatic usage of the language.
• PASS/NO PASS/LETTER GRADE OPTION
14338 001 3:00-5:00 P
MW
Higuchi, Natsuyo
HUM-209

INTERMEDIATE JAPANESE III
JAPN 203 C
This course emphasizes the acquisition of advanced skills in listening, speaking, reading and writing.
• PASS/NO PASS/LETTER GRADE OPTION
14076 001 3:00-5:00 P
MW
Okubo, Emi
HUM-108

INTERMEDIATE JAPANESE IV
JAPN 204 C
Prereq: JAPN 203 C
This course emphasizes the acquisition of advanced skills in listening, speaking, reading and writing.
• PASS/NO PASS/LETTER GRADE OPTION
10407 001 3:00-5:00 P
MW
Higuchi, Natsuyo
HUM-108

JAPANESE INDEPENDENT STUDY
JAPN 299 C
Prereq: Approval of 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
20154 400 9/20-12/8
Young, Eldon

JOURNALISM/COMMUNICATIONS
JOUR 101 C
Reporting and Writing
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.
13046 001 9:00-10:30 A
MW
Coronado, Michael
FA-213
10591 002 9:00-10:30 A
TTh
Coronado, Michael
FA-213

JOUR 110 C
Global Media
Survey of global mass communication and the interrelationships of media with society including history, structure and trends in a digital age.
10590 001 10:40-12:05 P
MW
Coronado, Michael
FA-213
10584 001 11:20-12:45 P
TTh
Coronado, Michael
FA-213

JOUR 140 C
Public Relations
Prereq: Eligibility for ENGL 100 C
Advisory: Ability to type 20 words per minute and understand basic computer operation
Principles, history and development, and professional practice of public relations.
Includes planning and executing effective communications for organizations.
14174 101 7:00-10:05 P
W
Posner, Marc
FA-213

JOUR 225 C
Student Media Practicum I
Prereq: JOUR 225 C
Advisory: 20 wpm keyboarding is helpful
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.
14172 001 1:30-4:00 P
MW
Coronado, Michael
FA-121

JOUR 226 C
Student Media Practicum II
Prereq: JOUR 225 C
Advisory: 20 wpm keyboarding is helpful
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.
14176 001 2:30-5:00 P
TTh
Goulding, Michael
FA-211
Kinesiology

**KIN 100 C**
Adapted Kin Weight Training

Advisory: This course is designed for, but not limited to, students with disabilities, registered with Disability Support Services (DSS).

This course is designed to give students with various levels of physical ability the opportunity to participate in resistive exercises with weights. May be taken for credit 4 times.

- **Formerly PE 100 C**
  13807 001 9:30-10:55 A MW Pinkham, Bill G1-102

**KIN 111 C**
Swimming

Basic instruction and practice in the fundamental elements of swimming.

- **Formerly PE 134 C**
  13771 001 11:20-12:45 P TTh Beidler, Larry POOL-1

**KIN 112 C**
Swimming-Intermediate-Advanced

Development of skills in competitive swimming strokes.

- **Formerly PE 135 C**
  13766 001 8:00-9:25 A MW Beidler, Larry POOL-1

**KIN 114 C**
Springboard Diving

Prereq: Demonstrate ability to swim.

This course is designed to teach the fundamentals of springboard diving.

- **Formerly PE 136 C**
  14726 001 9:45-11:10 A MW Butler, Shane POOL-1

**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

**KIN 116 C**
Swim for Fitness

Prereq: Demonstrate ability to swim.

This course will emphasize swimming for health and physical fitness.

- **Formerly PE 149 C**
  13767 001 8:00-9:25 A TTh Beidler, Larry POOL-1
  13770 002 11:20-12:45 P MW Beidler, Larry POOL-1
  13772 003 1:00-2:25 P TTh Beidler, Larry POOL-1

**KIN 120 C**
Kick-Boxing

Instruction in forms of kick-boxing that stress cardiovascular endurance, strength development, and improved flexibility.

- **Formerly PE 163 C**
  13830 002 9:00-12:10 P F Jackson, Michael G2-123
  13832 001 1:00-4:00 P TTh Jackson, Michael G2-123

**KIN 121 C**
Self Defense

Course will include instruction in personal safety and self-defense techniques through scenario and martial arts training.

- **Formerly PE 170 C**
  13831 001 2:35-4:00 P MW Jackson, Michael G2-123
  13832 002 4:10-5:35 P TTh Jackson, Michael G2-123

**KIN 128 C**
Yoga-Intermediate

Advisory: Students should have taken KIN 130 C or demonstrate intermediate yoga practitioners skills.

This is an intermediate course in yoga, an integrated study of health. It involves the investigation and practice of breathing techniques, yoga postures (asanas), and meditation and relaxation. The asana portion will include intermediate level poses.

- **PASS/NO PASS/LETTER GRADE OPTION**
  14143 001 1:00-2:25 P TTh Grote, Silvie G2-123

**KIN 129 C**
Vinyasa Yoga

This is a basic course in yoga. It involves the investigation and practice of breathing techniques, yoga postures (asanas), and meditation. Emphasis is on practicing the principles of pranayama (breathing), improving concentration, and unifying body, mind and spirit during vinyasa practice.

- **PASS/NO PASS/LETTER GRADE OPTION**
  14141 001 11:20-12:45 P MW Staff G2-123
  14142 002 1:00-2:25 P MW Staff G2-123

**KIN 130 C**
Yoga

An overview course in yoga emphasizing breathing and deep relaxation techniques to reduce stress, improve concentration, circulation, flexibility and muscle tone, and unify mind, body and spirit.

- **Formerly PE 102 C**
  13845 003 11:20-12:45 P TTh Grote, Silvie G2-123

**KIN 132 C**
Hatha Yoga

Investigates and provides practice of Hatha yoga principles as part of Raja Yoga. Emphasizes physical postures (asanas) and associated breathing techniques promoting wellness.

- **Formerly PE 150 C**
  14800 100 4:10-5:35 P MW Staff G2-123
  14801 101 5:45-7:10 P MW Staff G2-123
<table>
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<tbody>
<tr>
<td>KIN 133 C</td>
<td></td>
<td>Cardiovascular Conditioning</td>
<td></td>
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<td>1 Unit</td>
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<tr>
<td>KIN 134 C</td>
<td></td>
<td>Walking for Fitness</td>
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<td>1 Unit</td>
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<tr>
<td>KIN 135 C</td>
<td></td>
<td>Step Aerobics</td>
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<tr>
<td>KIN 140 C</td>
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<td>Fitness Training</td>
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<tr>
<td>KIN 145 C</td>
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<td>Boot Camp Workout</td>
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<td>1 Unit</td>
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<tr>
<td>KIN 146 C</td>
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<td>Cardio Core</td>
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<td>1 Unit</td>
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<tr>
<td>KIN 148 C</td>
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<td>Total Body Fitness</td>
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<tr>
<td>KIN 151 C</td>
<td></td>
<td>Spinning-Beginning</td>
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<td>1 Unit</td>
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<tr>
<td>KIN 160 C</td>
<td></td>
<td>Badminton</td>
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<tr>
<td>KIN 164 C</td>
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<td>Bowling-Beginning</td>
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<tr>
<td>KIN 165 C</td>
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<td>Bowling-Intermediate</td>
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<td>KIN 168 C</td>
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<td>Tennis-Beginning</td>
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<td>KIN 169 C</td>
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<tr>
<td>KIN 174 C</td>
<td></td>
<td>Pickleball</td>
<td></td>
<td></td>
<td>1 Unit</td>
</tr>
</tbody>
</table>

**Cardiovascular Conditioning**
This course is designed to provide an individualized exercise program for the student interested in achieving physical fitness through a program of cardiovascular conditioning.

- **Formerly PE 114 C**
  - CRN: 13809
  - Time: 10:10-11:35 A
  - Days: MW
  - Instructors: Welliver, Nancy

**Walking for Fitness**
This course will emphasize walking for health and fitness for men and women who are interested in instruction and practice of cardiovascular walking.

- **Formerly PE 121 C**
  - CRN: 13810
  - Time: 10:10-11:35 A
  - Days: MW
  - Instructors: Welliver, Nancy

**Step Aerobics**
This course provides aerobic development through coordinated stepping movements performed to music. The class will emphasize cardiovascular improvements, muscle development, and decreased body fat.

- **Formerly PE 129 C**
  - CRN: 13842
  - Time: 08:00-9:25 A
  - Days: TTh
  - Instructors: Mohr, Margaret

**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**
  - CRN: 14422
  - Time: 07:00-10:10 A
  - Days: F
  - Instructors: Huttling, Anthony

**Boot Camp Workout**
This course will focus on individual exercise for obstacle course completion, calisthenics, weight training, aerobics, and yoga, and overall fitness.

- **Formerly PE 168 C**
  - CRN: 14433
  - Time: 10:30-11:55 A
  - Days: TTh
  - Instructors: Canner, Mark

**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: 13828
  - Time: 05:45-7:00 P
  - Days: TTh
  - Instructors: Staff

**Total Body Fitness**
This course emphasizes physical fitness for men that will be achieved through the use of resistance exercises and body building routines.

- **Formerly PE 187 C**
  - CRN: 13816
  - Time: 06:45-8:10 A
  - Days: MW
  - Instructors: Huttling, Anthony

**Spinning-Beginning**
This efficient, high-energy group exercise integrates music and cycling in a complete exercise routine. Spinning accommodates everyone’s individual needs and abilities.

**Badminton**
This is a course in the fundamental skills of badminton with emphasis on position play and strategy for singles, doubles and mixed doubles, which will include rules, etiquette, drills and class competition.

**Bowling-Beginning**
This course teaches the fundamental skills of bowling with emphasis on form, terminology and scoring. Facility use fee required. To be paid throughout the semester at the facility.

**Bowling-Intermediate**
Advisory: Student should have beginner experience in bowling or have taken KIN 164 C.

**Tennis-Beginning**
The course will place emphasis on tennis fundamentals including forehand, backhand, and the serve.

**Tennis-Intermediate**
Advisory: Student should have beginner experience in tennis or have taken KIN 168 C.

**Pickleball**
Development of beginning-level playing and competitive skills in the paddle sport of pickleball. Instruction in the beginning skills, techniques, strategies, along with rules and etiquette. Pickleball features simple rules and is easy to learn. This sport is suitable for individuals of all ages, fitness levels and athletic abilities.
KIN 180 C  
Futsal-Indoor Soccer  
Transfer: UC Credit Limitation/CSU  
The class will provide instruction and practice in techniques of futsal (indoor soccer).  
- Formerly PE 109 C  
14145 001 8:20-9:45 A  
MW  
Hutting, Anthony  
G1-102

KIN 181 C  
Futsal-Intermediate  
Transfer: UC/CSU  
Advisory: KIN 180 C  
Designed to strengthen fundamental soccer skills. Emphasis is on scrimmages and applying offensive and defensive group strategies in competitive play.  
14168 001 9:45-11:10 A  
TTh  
Alhadeff, Andrew  
G1-101

KIN 182 C  
Futsal-Advanced  
Transfer: UC/CSU  
Advisory: Students should have intermediate soccer skill or have taken KIN 181 C.  
Designed for players who seek to develop advanced-level physical and mental skills for competitive play.  
14789 001 9:45-11:10 A  
TTh  
Alhadeff, Andrew  
G1-101

KIN 183 C  
Volleyball-Beginning  
Transfer: UC Credit Limitation/CSU  
The course will include teaching of the basic skills of volleyball with emphasis on strategy and rules. In class competition will be offered.  
- Formerly PE 144 C  
13811 001 10:40-12:05 P  
TTh  
Welliver, Nancy  
G2-122

KIN 184 C  
Volleyball-Intermediate  
Transfer: UC Credit Limitation/CSU  
Prereq: Demonstrate ability of basic volleyball skills.  
Advisory: KIN 183 C  
This course will provide intermediate skill development and strategies. Players will be given opportunities to practice techniques in games.  
- Formerly PE 145 C  
13812 001 10:40-12:05 P  
TTh  
Welliver, Nancy  
G2-122

KIN 189 C  
Basketball-Beginning  
Transfer: UC Credit Limitation/CSU  
The course will include instruction in the fundamental skills of basketball with an emphasis on strategy and team play.  
- Formerly PE 181 C  
13710 001 9:45-11:10 A  
MW  
Alhadeff, Andrew  
G2-122

KIN 190 C  
Basketball-Intermediate  
Transfer: UC Credit Limitation/CSU  
Advisory: Student should have beginning basketball skill or have taken KIN 189 C.  
This activity class stresses development of the fundamental skills of basketball. Game strategies including various offenses and defenses will be analyzed and applied through team competition.  
- Formerly PE 160 C  
13711 001 9:45-11:10 A  
MW  
Alhadeff, Andrew  
G2-122

KIN 198 C  
Athletic Weight Training  
Transfer: UC Credit Limitation/CSU  
Prereq: KIN 202 C or KIN 203 C or KIN 205 C or KIN 206 C or KIN 210 C or KIN 211 C or KIN 212 C or KIN 213 C or KIN 214 C or KIN 215 C or KIN 217 C or KIN 218 C or demonstrate advanced athletic skills  
This course is designed with athletes in mind, but not limited to them, to enable them to work out with a prescribed individual weight program at least three days a week. May be taken for credit 4 times.  
- Formerly PE 104 C  
14730 001 2:00-3:30 P  
MTWThF  
Alhadeff, Andrew  
G1-102
Last day to add: 08/26;  
Last day to drop without “W”: 08/26;  
Last day to drop with “W”: 09/20;  
Last day to drop for refund: 09/22.

14435 002 3:30-5:00 P  
MTWThF  
Moor, Margaret  
G2-122
Last day to add: 08/20;  
Last day to drop without "W": 08/20;  
Last day to drop for refund: 09/20.

KIN 199 C  
Conditioning for Athletes  
Transfer: UC Credit Limitation/CSU  
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  
14581 001 9:45-11:10 A  
MTWThF  
Butler, Shane  
POOL
The above class is a one-unit course designated for diving athletes.

13824 006 11:00-1:10 P  
W  
Bedard, Dana  
TRACK
The above class is a one-unit course designated for men's golf athletics.  
Last day to add: 09/04;  
Last day to drop without “W”: 09/04;  
Last day to drop with “W”: 10/29;  
Last day to drop for refund: 08/27.

13804 004 12:30-3:40 P  
MW  
Monahan, Kevin  
SBF-1
The above class is a two-unit course designated for women's softball athletes.  
Last day to add: 09/03;  
Last day to drop without “W”: 09/03;  
Last day to drop with “W”: 10/25;  
Last day to drop for refund: 09/28.

14728 002 12:50-3:40 P  
MW  
Hutting, Anthony  
BBF-1
The above class is a 1.5 unit course designated for baseball athletes.  
Last day to add: 09/04;  
Last day to drop without “W”: 09/04;  
Last day to drop with “W”: 10/29;  
Last day to drop for refund: 08/27.

14729 005 1:00-2:30 P  
TTh  
Packer, Scott  
BBF-1
The above class is a one-unit course designated for baseball athletes.  
Last day to add: 09/03;  
Last day to drop without “W”: 09/03;  
Last day to drop with “W”: 10/25;  
Last day to drop for refund: 09/28.

13954 008 1:30-4:00 P  
MTWTh  
Staff  
TC-1
The above section is designated for men’s and women’s tennis athletes.

KIN 203 C  
Intercollegiate Basketball-Men  
Transfer: UC Credit Limitation/CSU  
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  
13712 001 2:00-3:50 P  
MTWThF  
Alhadeff, Andrew  
G1-101
The above class is a one and a half unit course.  
Last day to add: 10/10;  
Last day to drop without "W": 10/10;  
Last day to drop with “W”: 11/14;  
Last day to drop for refund: 10/02.

KIN 204 C  
Intercollegiate Basketball-Women  
Transfer: UC Credit Limitation/CSU  
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  
13802 001 3:30-5:20 P  
MTWThF  
Moor, Margaret  
G2-122
The above class is a one and a half unit course.  
Last day to add: 10/10;  
Last day to drop without "W": 10/10;  
Last day to drop with “W”: 11/14;  
Last day to drop for refund: 10/02.

Verify Your Enrollment  
You can verify your class schedule throughout the term by accessing myGateway.
KIN 210 C  
**Intercollegiate Soccer-Men**  
3 Units  
Transfer: UC Credit Limitation/CSU  
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 soccer player wanting to participate on the intercollegiate soccer team. May be taken for credit 4 times.  
• Formerly PE 209 C  
13817  001  2:00- 4:05 P  MTWThF  Stauber, Michael  
SOCcer-SOUTH

KIN 211 C  
**Intercollegiate Soccer-Women**  
3 Units  
Transfer: UC/CSU  
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 soccer player wanting to participate on the intercollegiate soccer team. May be taken for credit 4 times.  
• Formerly PE 218 C  
13818  001  2:00- 4:05 P  MTWThF  Hurtante, Erick  
SOCcer-NORTH

KIN 217 C  
**Intercollegiate Volleyball-Women**  
3 Units  
Transfer: UC Credit Limitation/CSU  
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 216 C  
13819  001  1:00- 3:05 P  MTWThF  Weliver, Nancy  
G2-122

KIN 218 C  
**Intercollegiate Water Polo-Women**  
3 Units  
Transfer: UC Credit Limitation/CSU  
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 219 C  
13822  001  1:00- 3:05 P  MTWThF  Canner, Mark  
PooL-1

KIN 230 C  
**Introduction to Kinesiology**  
3 Units  
Transfer: UC/CSU  
Introduction and orientation to the field of kinesiology as a profession and academic discipline.  
• Formerly PE 252 C  
13774  001  8:00- 9:25 A  MW  Staff  
BUS-309  
13796  003  8:40-10:05 A  TTh  Hutting, Anthony  
BUS-309

**First Aid, CPR and Emergencies**  
3 Units  
Transfer: UC/CSU  
This course includes the theory and implementation of the skills necessary in response to an emergency.  
• Formerly PE 235 C  
• $27.00 Material Fee — PAYABLE AT REGISTRATION  
13834  006  8:00- 9:25 A  MW  Staff  
TE2-110  
13762  004  8:00- 9:25 A  Th  Vanherk, Tracy  
TE2-110  
13776  001  9:00-12:10 P  F  Staff  
TE2-110  
13770  002  6:00- 9:10 P  W  Vanherk, Tracy  
TE2-110

**Athletic Injuries-Prevention and Care**  
3 Units  
Transfer: UC/CSU  
This course is designed for future athletic trainers, coaches, and physical therapists in the field of sports medicine.  
• Formerly PE 236 C  
14436  100  5:00- 8:10 P  M  Gallegos, Dennise  
G2-110

**Sports Officiating**  
3 Units  
Transfer: UC/CSU  
This class provides practical experience with an emphasis on knowledge and interpretation of rules of sporting events.  
• Formerly PE 240 C  
13808  001  100  4:00- 6:05 P  M  Pinkham, Bill  
BUS-309  
LAB  11:00- 2:10 P  F  Staff  
BBF-1

**Theory of Coaching Baseball**  
3 Units  
Transfer: UC Credit Limitation/CSU  
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  
14438  100  4:00- 7:25 P  T  Hutting, Anthony  
BBF-1  
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/distance-education.
KIN 284 C (continued)

**KIN 284 C**

**Sport and United States Society**

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**
  - CRN: 13745
  - SECTION: 0L1
  - TYPE: ONLINE
  - DAYS: 8/20-12/8
  - INSTRUCTOR: Alhadeff, Andrew

**Course explores advances in medical science as they relate to personal health and dispels myths and misconceptions.**

**KIN 270 C**

**Nutrition Science and Application**

In addition to the broad overview of the science of nutrition, this course provides information for those interested in sport performance and enhancement.

- **Formerly PE 234 C**
  - CRN: 13746
  - SECTION: 0L1
  - TYPE: ONLINE
  - DAYS: 8/20-10/10
  - INSTRUCTOR: Alhadeff, Andrew

**Library Science**

**LIB 100 C**

**Introduction to Research**

Transfer: UC/CSU

Introduction to the fundamentals of research. Students learn to locate, evaluate, organize, and correctly cite information to be used in research papers.

- **PASS/NO PASS/LETTER GRADE OPTION**
  - CRN: 11330
  - SECTION: 0L1
  - TYPE: ONLINE
  - DAYS: 9/20-10/14
  - INSTRUCTOR: Peacock, Joyce

**Kinesiology-Independent Study**

Transfer: UC Credit Limitation/CSU

- **Formerly PE 299 C**
  - CRN: 13820
  - SECTION: 400
  - TYPE: ONLINE
  - DAYS: 8/20-12/8
  - INSTRUCTOR: Pinkham, Bill

Prereq: Approved Independent Study Learning Contract

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.

- **KIN 284 C**
  - CRN: 13746
  - SECTION: 0L1
  - TYPE: ONLINE
  - DAYS: 8/20-10/10
  - INSTRUCTOR: Alhadeff, Andrew

**BUS 309**

**Management**

**MGT 055 C**

**Business English**

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.

- **CRN: 12362**
  - SECTION: 100
  - TYPE: ONLINE
  - DAYS: 7:00-10:10
  - INSTRUCTOR: Staff

- **KIN 289 C**
  - CRN: 13747
  - SECTION: 0L2
  - TYPE: ONLINE
  - DAYS: 10/15-12/8
  - INSTRUCTOR: Alhadeff, Andrew

**Library Science**

**LIB 100 C**

**Introduction to Research**

Transfer: UC/CSU

Introduction to the fundamentals of research. Students learn to locate, evaluate, organize, and correctly cite information to be used in research papers.

- **PASS/NO PASS/LETTER GRADE OPTION**
  - CRN: 11330
  - SECTION: 0L1
  - TYPE: ONLINE
  - DAYS: 9/20-10/14
  - INSTRUCTOR: Peacock, Joyce

**Kinesiology-Independent Study**

Transfer: UC Credit Limitation/CSU

- **Formerly PE 299 C**
  - CRN: 13820
  - SECTION: 400
  - TYPE: ONLINE
  - DAYS: 8/20-12/8
  - INSTRUCTOR: Pinkham, Bill

Prereq: Approved Independent Study Learning Contract

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.

- **KIN 284 C**
  - CRN: 13746
  - SECTION: 0L1
  - TYPE: ONLINE
  - DAYS: 8/20-10/10
  - INSTRUCTOR: Alhadeff, Andrew

**Library Science**

**LIB 100 C**

**Introduction to Research**

Transfer: UC/CSU

Introduction to the fundamentals of research. Students learn to locate, evaluate, organize, and correctly cite information to be used in research papers.

- **PASS/NO PASS/LETTER GRADE OPTION**
  - CRN: 11330
  - SECTION: 0L1
  - TYPE: ONLINE
  - DAYS: 9/20-10/14
  - INSTRUCTOR: Peacock, Joyce

**Kinesiology-Independent Study**

Transfer: UC Credit Limitation/CSU

- **Formerly PE 299 C**
  - CRN: 13820
  - SECTION: 400
  - TYPE: ONLINE
  - DAYS: 8/20-12/8
  - INSTRUCTOR: Pinkham, Bill

Prereq: Approved Independent Study Learning Contract

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.

- **KIN 284 C**
  - CRN: 13746
  - SECTION: 0L1
  - TYPE: ONLINE
  - DAYS: 8/20-10/10
  - INSTRUCTOR: Alhadeff, Andrew
### Legal Environment of Business
**MGT 143 C**
*Introduction to Legal Research*

This course provides an introduction to the nature and use of legal reference material with consideration given to a uniform system of citation.

- **Prerequisite:** ENGL 100 C with a minimum grade of "C".
- **Transfer:** CSU

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**MGT 161 C**
*Introduction to Business*

This course covers principles and practices of American businesses in a global environment: management, entrepreneurship, marketing, accounting, finance and international.

- **Prerequisite:** ENGL 100 C with a minimum grade of "C".
- **Transfer:** UC/CSU

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**MGT 211 C**
*Writing for Business*

- **Prerequisite:** ENGL 100 C with a minimum grade of "C".
- **Transfer:** CSU

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**MGT 240 C**
*Legal Environment of Business*

An introduction to the legal environment in which businesses operate. Topics include American legal system, contracts, torts, business organization, etc.

- **Transfer:** CSU

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**MKT 103 C**
*Principles of Advertising*

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.

- **Transfer:** CSU

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**MKT 208 C**
*Principles of Selling*

The areas of study include customer needs and wants; product knowledge; phases of the selling process; ways to utilize the internet; and the varied career opportunities in the sales field.

- **Transfer:** CSU

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<td>MW</td>
<td>Jo, Jiewoon</td>
<td>BUS-316</td>
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### Marketing

**MKT 222 C**
*Principles of Marketing*

This course focuses on the marketing activities required to plan, price, develop, promote, and distribute goods or services to potential customers.

- **Transfer:** CSU

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<td>Jo, Jiewoon</td>
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</tr>
</tbody>
</table>

**Marketing**

Your career is YOUR life choice.

**MEET**
with a career counselor

**RESEARCH**
majors and careers

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

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

**KEEP IN MIND**

Transfer: UC/CSU

Transfer: CSU

Transfer: CSU

Transfer: CSU

Transfer: CSU

Transfer: CSU
Math Flow Chart for Non-Science Majors

This list of majors is for general reference. Please consult with your academic counselor to confirm that the Math course you have selected fulfills your major.

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.

*MATH 044 C: see counselor for recommendation and next level.
**MATH 024 C is NOT intended for students planning to enroll in CHEM 107 C or 101 C, or MATH 130 C.

MATHEMATICS LEARNING CENTER  (714) 484-7151

Students will find instructors and qualified tutors available for assistance in solving mathematical problems or in understanding mathematical concepts in the Mathematics Learning Center, located in Room 127 of the Library/Learning Resource Center.

MONDAY .................... 8:00 am–8:00 pm
TUESDAY ................. 8:00 am–8:00 pm
WEDNESDAY ............... 8:00 am–8:00 pm
THURSDAY ................ 8:00 am–8:00 pm
FRIDAY ..................... 10:00 am–3:00 pm
Mathematics

**MATH 010 C** 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
- **CRN** 10045 005 2:45-4:50 P MW Phillips, Crystal SEM-206
- **CRN** 12537 101 4:00-6:05 P TTh Wan, James BUS-309

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

- Contact Campus Safety at (714) 484-7387

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<td>SEM-206</td>
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<tr>
<td>12537</td>
<td>101</td>
<td>4:00-6:05 P</td>
<td>TTh</td>
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<td>Wan, James</td>
<td>BUS-309</td>
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**MATH 015 C (continued)**

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<td>SEM-203</td>
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<tr>
<td>12911</td>
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The above class requires the use of ConnectMath for online assignments. A hard copy of the textbook is optional.

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<td>Estephan, Joseph</td>
<td>BUS-316</td>
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**NORTH ORANGE CONTINUING EDUCATION**

MATH CO-LAB FOR MATH 010 C AND MATH 015 C

Want to complete two math courses in one semester? Would you like free tutoring with MATH 010 C and MATH 015 C? Do you want a guaranteed seat (add code) for MATH 020 C or MATH 041 C in the fall, 2018? Then sign up for a free accelerated dual math course that does not require textbooks. Email Umera Ameen (uameen@CypressCollege.edu) to attend an Enrollment Session and sign up.

**MATH 020 C** 4 Units

**Elementary Algebra**

Prereq: MATH 015 C or Pre-Algebra with a grade of "C" or better and the assessment process. Proof of prerequisites is required.

An introduction to Algebra, including the basic operations of real numbers, polynomials, rational expressions, radical expressions, factoring, solutions of linear and quadratic equations, and graphing of linear systems. Students who have completed MATH 020 C are allowed to take MATH 040 C or MATH 041 C.

- Non-degree credit
- **CRN** 12538 009 7:00-9:05 A TTh Nguyen, Hoang SEM-116
- **CRN** 11698 003 9:50-11:55 A TTh Hill, Garet BUS-317
- **CRN** 10055 002 10:15-12:20 P TTh Castro, Alma SEM-214
- **CRN** 10057 001 11:20-1:25 P TTh Hoang, Kim BUS-309
- **CRN** 10054 005 12:30-2:35 P TTh Castro, Alma SEM-214
- **CRN** 10053 008 1:45-3:50 P TTh Hoang, Kim SEM-217

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

- **CRN** 10050 104 4:00-6:05 P MW Eng, Sitty SEM-203

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

- **CRN** 10049 100 5:25-7:30 P MW Yu, Andy HUM-303

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

- **CRN** 10051 105 6:00-8:05 P TTh Tran, Duy SEM-116
- **CRN** 10056 103 7:40-9:45 P MW Yu, Andy HUM-303

The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

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

Contact Campus Safety at (714) 484-7387
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.
# FALL SCHEDULE 2018

## MATH 044 C
### Basic Accelerated Math
- **3 Units**
- **Non-degree credit**
- This is a self-paced Math course in which students can progress from Basic Math through Intermediate Algebra in one semester. Students will take an assessment at the beginning of the course to determine their starting point and study plan. Students will then show mastery of topics using ALEKS, a Web-based assessment and learning system. May not be taken more than once.

### MATH 044 C Basic Accelerated Mathematics

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<td>Ryan, Kevin</td>
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<tr>
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<td>Leongson, Jaime</td>
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## MATH 110 C
### Math for Prospective Teachers
- **4 Units**
- **Transfer: UC/CSU**
- Prereq: MATH 030 C and 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.

### MATH 110 C Math for Prospective Teachers

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<td>Coopman, Jennifer</td>
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<td>HY2</td>
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<td>W</td>
<td></td>
<td>Coopman, Jennifer</td>
<td>SEM-214</td>
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## MATH 115 C
### Finite Mathematics
- **4 Units**
- **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.

### MATH 115 C Finite Mathematics

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<td>Coopman, Jennifer</td>
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</table>
MATH 120 C  
Introduction to Probability and Statistics

Prereq: MATH 040 C or MATH 041 C or MATH 024 C or Algebra II with a grade of "C" or better and the assessment process. Proof of prerequisites is required. NOTE: Students majoring in Business, Engineering, Science or Math should be taking MATH 040 C or MATH 041 C rather than MATH 024 C. 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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<td>SEM-206</td>
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<td>10061</td>
<td>002</td>
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<td>MW</td>
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<td>SEM-217</td>
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<td>12895</td>
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<td>12894</td>
<td>008</td>
<td>9:15-11:20 A</td>
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<td>SEM-116</td>
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<td>14315</td>
<td>007</td>
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<td>Ulloa, Daniel</td>
<td>HUM-108</td>
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<td>10058</td>
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<td>13174</td>
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<td>White, Wesley</td>
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<td>10059</td>
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<td>12659</td>
<td>H2</td>
<td>HYBRID</td>
<td>8/20-12/8</td>
<td>Hill, Garet</td>
<td>Bus-317</td>
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</table>

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/distance-education.

The above class requires the use of MyStatLab for online assignments. A hard copy of the textbook is optional.

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.
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.

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.

**MATHEMATICS LEARNING CENTER (714) 484-7151**

- **MATH 044 C**: see counselor for recommendation and next level.
- **Matriculation Test**
  - Level 1
  - Level 2
  - Level 3
  - Level 4

**Flow Chart for Mathematics Courses for Science, Engineering and Mathematics Majors**
MATH 141 C
College Algebra
Prereq: MATH 030 C and MATH 040 C or MATH 041 C with grades of “C” or better or Plane Geometry and Algebra II with grades of “C” or better and the assessment process. Proof of prerequisites is required.
This is one of two courses to prepare students for the calculus sequence. Topics covered include rational, exponential and logarithmic functions; conic sections; zeros of polynomial functions; analytic geometry; systems of equations; and theory of equations.
12126 001 8:30-10:35 A MW Ward, Amy SEM-209
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
10070 002 9:15-11:20 A TTh Nguyen, Kelly SEM-203
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
10521 008 11:20-1:25 P MW Pineda, Edward BUS-309
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
10068 003 12:25-2:30 P TTh Nguyen, Kelly SEM-116
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
10067 004 12:35-2:40 P MW Ward, Amy SEM-202
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
10099 005 3:30-5:35 P TTh Waugh, Evan SEM-116
12912 100 5:25-7:30 P TTh Lee, Ryan SEM-205
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
10522 101 6:15-8:20 P MW Eng, Sitty SEM-203
10520 007 7:40-9:45 P TTh Lee, Ryan SEM-205
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

MATH 142 C
Trigonometry
Prereq: MATH 141 C or the equivalent of Math Analysis or Precalculus with a grade of “C” or better
One of two precalculus courses which includes trigonometric functions, graphs, equations, identities, laws of sines and cosines, polar coordinates, vectors, parametric equations and DeMoivre’s Theorem.
10031 001 9:15-11:20 A MW Cadilli, Jolina SEM-114
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
12678 100 12:15-2:20 P MW Cadilli, Jolina SEM-113
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

OL1
8/20-12/8
Morvan, Laurie
9:15-11:20 A T (8/21)
9:15-11:20 A T (9/11)
9:15-11:20 A T (10/2)
9:15-11:20 A T (10/30)
9:15-11:20 A T (11/27)
9:15-11:20 A T (12/4)
Morvan, Laurie SEM-217
Morvan, Laurie SEM-217
Morvan, Laurie SEM-217
Morvan, Laurie SEM-217
Morvan, Laurie SEM-217
Morvan, Laurie SEM-217
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

OL2
8/20-12/8
Morvan, Laurie
11:30-1:35 P T (8/21)
11:30-1:35 P T (9/11)
11:30-1:35 P T (10/2)
11:30-1:35 P T (10/30)
11:30-1:35 P T (11/27)
11:30-1:35 P T (12/4)
Morvan, Laurie SEM-217
Morvan, Laurie SEM-217
Morvan, Laurie SEM-217
Morvan, Laurie SEM-217
Morvan, Laurie SEM-217
Morvan, Laurie SEM-217
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
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<td>14307</td>
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<td>Harris, Jonathan</td>
<td>SEM-209</td>
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<td>MW</td>
<td></td>
<td>Oesser, Paul</td>
<td>SEM-214</td>
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**MATH 150AC Calculus I**

Prereq: MATH 141 C and MATH 142 C or trigonometry and math analysis/ precalculus with grades of “C” or better and the assessment process. Proof of prerequisites is required.

This course is an introduction to mathematical analysis. It includes the study of analytic geometry, functions and limits, continuity, differentiation and integration.

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<tr>
<td>10028</td>
<td>001</td>
<td>8:25-10:55 A</td>
<td>MW</td>
<td></td>
<td>Plett, Christina</td>
<td>SEM-205</td>
</tr>
<tr>
<td>13492</td>
<td>002</td>
<td>11:05-1:35 P</td>
<td>MW</td>
<td></td>
<td>Plett, Christina</td>
<td>SEM-205</td>
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</tbody>
</table>

**MATH 150BC Calculus II**

Transfer: UC/CSU

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.

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<td>Morvan, Laurie</td>
<td>SEM-209</td>
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<tr>
<td>10013</td>
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<td>BUS-308</td>
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<tr>
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<td>2:45-4:50 P</td>
<td>MW</td>
<td></td>
<td>Ruby, Scott</td>
<td>BUS-308</td>
</tr>
</tbody>
</table>

**MATH 250BC Multivariable Calculus**

Transfer: UC/CSU, AA GE, IGETC

Prereq: MATH 150BC or Calculus II and Analytic Geometry with a grade of “C” or better and the assessment process. Proof of prerequisites is required.

An intermediate course in mathematical analysis which includes elements of three dimensional analytic geometry, calculus of functions of several variables, vector calculus, and vector fields.

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<tr>
<th>CRN</th>
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<td>BUS-308</td>
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<tr>
<td>14013</td>
<td>003</td>
<td>2:45-4:50 P</td>
<td>MW</td>
<td></td>
<td>Ruby, Scott</td>
<td>BUS-308</td>
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</tbody>
</table>

**MATH 250BC Linear Algebra and Differential Equations**

Transfer: UC/CSU

Prereq: MATH 250AC with a minimum grade of “C” or Calculus III and Analytic Geometry with a grade of “C” or better and the assessment process

An introduction to linear algebra and ordinary differential equations.

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<th>CRN</th>
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<td>MW</td>
<td></td>
<td>Plett, Christina</td>
<td>SEM-205</td>
</tr>
</tbody>
</table>

**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) and Math Learning Center (Room 127)

**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!
Media Arts Design

**MAD 100 C**  
**Introduction to Media Arts Design-Mac**  
3 Units  
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 the Macintosh, with an emphasis on traditional 2D design and digital publishing. Students create personal 2D images and video content for their portfolio.  
• $20.00 Material Fee — PAYABLE AT REGISTRATION  
10496 001 8:00-11:10 A  MW  Angelov, Katalin  FA-220  
12583 101 7:25- 9:30 P  Th  Cho, Byung  FA-311  
Plus 72 hours in the computer lab to be arranged (TBA) for the above CRN, 12583.

**MAD 101 C**  
**Introduction to Media Arts Design-Win**  
3 Units  
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  
10507 001 8:00-11:10 A  MW  Angelov, Katalin  FA-220  
13275 002 5:00- 8:10 P  MW  Wright, Dennis  FA-211  
12584 101 7:25- 9:30 P  Th  Cho, Byung  FA-311  
Plus 72 hours in the computer lab to be arranged (TBA) for the above CRN, 12584.

**MAD 102 C**  
**Introduction to WEB Graphics-Mac**  
3 Units  
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  
13358 101 6:00- 9:10 P  TTh  Bilotta, John  FA-221

**MAD 103 C**  
**Introduction to WEB Graphics-Win**  
3 Units  
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  
13359 101 6:00- 9:10 P  TTh  Bilotta, John  FA-221

**MAD 107 C**  
**Motion Graphics I**  
3 Units  
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  
13017 001 8:00-11:10 A  TTh  Angelov, Katalin  FA-220

**MAD 108 C**  
**Digital Video Production I-Win**  
3 Units  
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  
12585 001 3:40- 6:50 P  TTh  Vazquez, Juan  FA-121

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**MAD 109 C**  
**Digital Video Production I-Mac**  
3 Units  
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  
12999 001 3:40- 6:50 P  TTh  Vazquez, Juan  FA-121

**MAD 112 C**  
**Electronic Illustration-Mac**  
3 Units  
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  
11329 001 9:45-12:55 P  MW  Fitch, Alexander  FA-221

**MAD 113 C**  
**Electronic Illustration-Win**  
3 Units  
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  
11332 001 9:45-12:55 P  MW  Fitch, Alexander  FA-221

**MAD 114 C**  
**Electronic Illustration II-Mac**  
3 Units  
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  
12567 001 9:45-12:55 P  MW  Fitch, Alexander  FA-221

**MAD 115 C**  
**Electronic Illustration II-Win**  
3 Units  
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  
13561 001 9:45-12:55 P  MW  Fitch, Alexander  FA-221

**MAD 116 C**  
**Graphic Design I**  
3 Units  
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  
13838 001 5:00- 8:10 P  MW  Fitch, Alexander  FA-221

**MAD 117 C**  
**Graphic Design II**  
3 Units  
Transfer: CSU  
This is an intermediate course in advertising/graphic design. Material fees are for materials provided by the department.  
• Formerly MAD 144 C  
• $25.00 Material Fee — PAYABLE AT REGISTRATION  
13839 001 5:00- 8:10 P  MW  Fitch, Alexander  FA-221
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<th>CRN</th>
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<tr>
<td>MAD 118 C</td>
<td>3 Units</td>
<td>Graphic Design III</td>
<td>Transfer: CSU</td>
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<td>MAD 120 C</td>
<td>3 Units</td>
<td>3D Modeling-Mac</td>
<td>Transfer: CSU</td>
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<tr>
<td>MAD 121 C</td>
<td>3 Units</td>
<td>3D Modeling-Win</td>
<td>Transfer: CSU</td>
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<tr>
<td>MAD 132 C</td>
<td>3 Units</td>
<td>Electronic Paint-Mac</td>
<td>Transfer: CSU</td>
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<tr>
<td>MAD 133 C</td>
<td>3 Units</td>
<td>Electronic Paint-Win</td>
<td>Transfer: CSU</td>
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<tr>
<td>MAD 134 C</td>
<td>3 Units</td>
<td>Digital Imaging-Mac</td>
<td>Transfer: CSU</td>
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<tr>
<td>MAD 135 C</td>
<td>3 Units</td>
<td>Digital Imaging-Win</td>
<td>Transfer: CSU</td>
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<tr>
<td>MAD 136 C</td>
<td>3 Units</td>
<td>Digital Imaging II-Mac</td>
<td>Transfer: CSU</td>
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<tr>
<td>MAD 137 C</td>
<td>3 Units</td>
<td>Digital Imaging II-Win</td>
<td>Transfer: CSU</td>
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<tr>
<td>MAD 150 C</td>
<td>3 Units</td>
<td>Intermediate Animation-Mac</td>
<td>Transfer: CSU</td>
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<tr>
<td>MAD 151 C</td>
<td>3 Units</td>
<td>Intermediate Animation-Win</td>
<td>Transfer: CSU</td>
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<tr>
<td>MAD 156 C</td>
<td>3 Units</td>
<td>Advanced Animation-Mac</td>
<td>Transfer: CSU</td>
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<tr>
<td>MAD 157 C</td>
<td>3 Units</td>
<td>Advanced Animation-Win</td>
<td>Transfer: CSU</td>
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<tr>
<td>MAD 180 C</td>
<td>3 Units</td>
<td>Video Editing-Mac</td>
<td>Transfer: CSU</td>
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**MAD 118 C: Graphic Design III**
This is an advanced course in ad/graphic design. Special attention is placed on planning and preparation of an ad/graphic portfolio. Lab fees are for materials provided by the department.

- Formerly ART 142 C or MAD 145 C
- $25.00 Material Fee — PAYABLE AT REGISTRATION

**MAD 120 C: 3D Modeling-Mac**
This course focuses on the introduction of Macintosh generation techniques for developing three-dimensional computer graphics content. 3D modeling and animation tools, menu structures and modeling building applications will be emphasized.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

**MAD 121 C: 3D Modeling-Win**
This course focuses on the introduction of Windows generation techniques for developing three-dimensional computer graphics content. 3D modeling and animation tools, menu structures and modeling building applications will be emphasized.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

**MAD 132 C: Electronic Paint-Mac**
The course focus is on the usage of Macintosh bit-mapped (raster) software using a variety of natural-media software for the creation of original drawings; paintings and illustrations, using an assortment of digitally based chalks, pens, paints, inks, papers and textures.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

**MAD 133 C: Electronic Paint-Win**
The course focus is on the usage of Microsoft Windows bit-mapped (raster) software using a variety of natural-media software for the creation of original drawings; paintings and illustrations, using an assortment of digitally based chalks, pens, paints, inks, papers and textures.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

**MAD 134 C: Digital Imaging-Mac**
The course focus is on the usage of Macintosh based software for the manipulation of illustrative, photographic, scanned and video images.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

**MAD 135 C: Digital Imaging-Win**
The course focus is on the usage of Microsoft Windows based software for the manipulation of illustrative, photographic, scanned and video images. Course topics include image enhancement, editing, composite, retouching, photo-montages, prepress, color separations and Web based images.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

**MAD 136 C: Digital Imaging II-Mac**
The course focus is on the advanced usage of Macintosh based software for the manipulation of illustrative, photographic, scanned and video images.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

**MAD 137 C: Digital Imaging II-Win**
The course focus is on the advanced usage of Windows based software for the manipulation of illustrative, photographic, scanned and video images.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

**MAD 150 C: Intermediate Animation-Mac**
The course focus is on intermediate techniques of 3D modeling, texturing, lighting, motion control, and rendering animations for various purposes on a Macintosh computer.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

**MAD 151 C: Intermediate Animation-Win**
The course focus is on intermediate techniques of 3D modeling, texturing, lighting, motion control, and rendering animations for various purposes on a Windows computer.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

**MAD 156 C: Advanced Animation-Mac**
The course focuses on advanced skills in 3D modeling, texturing, lighting, motion control, and rendering animations for various purposes on a Macintosh computer.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

**MAD 157 C: Advanced Animation-Win**
The course focus is on advanced skills in 3D modeling, texturing, lighting, motion control, and rendering animations for various purposes on a Windows computer.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

**MAD 180 C: Video Editing-Mac**
A thorough introduction to the world of digital video editing used in the fields of multimedia, digital cinema, web based streaming video and mobile video distribution.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

### Fall Schedule 2018

- CypressCollege.edu / 99
- Monday = M  Tuesday = T  Wednesday = W  Thursday = Th  Friday = F  Saturday = S  Sunday = Su
Beginning Single Camera Production

MAD 181 C
Video Editing-Win

The course focus is on the usage of Windows computers/software and other tools and techniques used for digitizing, editing and composition of video and audio sources used in the fields of multimedia, video editing (both online and off-line) and the creation of QuickTime movies.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

11343 001 6:00- 9:10 P  MW  Vazquez, Juan  FA-220

MAD 182 C
Cinematography

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.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

12589 001 9:00-12:10 P  MW  Holmes, Ian  FA-121

MAD 183 C
Preproduction for TV, Video and Film

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.

14240 01L ONLINE 8/20-12/8 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/distance-education.

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

MAD 184 C
Digital Video Explorations

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.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

14237 001 9:00- 3:30 P  F  Muldrow, Alica  FA-221

MAD 186 C
Live Event Video and Audio Production

The student will gain a working knowledge of techniques and styles needed for professional live event video recording through visual storytelling.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

14419 001 2:40- 5:50 P  MW  Shimanek, Thomas  FA-220

MAD 187 C
Motion Graphics II

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

13019 001 8:00-11:10 A  TTh  Angelov, Katalin  FA-220

MAD 188 C
Beginning Single Camera Production

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

11331 001 9:00-12:10 P  TTh  Holmes, Ian  FA-121

Cinematography II

MAD 189 C

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.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

13285 001 9:00-12:10 P  MW  Holmes, Ian  FA-121

MAD 198 C
Horror Film Genre

This course is an in-depth exploration of the Horror Film Genre. The course examines the history and production of horror films from the early 20th Century and contemporary examples. The course analyzes how horror films use violence to illicit reactions from the audience and spawn urban myths.

14276 001 8:00-11:10 A  Angelov, Katalin

Advisory: ENGL 060 C

3 Units

MAD 199 C
Computer Graphics Studio

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

11748 001 8/20-12/8 Bilotta, John  FA-220

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

MAD 200 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 storyboarding applications for new media content.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

14243 001 11:20- 2:30 P  MW  Angelov, Katalin  FA-220

MAD 207 C
Projection Map/Live Entertain

Advisory: MAD 101 C, MAD 107 C and MAD 108 C

An overview of the many uses of projection mapping with an emphasis on 2D and 3D design resulting in digital presentation. Students create mapping projects for public display.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

14295 001 11:20- 2:30 P  TTh  Angelov, Katalin  FA-220

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.
Mortuary Science

You must be accepted into the Mortuary Science Program prior to enrolling in any MORT courses.

Are you interested in applying to the Mortuary Science Program?
Visit our website for details and attend an information workshop!
http://www.CypressCollege.edu/academics/divisions-special-programs/health-science/mortuary-science/

MORT 085 C 1 to 4 Units

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.

13739 400 8/20-12/8 De La Cruz, Damon

To add the above course, please see Jolena Grande, Director of Mortuary Science.

MORT 201 C 5 Units

Funeral Directing

Prereq: Admission to the Mortuary Science Program
Transfer: CSU
This course is designed to acquaint the mortuary science student with general information on the practice of the funeral profession including American funeral service practices and procedures in military, fraternal and religious funerals. Field trip may be required not to exceed $50.

14468 HY1 HYBRID 8/20-12/8 Staff
11:00-12:25 P WF Staff TE3-222
LAB 8:00- 2:30 P T 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/distance-education.

14480 HY2 HYBRID 8/20-12/8 Staff
11:00-12:25 P WF Staff TE3-222
LAB 8:00- 2:30 P Th 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/distance-education.

MORT 202 C 4 Units

Funeral Service Administration I

Prereq: Completion of or concurrent enrollment in MORT 201 C
This course is designed to introduce the mortuary science student to the basic principles of funeral service management and merchandising as they apply to the funeral profession, considering both service and merchandise as products provided by funeral service practitioners.

14481 HY1 HYBRID 8/20-12/8 Grande, Jolena
3:00- 4:25 P WF Grande, Jolena TE3-315
LAB 5:00- 8:10 P W Grande, Jolena TE3-315

HYBRID CLASS: This full semester length hybrid class meets on campus and online. Online class schedule will be distributed at the first class meeting. Please update your current email address in myGateway before registering for the course. For more information, go to http://www.CypressCollege.edu/academics/distance-education.

14482 HY2 HYBRID 8/20-12/8 Grande, Jolena
3:00- 4:25 P WF Grande, Jolena TE3-315
LAB 5:00- 8:10 P F Grande, Jolena TE3-315

HYBRID CLASS: This full semester length hybrid class meets on campus and online. Online class schedule will be distributed at the first class meeting. Please update your current email address in myGateway before registering for the course. For more information, go to http://www.CypressCollege.edu/academics/distance-education.

MORT 203 C 4 Units

Methods of Disposition

Prereq: Completion of or concurrent enrollment in MORT 201 C and MORT 202 C
This introductory course surveys cemetery and crematory processes necessary with working with a funeral entity as well as examining the legal ramifications and notifications necessary when working with the bereaved families. Field trips may be required not to exceed $50.

14484 HY1 HYBRID 8/20-12/8 Staff
12:30- 2:35 P WF Staff TE3-222

HYBRID CLASS: This full semester length hybrid class meets on campus and online. Online class schedule will be distributed at the first class meeting. Please update your current email address in myGateway before registering for the course. For more information, go to http://www.CypressCollege.edu/academics/distance-education.

MORT 204 C 4 Units

Funeral Service Administration II

Prereq: Completion of or concurrent enrollment in MORT 201 C and 202 C
This course is designed to introduce the mortuary science student to the principles of management as they apply to the practice of the funeral profession.

14489 HY1 HYBRID 8/20-12/8 Grande, Jolena
4:00- 5:25 P TTh Grande, Jolena TE3-315
LAB 6:00- 9:10 P T Grande, Jolena TE3-214

HYBRID CLASS: This full semester length hybrid class meets on campus and online. Online class schedule will be distributed at the first class meeting. Please update your current email address in myGateway before registering for the course. For more information, go to http://www.CypressCollege.edu/academics/distance-education.

14490 HY2 HYBRID 8/20-12/8 Grande, Jolena
4:00- 5:25 P TTh Grande, Jolena TE3-315
LAB 6:00- 9:10 P Th Grande, Jolena TE3-214

HYBRID CLASS: This full semester length hybrid class meets on campus and online. Online class schedule will be distributed at the first class meeting. Please update your current email address in myGateway before registering for the course. For more information, go to http://www.CypressCollege.edu/academics/distance-education.

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

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.
### MORT 214 C
**Funeral Service Sciences**
- **Units:** 5
- **Prereq:** Admission to the Mortuary Science Program

This introductory course, designed for the Mortuary Science student, surveys general anatomical, chemical, physiological, and pathological concepts as they relate to the preparation, presentation, and sanitation of the human remains. Field trips may be required not to exceed $50.

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### MORT 215 C
**Embalming**
- **Units:** 5
- **Prereq:** MORT 214 C

Mortuary Science students will become familiar with the nature of chemicals utilized in the mortuary setting, as they develop a qualitative understanding of the general anatomical, chemical, physiological, and pathological concepts as they develop a qualitative understanding of the chemicals used in the mortuary setting, as they develop a qualitative understanding of the general anatomical, chemical, physiological, and pathological concepts. Field trips may be required not to exceed $50.

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### MORT 234 C
**Funeral Service Ethics and Laws I**
- **Units:** 4
- **Prereq:** Completion of or concurrent enrollment in MORT 204 C

This course surveys the American legal system, and the major laws relating to contracts, sales and the funeral business.

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### MORT 248 C
**Funeral Service Thanatology**
- **Units:** 6
- **Prereq:** Completion of or concurrent enrollment in MORT 201 C

This course is an introduction to thanatology and basic psychological terminology and theories, with an emphasis on the study of grief, bereavement, and mourning as well as the grief process, normal and abnormal, and the resolution of grief.

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### MORT 271 C
**Restorative Art II**
- **Units:** 2
- **Prereq:** MORT 261 C and MORT 263 C

This is a continuation of MORT 261 C, with emphasis upon major restorations and explains how all previous restoration art work can be utilized.

- **$140.00 Material Fee — PAYABLE AT REGISTRATION**

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### MORT 272 C
**Embalming II**
- **Units:** 3
- **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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### Multimedia

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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.

**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 becomes 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.

### Music

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**MUS 103 C**

**Theory I**

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.

**MUS 104 C**

**Musicanship 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.

**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.
# 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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<tr>
<td>MUS 117 C The Music Business</td>
<td>3 Units</td>
<td>Transfer: CSU</td>
<td>From copyrights to contracts, this course covers the essential elements of the music industry for performers, songwriters, producers and managers.</td>
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<tr>
<td>11296</td>
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<td>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 <a href="http://www.CypressCollege.edu/academics/distance-education">www.CypressCollege.edu/academics/distance-education</a>.</td>
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| MUS 113 C Jazz History | 3 Units | Transfer: UC/CSU | This survey course traces the history and development of jazz music from its earliest beginnings to the present day. This class will involve rehearsal and concert performance of swing music in the classroom. |
| 11787 | OL1 | ONLINE | 8/20-10/21 | Curtin, Brian |
| ONLINE CLASS: This is a 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/distance-education. |
| Last day to add: 08/30; Last day to drop without “W”: 08/30; Last day to drop with “W”: 10/06; Last day to drop for refund: 08/25. |

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<tbody>
<tr>
<td>MUS 119 C History of Rock Music</td>
<td>3 Units</td>
<td>Transfer: UC/CSU</td>
<td>From its earliest beginnings to the present day, this course surveys the inception, evolution, and development of rock music in America and abroad.</td>
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<tr>
<td>12540</td>
<td>004</td>
<td>9:00-10:30 A</td>
<td>MW</td>
<td>Koudymov, Dmitri</td>
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<tr>
<td>11004</td>
<td>002</td>
<td>10:10-11:35 A</td>
<td>TTh</td>
<td>Simmons, Jim</td>
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<td>11003</td>
<td>001</td>
<td>1:50- 3:15 P</td>
<td>MW</td>
<td>Hizon, Vincent</td>
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<tr>
<td>12202</td>
<td>003</td>
<td>3:00- 4:25 P</td>
<td>TTh</td>
<td>Mahpar, Steven</td>
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<tbody>
<tr>
<td>MUS 124 C Recording Studio I</td>
<td>3 Units</td>
<td>Transfer: CSU</td>
<td>Experience a recording studio from audio theory to hands-on practice in the lab.</td>
<td></td>
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<tr>
<td>12205</td>
<td>003</td>
<td>9:00- 10:20 P</td>
<td>F</td>
<td>Molina, Jose</td>
<td></td>
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<tr>
<td>10976</td>
<td>001</td>
<td>1:20- 2:50 P</td>
<td>MW</td>
<td>McMillan, Marcus</td>
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<tr>
<td>11736</td>
<td>001</td>
<td>6:00- 7:30 P</td>
<td>TTh</td>
<td>Rusich, Clinton</td>
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<tbody>
<tr>
<td>MUS 127 C Music in Film</td>
<td>3 Units</td>
<td>Transfer: UC/CSU</td>
<td>The class traces the history and development of film music through reading, lecture and film viewing. The class studies the process of film scoring and how music and its relationship to film have changed over the last century. Class includes discussion and evaluation of different compositional styles and learning to listen critically to film scores while viewing movies.</td>
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<td>11787</td>
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<td>Gopar, Gary</td>
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<tbody>
<tr>
<td>MUS 152 C Percussion Class</td>
<td>1 Unit</td>
<td>Transfer: UC/CSU</td>
<td>This is a course for students who wish to play drums, timpani, marimba, and other percussion instruments. Open to all students, no previous experience necessary.</td>
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<tr>
<td>11305</td>
<td>001</td>
<td>3:30- 4:55 P</td>
<td>T</td>
<td>Buck, Peter</td>
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<tbody>
<tr>
<td>MUS 175 C Swing Band</td>
<td>1 Unit</td>
<td>Transfer: UC/CSU</td>
<td>Prerequisites: Audition. This class will involve rehearsal and concert performance of swing music in the style of the “Big Band Era” from the 1930s to 1950s. May be taken for credit 4 times.</td>
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<tr>
<td>14310</td>
<td>001</td>
<td>2:15- 4:20 P</td>
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<td>Gopar, Gary</td>
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<tbody>
<tr>
<td>MUS 176 C Popular Songwriting</td>
<td>3 Units</td>
<td>Transfer: CSU</td>
<td>A beginning to intermediate course in “pop” writing. Students will develop melody, harmony, form and lyrics hands-on.</td>
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<td>11306</td>
<td>001</td>
<td>1:20- 2:45 P</td>
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<td>McMillan, Marcus</td>
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<th>INSTRUCTOR</th>
<th>ROOM</th>
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FALL SCHEDULE 2018

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
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**MUS 203 C**
Theory III
3 Units
**Prereq:** MUS 105 C with a minimum grade of “C”
**Transfer:** UC/CSU
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**MUS 204 C**
Musicianship III
1 Unit
**Prereq:** Completion of or concurrent enrollment in MUS 106 C
**Coreq:** MUS 203 C
**Transfer:** UC/CSU
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**MUS 205 C**
Theory IV
3 Units
**Prereq:** MUS 203 C with a minimum grade of “C”
**Coreq:** MUS 206 C
**Transfer:** UC/CSU
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**MUS 206 C**
Musicianship IV
1 Unit
**Prereq:** MUS 204 C with a minimum grade of “C”
**Coreq:** MUS 205 C
**Transfer:** UC/CSU
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**MUS 222 C**
Audio Production for Film I
3 Units
**Prereq:** Mastery
**Transfer:** CSU
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**MUS 225 C**
Applied Music
1 Unit
**Prereq:** Audition and concurrent enrollment in a performing ensemble
**Transfer:** UC/CSU
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**MUS 235 C**
Commercial Guitar and Bass
1 Unit
**Prereq:** Audition
**Transfer:** UC/CSU
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**MUS 276 C**
Jazz Band
1 Unit
**Prereq:** Audition
**Transfer:** UC/CSU
---  ---  ---  ---  ---  ---  ---

**MEET**
with a career counselor

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

**RESEARCH**
majors and careers

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

KEEP IN MIND
Your career is YOUR life choice.
MUS 280 C  
Jazz/Musical Theater Choir  
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.  
11321 001 11:20-12:45 P  MW  Hurdle, Terra  FA-304

MUS 281 C  
Concert Choir  
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.  
11323 001 12:30-1:55 P  TTh  Hurdle, Terra  FA-304

MUS 282 C  
Cypress Masterworks Chorale  
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.  
11324 001 12:30-1:55 P  TTh  Hurdle, Terra  FA-304

MUS 287 C  
Vocal Jazz Ensemble  
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.  
11326 001 11:20-12:45 P  MW  Hurdle, Terra  FA-304

MUS 299 C  
Music - Independent Study  
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.  
11327 400 8/20-12/8  McMillan, Marcus

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

Music — Applied

MUSA 111 C  
Beginning Voice  
Prereq: MUSA 111 C or audition  
This course teaches basic vocal technique through voice exercises, and includes folk, show and art songs in a class situation. This class is open to all students and is intended as an entry-level class for inexperienced students who wish to explore a Voice Major.  
12253 001 11:00-11:50 A  TTh  Lee, Jennifer  FA-306
12256 002 2:00- 2:50 P  TTh  Hurdle, Terra  FA-306

MUSA 120 C  
Beginning Guitar  
Prereq: MUSA 120 C or audition  
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.  
14336 001 1:30- 3:20 P  W  Broberg, Duane  FA-304
12262 002 4:00- 4:50 P  MW  McMillan, Marcus  FA-304

MUSA 121 C  
Intermediate Guitar  
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.  
12923 001 4:00- 4:50 P  MW  McMillan, Marcus  FA-304

MUSA 130 C  
Introduction to Piano for Non-Majors  
Prereq: MUSA 120 C or audition  
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.  
14759 003 10:45-11:35 A  TTh  Koudyrov, Dimitri  FA-214D
12269 001 11:20-12:10 P  MW  Erskine, Izumi  FA-214D
13008 002 12:15- 1:05 P  TTh  Simmons, Jim  FA-214D

MUSA 131 C  
Keyboard Skills I  
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 repertoires.  
14314 001 1:00- 1:50 P  MW  Chen, Huei Ju  FA-214D

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.
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/academics/divisions-special-programs/health-science/registered-nursing/

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<th>ROOM</th>
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<tr>
<td>NURS 099 C</td>
<td>.5 to 2 Units</td>
<td>Nursing Independent Study</td>
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<tr>
<td>Prereq: Approved Independent Study Learning Contract</td>
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<tr>
<td>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.</td>
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<td>• PASS/NO PASS/LETTER GRADE OPTION</td>
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<td>10647</td>
<td>400</td>
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<td>Bernstein, Denise</td>
<td>TE3-317</td>
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<td>10648</td>
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<td>10:15-12/8</td>
<td>M</td>
<td>Bernstein, Denise</td>
<td>TE3-317</td>
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<td>Last day to add: 10/23; Last day to drop without &quot;W&quot;: 10/23; Last day to drop with &quot;W&quot;: 11/26; Last day to drop for refund: 10/19.</td>
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<tr>
<td>NURS 191 C</td>
<td>1 Unit</td>
<td>Pharmacology in Nursing I</td>
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<tr>
<td>Prereq: Acceptance in the Nursing Program, LVN or PT</td>
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<tr>
<td>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.</td>
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<td>10650</td>
<td>001</td>
<td>1:30- 2:20 P</td>
<td>M</td>
<td>Kim, Shinah</td>
<td>TE3-316</td>
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<tr>
<td>10651</td>
<td>002</td>
<td>1:30- 2:20 P</td>
<td>M</td>
<td>Kim, Shinah</td>
<td>TE3-316</td>
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<tr>
<td>The above course has 12 hours per week TBA in a hospital/clinical setting. Last day to add: 10/22; Last day to drop without &quot;W&quot;: 11/16; Last day to drop with &quot;W&quot;: 09/28; Last day to drop for refund: 10/18.</td>
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<tr>
<td>NURS 192 C</td>
<td>4.5 Units</td>
<td>Fundamentals of Nursing</td>
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<td>Prereq: Acceptance in the Nursing Program</td>
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<tr>
<td>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.</td>
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<td>12372</td>
<td>200</td>
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<td>M</td>
<td>Williams, M.</td>
<td>TE3-310</td>
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<tr>
<td>12373</td>
<td>200</td>
<td>8:00-10:25 A</td>
<td>MT</td>
<td>Walker, Jane</td>
<td>TE3-310</td>
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<tr>
<td>LAB</td>
<td>12:00- 2:25 P</td>
<td>T</td>
<td>8:00-10/12</td>
<td>Williams, M.</td>
<td>TE3-310</td>
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<tr>
<td>The above course has 13.5 hours per week TBA in a hospital/clinical setting. Last day to add: 08/30; Last day to drop without &quot;W&quot;: 08/30; Last day to drop with &quot;W&quot;: 09/28; Last day to drop for refund: 08/24.</td>
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<tr>
<td>NURS 193 C</td>
<td>3.5 Units</td>
<td>Intro to Medical-Surgical/Gero Nursing</td>
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<td>Prereq: NURS 192 C</td>
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<tr>
<td>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.</td>
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<tr>
<td>12377</td>
<td>300</td>
<td>8:00- 9:30 A</td>
<td>M</td>
<td>McNay, Sally</td>
<td>TE3-310</td>
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<tr>
<td>12378</td>
<td>300</td>
<td>9:40-12:10 P</td>
<td>T</td>
<td>McNay, Sally</td>
<td>TE3-310</td>
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<tr>
<td>LAB</td>
<td>1:30- 3:45 P</td>
<td>T</td>
<td>10/15-12/7</td>
<td>McNay, Sally</td>
<td>TE3-310</td>
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<tr>
<td>The above course has 13.5 hours per week TBA in a hospital/clinical setting. Last day to add: 10/22; Last day to drop without &quot;W&quot;: 10/22; Last day to drop with &quot;W&quot;: 11/16; Last day to drop for refund: 10/18.</td>
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<tbody>
<tr>
<td>NURS 195 C</td>
<td>1 Unit</td>
<td>Pharmacology in Nursing II</td>
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<tr>
<td>Prereq: 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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<td>10651</td>
<td>001</td>
<td>1:30- 2:20 P</td>
<td>M</td>
<td>Ortega, Ryan</td>
<td>TE3-203</td>
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<tr>
<td>10652</td>
<td>HY</td>
<td>HYBRID</td>
<td>Putman, Liz</td>
<td>Putman, Liz</td>
<td>TE3-311</td>
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<tr>
<td>1:30- 2:20 P</td>
<td>M</td>
<td>Putman, Liz</td>
<td>TE3-311</td>
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<tr>
<td><strong>On-Campus and Online meeting schedule will be distributed on the first day of class.</strong></td>
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<td>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 <a href="mailto:EPutman@CypressCollege.edu">EPutman@CypressCollege.edu</a> 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 <a href="http://www.CypressCollege.edu/academics/distance-education">www.CypressCollege.edu/academics/distance-education</a>.</td>
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<tbody>
<tr>
<td>NURS 196 C</td>
<td>5 Units</td>
<td>Medical-Surgical Nursing</td>
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<tr>
<td>Prereq: NURS 191 C, NURS 193 C</td>
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<tr>
<td>Coreq: NURS 195 C</td>
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<tr>
<td>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.</td>
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<td>TE3-316</td>
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<tr>
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<td>300</td>
<td>8:00-11:35 A</td>
<td>M</td>
<td>Smith, Susie</td>
<td>TE3-316</td>
<td></td>
</tr>
<tr>
<td>LAB</td>
<td>12:00- 2:20 P</td>
<td>Th</td>
<td>8:00-10/12</td>
<td>Ortega, Ryan</td>
<td>TE3-316</td>
<td></td>
</tr>
<tr>
<td>The above course has 18 hours per week TBA in a hospital/clinical setting. Last day to add: 08/30; Last day to drop without &quot;W&quot;: 08/30; Last day to drop with &quot;W&quot;: 09/28; Last day to drop for refund: 09/28.</td>
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<th>ROOM</th>
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<tbody>
<tr>
<td>NURS 197 C</td>
<td>3.5 Units</td>
<td>Maternal/Newborn Nursing</td>
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<td></td>
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</tr>
<tr>
<td>Prereq: NURS 196 C</td>
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<tr>
<td>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.</td>
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</tr>
<tr>
<td>12376</td>
<td>200</td>
<td>8:00-10/12</td>
<td>M</td>
<td>Ortega, Ryan</td>
<td>TE3-316</td>
<td></td>
</tr>
<tr>
<td>12377</td>
<td>300</td>
<td>8:00-11:35 A</td>
<td>M</td>
<td>Putman, Liz</td>
<td>TE3-316</td>
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<tr>
<td>LAB</td>
<td>12:00- 2:20 P</td>
<td>Th</td>
<td>8:00-10/12</td>
<td>Ortega, Ryan</td>
<td>TE3-316</td>
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<tr>
<td>The above course has 12 hours per week TBA in a hospital/clinical setting. Last day to add: 10/22; Last day to drop without &quot;W&quot;: 10/22; Last day to drop with &quot;W&quot;: 11/16; Last day to drop for refund: 10/18.</td>
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<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tbody>
<tr>
<td>NURS 291 C</td>
<td>1 Unit</td>
<td>Pharmacology in Nursing III</td>
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<tr>
<td>Prereq: Acceptance in the Nursing Program, LVN or PT or completion of NURS 195 C, NURS 197 C</td>
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<tr>
<td>This course correlates with the content in NURS 292 C, NURS 293 C, and NURS 294 C. This course further prepares the student to apply nursing judgment to safely administer medications in multiple patient centered care settings.</td>
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<tr>
<td>10653</td>
<td>001</td>
<td>1:30- 2:20 P</td>
<td>M</td>
<td>Smith, Susie</td>
<td>TE3-310</td>
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<td>The above course has 13.5 hours per week TBA in a hospital/clinical setting. Last day to add: 08/30; Last day to drop without &quot;W&quot;: 08/30; Last day to drop with &quot;W&quot;: 11/16; Last day to drop for refund: 10/18.</td>
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<tbody>
<tr>
<td>NURS 292 C</td>
<td>5 Units</td>
<td>Medical-Surgical Nursing II</td>
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<tr>
<td>Prereq: NURS 195 C and NURS 197 C and completion of or concurrent enrollment in NURS 196 C and acceptance in the Nursing Program</td>
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<tr>
<td>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.</td>
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<td>12377</td>
<td>200</td>
<td>8:00-10:25 A</td>
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<td>Bernstein, Denise</td>
<td>TE3-222</td>
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<tr>
<td>12378</td>
<td>200</td>
<td>8:00-10:25 A</td>
<td>MT</td>
<td>Ortega, Ryan</td>
<td>TE3-222</td>
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<tr>
<td>LAB</td>
<td>1:30- 3:45 P</td>
<td>T</td>
<td>8:00-10/12</td>
<td>Bernstein, Denise</td>
<td>TE3-222</td>
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<td>The above course has 18 hours per week TBA in a hospital/clinical setting. Last day to add: 08/30; Last day to drop without &quot;W&quot;: 08/30; Last day to drop with &quot;W&quot;: 09/28; Last day to drop for refund: 09/24.</td>
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### Philosophy and Religious Studies

**PHIL 100 C**
**Introduction to Philosophy**

3 Units

**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.

**Prerequisites:**
- ENGL 100
- MATH 110

**Transfer:**
- UC/CSU

**Placement Requirements:**
- Proficiency in English, Math, and Critical Thinking

**Advisory:**
- Eligibility for ENGL 100C

**Last day to add:** 11/11; **Last day to drop with "W":** 11/26;

**CRN** | **SEC** | **TIME** | **DAYS** | **DATES** | **INSTRUCTOR** | **ROOM**
--- | --- | --- | --- | --- | --- | ---
10525 | 001 | 7:30- 8:55 A | MTh | 8/20-12/8 | Fike, Lawrence | HUM-225
10526 | 002 | 9:05-10:30 A | MW | 8/20-12/8 | Staff | HUM-225
10530 | 006 | 12:15- 1:40 P | A | 8/20-12/8 | Watkins, James | HUM-301
10532 | 100 | 6:30- 8:40 P | M | 8/20-12/8 | Kobayashi, Brian | HUM-321

**ONLINE CLASS:**
- This first 8-week short term class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/distance-education.
- This second 8-week short term class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/distance-education.
- 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.

**CRN** | **SEC** | **TIME** | **DAYS** | **DATES** | **INSTRUCTOR** | **ROOM**
--- | --- | --- | --- | --- | --- | ---
11051 | OL1 | ONLINE | 8/20-10/14 | Heusser, Willis | HUM-101
11054 | OL2 | ONLINE | 10/15-12/8 | Heusser, Willis | HUM-101
11749 | OL3 | ONLINE | 8/20-12/8 | Young, Martin | HUM-101
12953 | OL4 | ONLINE | 8/20-12/8 | Kobayashi, Brian | HUM-101

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

**CRN** | **SEC** | **TIME** | **DAYS** | **DATES** | **INSTRUCTOR** | **ROOM**
--- | --- | --- | --- | --- | --- | ---
10527 | 003 | 10:40-12:05 P | TTh | 8/20-12/8 | Thibodeau, Jason | HUM-225
10529 | 005 | 12:15- 1:40 P | MW | 8/20-12/8 | Kalamari, Jennifer | HUM-225
10530 | 006 | 12:15- 1:40 P | TTh | 8/20-12/8 | Watkins, James | HUM-301
12611 | 008 | 1:50- 3:15 P | MW | 8/20-12/8 | Staff | HUM-131

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

**CRN** | **SEC** | **TIME** | **DAYS** | **DATES** | **INSTRUCTOR** | **ROOM**
--- | --- | --- | --- | --- | --- | ---
12612 | 001 | 12:15- 1:40 P | TTh | 8/20-12/8 | Thibodeau, Jason | HUM-225

**ONLINE CLASS:**
- This first 8-week short term class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/distance-education.

**CRN** | **SEC** | **TIME** | **DAYS** | **DATES** | **INSTRUCTOR** | **ROOM**
--- | --- | --- | --- | --- | --- | ---
11051 | OL1 | ONLINE | 8/20-10/14 | Heusser, Willis | HUM-101
11054 | OL2 | ONLINE | 10/15-12/8 | Heusser, Willis | HUM-101
11749 | OL3 | ONLINE | 8/20-12/8 | Young, Martin | HUM-101
12953 | OL4 | ONLINE | 8/20-12/8 | Kobayashi, Brian | HUM-101

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

**CRN** | **SEC** | **TIME** | **DAYS** | **DATES** | **INSTRUCTOR** | **ROOM**
--- | --- | --- | --- | --- | --- | ---
12612 | 001 | 12:15- 1:40 P | TTh | 8/20-12/8 | Thibodeau, Jason | HUM-225

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

**CRN** | **SEC** | **TIME** | **DAYS** | **DATES** | **INSTRUCTOR** | **ROOM**
--- | --- | --- | --- | --- | --- | ---
12612 | 001 | 12:15- 1:40 P | TTh | 8/20-12/8 | Thibodeau, Jason | HUM-225
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<tr>
<td>14475</td>
<td>OL1</td>
<td>ONLINE</td>
<td>8/20-12/8</td>
<td>Heusser, Willis</td>
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<tr>
<td>PHIL 170 C</td>
<td>3 Units</td>
<td><strong>Religions of the East</strong></td>
<td>Transfer: UC/CSU</td>
<td>This course systematically introduces and analyzes the basic concepts of the religious and philosophical systems of such Eastern traditions as Hinduism, Buddhism, Confucianism, Taoism, and Zen.</td>
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<tr>
<td>14476</td>
<td>OL1</td>
<td>ONLINE</td>
<td>8/20-12/8</td>
<td>Heusser, Willis</td>
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<tr>
<td>PHIL 172 C</td>
<td>3 Units</td>
<td><strong>Critical Thinking and Writing</strong></td>
<td>Transfer: UC/CSU</td>
<td>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.</td>
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<td>12954</td>
<td>OL2</td>
<td>ONLINE</td>
<td>10/15-12/8</td>
<td>Thibodeau, Jason</td>
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<tr>
<td>PHIL 175 C</td>
<td>3 Units</td>
<td><strong>Symbolic Logic</strong></td>
<td>Transfer: UC/CSU</td>
<td>Advisory: Eligibility for ENGL 100 C This is a course in propositional and predicate logic. It covers the techniques for the symbolic translation and evaluation of arguments about philosophical, political, moral, scientific, and religious issues.</td>
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<tr>
<td>11056</td>
<td>OL1</td>
<td>ONLINE</td>
<td>8/20-12/8</td>
<td>Heusser, Willis</td>
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<tr>
<td>PHIL 160 C</td>
<td>3 Units</td>
<td><strong>Introduction to Ethics</strong></td>
<td>Transfer: UC/CSU</td>
<td>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.</td>
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<td>10533</td>
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<td>Thibodeau, Jason</td>
<td>HUM-225</td>
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<tr>
<td>PHIL 177 C</td>
<td>3 Units</td>
<td><strong>Philosophy Independent Study</strong></td>
<td>Transfer: UC Credit Limitation/CSU</td>
<td>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. 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.</td>
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<tr>
<td>11056</td>
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<td>8/20-12/8</td>
<td>Heusser, Willis</td>
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<tr>
<td>PHIL 166 C</td>
<td>3 Units</td>
<td><strong>Logic and Critical Thinking</strong></td>
<td>Transfer: UC/CSU</td>
<td>Advisory: Eligibility for ENGL 100 C This course focuses on elements of clear, straight, orderly and valid thought, including deductive and inductive reasoning and the accurate use of language. This course explores practical applications of logic. Duplicate credit not granted for PHIL 170HC.</td>
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<td>10538</td>
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<td>7:30- 8:55 A</td>
<td>TTh</td>
<td>7:30- 8:55 A</td>
<td>Young, Martin</td>
<td>HUM-123</td>
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<tr>
<td>PHIL 299 C</td>
<td>1 Unit</td>
<td><strong>Photography</strong></td>
<td>Transfer: UC/CSC</td>
<td>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.</td>
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<td>10537</td>
<td>004</td>
<td>9:05-10:30 A</td>
<td>MW</td>
<td>9:05-10:30 A</td>
<td>Vu, Nhat Long</td>
<td>HUM-321</td>
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<tr>
<td>PHOT 101 C</td>
<td>3 Units</td>
<td><strong>Introduction to Photography</strong></td>
<td>Transfer: UC/CSU</td>
<td>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.</td>
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<td>TTh</td>
<td>9:05-10:30 A</td>
<td>Watkins, James</td>
<td>HUM-321</td>
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<tr>
<td>PHOT 102 C</td>
<td>3 Units</td>
<td><strong>Photography</strong></td>
<td>Transfer: UC/CSU</td>
<td>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.</td>
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<td>11750</td>
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<td>PHOT 103 C</td>
<td>3 Units</td>
<td><strong>Photography</strong></td>
<td>Transfer: UC/CSU</td>
<td>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.</td>
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<td>10536</td>
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<td>TTh</td>
<td>12:15- 1:40 P</td>
<td>Ahrens, Jeremy</td>
<td>HUM-321</td>
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<td>PHOT 104 C</td>
<td>3 Units</td>
<td><strong>Photography</strong></td>
<td>Transfer: UC/CSU</td>
<td>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.</td>
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<td>10539</td>
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<td>6:30- 8:50 P</td>
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<td>6:30- 8:50 P</td>
<td>Kobayashi, Brian</td>
<td>HUM-321</td>
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<tr>
<td>PHOT 105 C</td>
<td>3 Units</td>
<td><strong>Photography</strong></td>
<td>Transfer: UC/CSU</td>
<td>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.</td>
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<td>12964</td>
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<td>8/20-12/8</td>
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<td>PHOT 106 C</td>
<td>3 Units</td>
<td><strong>Photography</strong></td>
<td>Transfer: UC/CSU</td>
<td>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.</td>
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<td>ONLINE</td>
<td>10/15-12/8</td>
<td>Thibodeau, Jason</td>
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<tr>
<td>PHOT 107 C</td>
<td>3 Units</td>
<td><strong>Photography</strong></td>
<td>Transfer: UC/CSU</td>
<td>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.</td>
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<td>13326</td>
<td>OL2</td>
<td>ONLINE</td>
<td>10/15-12/8</td>
<td>Thibodeau, Jason</td>
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<td>CRN</td>
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<td>TIME</td>
<td>DAYS</td>
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<td>INSTRUCTOR</td>
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<tr>
<td>14340</td>
<td>002</td>
<td>9:00-11:10 A</td>
<td>TTh</td>
<td>8/23-10/19</td>
<td>Chartier, Renee</td>
<td>TE1-242</td>
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<tr>
<td>10467</td>
<td>001</td>
<td>12:20-1:30 P</td>
<td>TTh</td>
<td>8/23-10/19</td>
<td>Shafer, Julie</td>
<td>TE1-242</td>
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**PHOT 103 C**
**Intermediate Photography**

*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

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<tr>
<td>14372</td>
<td>001</td>
<td>3:40-5:50 P</td>
<td>MW</td>
<td>8/23-10/19</td>
<td>Shafer, Julie</td>
<td>TE1-242</td>
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</tbody>
</table>

**PHOT 118 C**
**Available Light Photography**

*Advisory: PHOT 101 C and PHOT 103 C*
This course concentrates on producing images under available light conditions found in natural and man-made environments. Topics include creating awareness of light and its function along with learning techniques for exposing under many different lighting conditions.

- Plus 72 hours laboratory TBA.
- $35.00 Material Fee — PAYABLE AT REGISTRATION

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<th>INSTRUCTOR</th>
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<tr>
<td>13315</td>
<td>IS1</td>
<td>8:00-4:50 P</td>
<td>FSSu</td>
<td>9/14-9/16</td>
<td>Castle, Victoria</td>
<td>SEM-334</td>
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<tr>
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<td></td>
<td>8:00-4:50 P</td>
<td>FSSu</td>
<td>10/19-10/21</td>
<td>Castle, Victoria</td>
<td>SEM-334</td>
</tr>
<tr>
<td>14375</td>
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<td>8:00-11:10 A</td>
<td>MW</td>
<td>8/23</td>
<td>Zajack, Gregory</td>
<td>TE1-220</td>
</tr>
</tbody>
</table>

**PHOT 204 C**
**History of Photography**

*Advisory: PHOT 103 C*
This course covers the history of photography through 1970 via a combination of lecture and hands-on assignments utilizing early photographic practices.

- $35.00 Material Fee — PAYABLE AT REGISTRATION

**PHOT 227 C**
**Retouching and Digital Workflow**

*Advisory: PHOT 103 C and PHOT 215 C*
This course concentrates on digital workflow using the latest prevailing high-end digital imaging hardware and software in order to create optimal digital files. Students will develop the skills necessary to work with their own digital images as a professional photographer or in a support capacity such as a digital photo technician.

- Plus 72 hours laboratory TBA.
- $45.00 Material Fee — PAYABLE AT REGISTRATION

**PHOT 227 C**
**Drone Photography and Video**

*Prereq: PHOT 101 C and PHOT 103 C with minimum grades of “C”*
This course is designed to give the student the ability to photograph both stills and videos from Drones.

- $35.00 Material Fee — PAYABLE AT REGISTRATION

**PHOT 235 C**
**Physical Education**

**Physical Education classes can be found in the Kinesiology area.**
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.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>INSTRUCTOR</th>
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<tr>
<td>12756</td>
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<td>MW</td>
<td>Muoio, Ryan</td>
<td>SEM-106</td>
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<tr>
<td>12132</td>
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<td>9:00-10:25 A</td>
<td>TTh</td>
<td>Hall, Anthony</td>
<td>SEM-106</td>
</tr>
<tr>
<td></td>
<td>LAB</td>
<td>1:00- 4:10 P</td>
<td>Th</td>
<td>Muoio, Ryan</td>
<td>SEM-106</td>
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<tr>
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<td>SEM-106</td>
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<td>TTh</td>
<td>Hall, Anthony</td>
<td>SEM-106</td>
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<tr>
<td>10096</td>
<td>100</td>
<td>6:00- 9:10 P</td>
<td>M</td>
<td>Little, Darlene</td>
<td>SEM-106</td>
</tr>
<tr>
<td>10096</td>
<td>101</td>
<td>6:00- 9:10 P</td>
<td>T</td>
<td>Little, Darlene</td>
<td>SEM-113</td>
</tr>
<tr>
<td>12927</td>
<td>102</td>
<td>6:00- 9:10 P</td>
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<td>Mercado, Efren</td>
<td>SEM-113</td>
</tr>
<tr>
<td></td>
<td>LAB</td>
<td>6:00- 9:10 P</td>
<td>T</td>
<td>Mercado, Efren</td>
<td>SEM-106</td>
</tr>
</tbody>
</table>

**PHYS 201 C**  
*College Physics I*  
Transfer: UC Credit Limitation/CSU  
Prereq: MATH 142 C and PHYS 130 C, with grades of “C” or better or a minimum grade of “C” in High School Physics  
This is the first half of an algebra-based two-semester sequence (PHYS 201 C and PHYS 202 C) for students majoring in life sciences, medical/dental fields, architecture, psychology, and similar professional fields. This course satisfies a requirement for biology majors in the CSU system but not the UC system.

<table>
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<tr>
<th>CRN</th>
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<tr>
<td>10097</td>
<td>001</td>
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<td>Subramaniam, Brinda</td>
<td>SEM-113</td>
</tr>
<tr>
<td></td>
<td>LAB</td>
<td>1:20- 4:30 P</td>
<td>W</td>
<td>Subramaniam, Brinda</td>
<td>SEM-112</td>
</tr>
</tbody>
</table>

**PHYS 202 C**  
*College Physics II*  
Transfer: UC Credit Limitation/CSU  
Prereq: PHYS 201 C with a grade of “C” or better  
This is the second half of an algebra-based two-semester sequence (PHYS 201 C and PHYS 202 C) for students majoring in life sciences, medical/dental fields, architecture, psychology, and similar professional fields. This course satisfies a requirement for biology majors in the CSU system, but not the UC system.

<table>
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<tr>
<th>CRN</th>
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<tr>
<td>14112</td>
<td>001</td>
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<td>Subramaniam, Brinda</td>
<td>SEM-113</td>
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<td></td>
<td>LAB</td>
<td>1:20- 4:30 P</td>
<td>M</td>
<td>Subramaniam, Brinda</td>
<td>SEM-105</td>
</tr>
</tbody>
</table>

**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.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
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<tbody>
<tr>
<td>10096</td>
<td>001</td>
<td>10:40-12:05 P</td>
<td>MW</td>
<td>Subramaniam, Brinda</td>
<td>SEM-113</td>
</tr>
<tr>
<td></td>
<td>LAB</td>
<td>1:20- 4:30 P</td>
<td>W</td>
<td>Subramaniam, Brinda</td>
<td>SEM-112</td>
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</table>

**PHYS 211 C**  
*Physics for Life Sciences II*  
Transfer: UC Credit Limitation/CSU  
Prereq: PHYS 210 C with a grade of “C” or better and completion of or concurrent enrollment in MATH 150BC  
This course is the second half of a calculus-based two-semester sequence (PHYS 210 C and PHYS 211 C) for students majoring in the life sciences. This course satisfies a requirement for biology majors in the UC system; the CSU system will accept either this sequence or PHYS 201 C and PHYS 202 C sequence.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
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<tr>
<td>14113</td>
<td>001</td>
<td>9:00-10:30 A</td>
<td>MW</td>
<td>Subramaniam, Brinda</td>
<td>SEM-113</td>
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<tr>
<td></td>
<td>LAB</td>
<td>1:20- 4:30 P</td>
<td>M</td>
<td>Subramaniam, Brinda</td>
<td>SEM-105</td>
</tr>
</tbody>
</table>

**PHYS 221 C**  
*General Physics I*  
Transfer: UC Credit Limitation/CSU  
Prereq: PHYS 130 C with a minimum grade of “C” (or high school physics with a minimum grade of “B”); and MATH 150AC with a minimum grade of “C,” and completion of or concurrent enrollment in MATH 150BC  
This calculus based physics course is for students majoring in physics, chemistry, geology, engineering (all areas), computer science, mathematics, and related fields. Topics covered include mechanics, oscillations, properties of matter, and fluids. Requires knowledge of differential and integral calculus.

<table>
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<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
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<tr>
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<td>10:40-12:05 P</td>
<td>TTh</td>
<td>Armale, Ron</td>
<td>SEM-112</td>
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<td>LAB</td>
<td>2:00- 5:10 P</td>
<td>T</td>
<td>Armale, Ron</td>
<td>SEM-112</td>
</tr>
</tbody>
</table>

**Supplemental Instruction (SI)**  
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
PHYS 222 C
General Physics II
Transfer: UC Credit Limitation/CSU
Prereq: MATH 150BC and PHYS 221 C with grades of “C” or better; MATH 250AC recommended
This calculus based physics course is for students majoring in physics, chemistry, geology, engineering, computer science, mathematics, and related fields. Topics covered include electricity, DC and AC circuits, magnetism, electromagnetism, and electromagnetic waves. Requires knowledge of differential and integral calculus.

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
12167  001  12:35-2:00 P  TTh  Subramaniam, Brinda  SEM-113
LAB  4:00-7:10 P  T  Subramaniam, Brinda  SEM-105
This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.

10100  002  2:15-3:40 P  TTh  Subramaniam, Brinda  SEM-113
LAB  4:00-7:10 P  Th  Subramaniam, Brinda  SEM-105
This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.

PHYS 223 C
General Physics III
Transfer: UC Credit Limitation/CSU
Prereq: PHYS 221 C and MATH 150BC, with grades of “C” or better
Advisory: MATH 250AC
This calculus based physics course is for students majoring in physics, chemistry, geology, engineering, mathematics, and related fields. It may be taken before or after PHYS 222 C. Topics include waves, thermodynamics, optics, relativity, quantum mechanics, and atomic physics. Requires knowledge of differential and integral calculus.

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
12920  002  9:00-10:25 A  MW  Hall, Anthony  SEM-112
LAB  10:45-1:55 P  M  Hall, Anthony  SEM-112

Political Science

POS 100 C
United States Government
Transfer: UC Credit Limitation/CSU
Advisory: Eligibility for ENGL 100 C
This course covers the political theories and practices of United States Government at national, state and local levels. Duplicate credit not granted for POSC 100HC.

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
13405  001  7:30-8:55 A  MW  Roessler, Mark  HUM-321
12647  002  9:00-12:10 P  F  Samuels, Charlotte  HUM-323
10541  003  9:00-10:30 A  MW  Badal, Gloria  HUM-318
10544  004  9:00-10:30 A  TTh  Badal, Gloria  HUM-323
10545  005  9:00-10:30 A  TTh  Mathews, Eapen  HUM-318
10542  006  10:40-12:05 P  MW  Mathews, Eapen  HUM-136
10546  007  10:40-12:05 P  TTh  Mathews, Eapen  HUM-136
12650  008  12:15-1:40 P  TTh  Roessler, Mark  HUM-306
10547  009  12:15-1:40 P  TTh  Eperjesi, Kevin  HUM-323
10543  010  1:50-3:15 P  MW  Mathews, Eapen  HUM-318
10548  011  1:50-3:15 P  TTh  Eperjesi, Kevin  HUM-323

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.

POS 120 C
Political Theory
Transfer: UC/CSU
Advisory: Eligibility for ENGL 100 C
This course is a survey of Western political theory from ancient Greece to the Modern Age.

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
10550  001  9:05-10:30 A  MW  Mathews, Eapen  HUM-323
<table>
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<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
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<tr>
<td>12263</td>
<td>300</td>
<td>7:00-12:10 P</td>
<td>WTh</td>
<td>8/20-10/3</td>
<td>Ramos, Jaime</td>
<td>TE3-216</td>
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<tr>
<td>12265</td>
<td>300</td>
<td>7:00-12:10 P</td>
<td>WTh</td>
<td>8/20-10/3</td>
<td>Ramos, Jaime</td>
<td>TE3-216</td>
</tr>
<tr>
<td>12266</td>
<td>300</td>
<td>7:00-11:30 A</td>
<td>WTh</td>
<td>8/20-10/3</td>
<td>Marquardt, Marcus</td>
<td>TE3-316</td>
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<tr>
<td>12268</td>
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<td>7:00-12:00 P</td>
<td>WTh</td>
<td>8/20-10/3</td>
<td>Ramos, Jaime</td>
<td>TE3-315</td>
</tr>
</tbody>
</table>

### Psychiatric Technology

You must be accepted into the Psychiatric Technology Program prior to enrolling in any PT courses.

Are you interested in applying to the Psychiatric Technology Program?

Visit our website for details!

http://www.CypressCollege.edu/academics/divisions-special-programs/health-science/psychiatric-technology/
Psychology

PSY 101 C
Introduction to Psychology

Transfer: UC Credit Limitation/CSU

Advisory: Eligibility for ENGL 100 C

This course is a scientific consideration of the psychological foundations of behavior.

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
10555  001  7:30- 8:55 A  MW  Wise, Bonnie  HUM-136
10561  005  7:30- 8:55 A  MW  Wise, Bonnie  HUM-136
12622  004  9:00-10:20 P  F  Ingersoll, Brittany  HUM-101
10557  002  9:05-10:30 A  MW  Sandoval, Carlos  HUM-131
10562  006  9:05-10:30 A  TTh  Sandoval, Carlos  HUM-131
10558  003  10:40-12:05 P  MW  De Dios, Angela  HUM-318
10563  007  10:40-12:05 P  TTh  Adams, Brian  HUM-325
12965  011  12:15- 1:40 P  MW  Staff  HUM-321
10564  008  12:15- 1:40 P  TTh  Adams, Brian  HUM-307
12625  010  1:50- 3:15 P  MW  Norman, Denise  HUM-306
11760  009  1:50- 3:15 P  TTh  Staff  HUM-307
11761  101  6:30- 9:40 P  T  Garcia, Claudia  HUM-131
10565  100  6:30- 9:40 P  W  Uberoi, Niharika  HUM-306
12628  102  6:30- 9:40 P  Th  Uberoi, Niharika  HUM-306
10559  H1Y  HYBRID  ONLINE  8/20-12/8  Young, Brandy  HUM-325

HYBRID CLASS: This full-semester Hybrid class meets on campus on Wednesdays and online on Mondays. To avoid being dropped, YOU MUST PHYSICALLY ATTEND THE FIRST ON-CAMPUS MEETING 12:15 pm-1:40 pm in HUM-325, on Monday, August 20, 2018. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/distance-education.

Last day to add: 09/03; Last day to drop with “W”: 09/03; Last day to drop for refund: 09/03.

Advisory: Eligibility for ENGL 100 C

This course is an overview of the psychological, sociological and psychobiological aspects of human sexuality.

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
12632  005  7:30- 8:55 A  TTh  Larson, Mary Ann  HUM-101
10567  001  10:40-12:05 P  MW  Sandoval, Carlos  HUM-131
10569  003  10:40-12:05 P  TTh  Sandoval, Carlos  HUM-131
10568  002  12:15- 1:40 P  MW  Larson, Mary Ann  HUM-131
10570  004  12:15- 1:40 P  TTh  Larson, Mary Ann  HUM-131
12633  006  1:50- 3:15 P  TTh  Acosta, Pauline  HUM-301
10571  100  6:30- 9:40 P  M  Martinez, Marcos  HUM-131

HYBRID CLASS: This full-semester Hybrid class meets on campus on Wednesdays and online on Mondays. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/distance-education.

Last day to add: 09/03; Last day to drop with “W”: 09/03; Last day to drop for refund: 09/03.

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.

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
10566  001  1:50- 3:15 P  TTh  Adams, Brian  HUM-101

HYBRID CLASS: This second 8-week short term class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/distance-education.

Last day to add: 08/29; Last day to drop with “W”: 09/30; Last day to drop for refund: 08/25.

Advisory: Eligibility for ENGL 100 C

This course is an overview of the psychological, sociological and psychobiological aspects of human sexuality.

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
12631  OL4  10/15-12/8  Washington, Warren  HUM-131

ONLINE CLASS: This second 8-week short term class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/distance-education.

Last day to add: 10/23; Last day to drop without “W”: 10/23; Last day to drop with “W”: 11/26; Last day to drop for refund: 10/19.

13409  OL5  8/20-10/14  Young, Brandy  HUM-131

ONLINE CLASS: This first 8-week short term class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/distance-education.

Last day to add: 08/29; Last day to drop without “W”: 09/29; Last day to drop with “W”: 09/30; Last day to drop for refund: 08/25.

Advisory: Eligibility for ENGL 100 C

This course is an overview of the psychological, sociological and psychobiological aspects of human sexuality.

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
11555  OL1  8/20-10/14  Garcia, Claudia  HUM-131

ONLINE CLASS: This first 8-week short term class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/distance-education.

Last day to add: 08/29; Last day to drop without “W”: 08/29; Last day to drop with “W”: 09/30; Last day to drop for refund: 08/25.

Advisory: Eligibility for ENGL 100 C

This course is an overview of the psychological, sociological and psychobiological aspects of human sexuality.

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
12861  OL2  10/15-12/8  Orlovska, Kseniya  HUM-131

ONLINE CLASS: This second 8-week short term class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/distance-education.

Last day to add: 10/23; Last day to drop without “W”: 10/23; Last day to drop with “W”: 11/26; Last day to drop for refund: 10/19.

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.

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!
**Child Psychology**

**PSY 131 C**  
Cross-Cultural Psychology (formerly PSY 237 C)  
Transfer: UC/CSU

**Advisory: Eligibility for ENGL 100 C**  
This course examines cultural influences on human behavior in areas such as development, mental health, self-concept, emotion, motivation, learning, intelligence, social cognition, and social behavior in contexts ranging from everyday modes of functioning to family and work relationships.

12177 001 12:15-1:40 P TTh Young, Brandy HUM-318  
12181 ONLINE 10/15-12/8 Young, Brandy

**ONLINE CLASS:** This second 8-week short term class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/distance-education.

Last day to add: 10/23;  
Last day to drop without “W”: 10/23;  
Last day to drop with “W”: 11/26;  
Last day to drop for refund: 10/19.

**PSY 139 C**  
Developmental Psychology  
Transfer: UC/CSU

**Advisory: Eligibility for ENGL 100 C**  
This is a study of emotional, intellectual, social and physical growth patterns from conception to death. Explores major theories of development.

11764 001 7:30-8:55 A TTh Lee, David HUM-227  
12956 004 9:05-10:30 A MW De Dios, Angela HUM-302  
10574 002 9:05-10:30 A MW Wise, Bonnie HUM-302  
10573 001 10:40-12:05 P TTh Lee, David HUM-318  
10575 003 12:15-1:40 P MW Norman, Denise HUM-306  
10576 100 6:30-8:40 P T Tran, Timothy HUM-305

12982 ONLINE 1/8-12/8 De Dios, Angela

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

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

**PSY 145 C**  
Child Psychology  
Transfer: UC/CSU

**Advisory: Eligibility for ENGL 100 C**  
This course explores child development from conception through adolescence. Education and teaching issues related to children are highlighted.

10897 001 8:00-9:25 A MW Garcia, Claudia HUM-123

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.

**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.

**PSY 161 C**  
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.

10579 003 8:00-11:10 A MW Martinez, Randy HUM-223  
10577 002 11:20-1:25 P MW Martinez, Randy HUM-223  
12175 004 1:35-3:40 P TTh De Dios, Angela HUM-223  
10581 100 6:00-10:15 P Th Ura, Masako HUM-223

**PSY 202 C**  
Research Methods in Psychology  
Transfer: UC/CSU

**Prereq:** PSY 101 C and PSY/SOC 161 C with grades of “C” or better

The course examines the concepts, ethics, methods, implementation and presentation of research in the cognitive, behavioral and social sciences.

11771 HYBRID 8/20-12/8 Martinez, Randy

**HYBRID CLASS:** This full-term Hybrid class meets on campus and online. Lectures will be on campus and the LAB portion will be online. To avoid being dropped, you MUST physically attend the on-campus meeting Tuesday, August 21, 2018 at 9:00 am-10:25 am in HUM-223. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/distance-education.

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

13418 HYBRID 8/20-12/8 Martinez, Randy

**HYBRID CLASS:** This full-term Hybrid class meets on campus and online. Lectures will be on campus and the LAB portion will be online. To avoid being dropped, you MUST physically attend the on-campus meeting Tuesday, August 21, 2018 at 10:40 am-12:05 pm in HUM-223. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/distance-education.

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

**PSY 221 C**  
The Brain and Behavior  
Transfer: UC/CSU

**Prereq:** PSY 101 C with a grade of “C” or better

This course examines the brain and other neurophysiological systems associated with mental process and behavior.

11210 ONLINE 8/20-12/8 Martinez, Randy

**ONLINE CLASS:** This FULL semester class meets entirely 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/distance-education.

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

**Verify Your Enrollment**

You can verify your class schedule throughout the term by accessing myGateway.
Radiologic Electronics

In this course basic knowledge of scientific units, the structure of matter, electromagnetic radiation and sound energy, electromagnetism, the imaging system x-ray production and interaction with matter will be discussed.

- **RADT 142 C**
  - **Units:** 4
  - **Transfer:** CSU

Psychology Independent Study

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 within and across cultures.

- **PSY 299 C**
  - **Units:** 1
  - **Transfer:** UC Credit Limitation/CSU

Radiologic Positioning

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.

- **RADT 150 C**
  - **Units:** 5
  - **Transfer:** CSU

Psychology of Aging (same as HUSR 255 C)

This multi-disciplinary course examines aging as an ongoing biological, psychological, social process. Ageism, myths of aging, physical health, mental health, caregiving and positive aging strategies are explored. Duplicate credit not granted for HUSR 255 C.

- **PSY 255 C**
  - **Units:** 3
  - **Transfer:** UC/CSU

Abnormal Psychology

This course is a systematic study of psychopathology. It is concerned with the expression on counterproductive, maladaptive, and disruptive behavior. This course surveys the nature, causes, assessment and treatment of deviant behavior within and across cultures.

- **PSY 222 C**
  - **Units:** 3
  - **Transfer:** UC/CSU

Radiography Patient Care

This course is a lecture/demonstration class to teach basic patient care skills used by radiology personnel in working with patients. Students will be required to obtain cardiopulmonary resuscitation (CPR) certification from the American Heart Association.

- **RADT 153 C**
  - **Units:** 3
  - **Transfer:** CSU

Selected Topics II

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.

- **RADT 197 C**
  - **Units:** 1
  - **Transfer:** CSU

Introduction to Radiography

This course prepares the student for the radiography program. Material covered in the course include x-ray tube construction and production, radiographic quality and techniques, film/screen characteristics, digital and chemical processing, digital imaging, grid utilization, beam limitation, radiation protection, and quality assurance.

- **RADT 146 C**
  - **Units:** 4
  - **Transfer:** CSU

Radiologic Technology

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.

- **RADT 148 C**
  - **Units:** 4
  - **Transfer:** CSU

Radiologic Electronics

In this course basic knowledge of scientific units, the structure of matter, electromagnetic radiation and sound energy, electromagnetism, the imaging system x-ray production and interaction with matter will be discussed.

- **RADT 142 C**
  - **Units:** 4
  - **Transfer:** CSU

Psychology of Aging (same as HUSR 255 C)

This multi-disciplinary course examines aging as an ongoing biological, psychological, social process. Ageism, myths of aging, physical health, mental health, caregiving and positive aging strategies are explored. Duplicate credit not granted for HUSR 255 C.

- **PSY 255 C**
  - **Units:** 3
  - **Transfer:** UC/CSU

Abnormal Psychology

This course is a systematic study of psychopathology. It is concerned with the expression on counterproductive, maladaptive, and disruptive behavior. This course surveys the nature, causes, assessment and treatment of deviant behavior within and across cultures.

- **PSY 222 C**
  - **Units:** 3
  - **Transfer:** UC/CSU

Psychology Independent Study

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 within and across cultures.

- **PSY 299 C**
  - **Units:** 1
  - **Transfer:** UC Credit Limitation/CSU
Social Sciences

SOSC 299 C
Social Science - Independent Study
Prereq: Approved Independent Study Learning Contract
Independent study is for students who wish to extend their knowledge of a particular area through individual research and study. May be taken for credit 4 times.
12638 400 8/20-12/8 Staff 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.

SOCIETY 299 C
Imaging Independent Study
Prereq: Approved Independent Study Learning Contract
This course is designed for capable students enrolled in the Radiologic Technology Program or options of the program who wish to increase their knowledge and experience in applied areas.
10629 100 5:00-8:10 P M Mitts, Lynn TE3-309

RADT 255 C
Clinical Internship II
This course is offered as clinical training within a department of radiology in affiliated hospitals for approximately 40 hours per week.

RADT 260 C
Fluoroscopy Permit Course

RADT 262 C
Cross-Sectional Imaging

RADT 299 C
Imaging Independent Study

Sociology

SOC 101 C
Introduction to Sociology
Transfer: UC/CSU
Advisory: Eligibility for ENGL 100 C
This course analyzes human societies and relationships through a study of cultural origins, personality development, social interaction, and social change. Duplicate credit not granted for SOC 101HC.

SOC 102 C
Sociology of Work
Transfer: UC/CSU
This course is designed for capable students enrolled in the Radiologic Technology Program or options of the program who wish to increase their knowledge and experience in applied areas.

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

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.
### SOC 102 C
**Social Problems**

Transfer: UC/CSU

Advisory: Completion of SOC 101 C and eligibility for ENGL 100 C

This course is an identification and analysis of selected contemporary social problems in American society and around the world.

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<tr>
<th>CRN</th>
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<td>Curiel, Larry</td>
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### SOC 161 C
**Probability and Statistics-Social Sciences**

(same as PSY 161 C)

Transfer: UC Credit Limitation/CSU

Prereq: MATH 040 C or MATH 041 C or MATH 024 C or Algebra II with grades of "C" and the assessment process

This introduction to basic statistical concepts uses computer applications and traditional methods to analyze data and problems in psychology and the social sciences. Students who receive credit for this course may not receive credit for MATH 120 C. Duplicate credit not granted for PSY 161 C, PSY 161HC, or SOC 161HC.

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<td>6:00-10:15 P</td>
<td>Th</td>
<td>Ura, Masako</td>
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### SOC 275 C
**Marriage and Family**

Transfer: UC/CSU

Advisory: Eligibility for ENGL 100 C

This course is a study of the sociological factors involved in family relationships, courtship, marital adjustments and parenthood.

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### SOC 292 C
**Introduction to Criminology (same as HUSR 292 C)**

Transfer: UC/CSU

A scientific analysis of the nature, extent, and causes of violations of societal rules that are formally defined as crime and delinquency. Duplicate credit not granted for HUSR 292 C.

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### SOC 299 C
**Sociology Independent Study**

Transfer: UC Credit Limitation/CSU

Prereq: Approved Independent Study Learning Contract

Independent study is for students who wish to extend their knowledge of a particular area through individual research and study. May be taken for credit 4 times.

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

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

Be sure to take the quiz.
### Theater Arts

**THEA 100 C**
**Introduction to the Theater**
3 Units  
Transfer: UC/CSU  
Designed for students who wish to explore the basic elements that comprise the art of the theater from theory to practice.  
- Admission to theater performance not to exceed $50  
- **PASS/NO PASS/LETTER GRADE OPTION**

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<td>TTh</td>
<td>Eastham, Jeanine</td>
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</tbody>
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**THEA 107 C**
**Stage and Screenwriting**
3 Units  
Transfer: UC Credit Limitation/CSU/CUL DIV

**Advisory: ENGL 100 C**
The emergence of diverse, cultural and ethnic voices that have revitalized American Theater will be explored. Duplicate credit not given for THEA 107HC. Admission to theater performance not to exceed $50.00.

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<td>10476</td>
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<td>10477</td>
<td>004</td>
<td>2:40- 5:50 P</td>
<td>T</td>
<td>Cooney, Douglas</td>
<td>FA-112</td>
</tr>
</tbody>
</table>

**THEA 107HC**
**Honors Diversity in American Theater**
3 Units  
Transfer: UC Credit Limitation/CSU/CUL DIV

**Advisory: ENGL 100 C**
This course is an advanced study of the diverse, cultural and ethnic voices that have emerged and revitalized American Theater. Duplicate credit not given for THEA 107 C. Admission to theater performance not to exceed $50.00.

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<td>TTh</td>
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**THEA 108 C**
**Voice and Diction**
3 Units  
Transfer: UC/CSU

**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.

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<td>Cooney, Douglas</td>
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**THEA 120 C**
**Acting I**
3 Units  
Transfer: UC/CSU

Students interested in performing in theater and/or film and television are introduced to exercises which free the actor’s imagination, emotions and behavior. Work in class is videotaped. Admission to theater performances not to exceed $50.00.  
- **PASS/NO PASS/LETTER GRADE OPTION**

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<td>10481</td>
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<td>13946</td>
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<td>13970</td>
<td>001</td>
<td>3:15- 6:20 P</td>
<td>TTh</td>
<td>McMillin, Jennifer</td>
<td>TA-102</td>
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</table>

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

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### 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.
### THEA 132 C
**Musical Theater Performance I**
2 to 3 Units
Prereq: Audition
Coreq: THEA 149 C or THEA 150 C or THEA 151 C or THEA 152 C
The students will participate in the development of a musical theater production from rehearsal to public performance. They will synthesize singing, dancing and acting techniques into a cohesive performance.

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<td>101</td>
<td>8/27-12/7</td>
<td>2 to 3 Units</td>
<td>Moreno, Wyn</td>
<td>TA-104</td>
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</table>

### THEA 133 C
**Rehearsal Performance I**
2 to 3 Units
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.

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<th>CRN</th>
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### THEA 135 C
**Musical Theater Performance II**
2 to 3 Units
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, and make use of production elements and performance techniques.

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### THEA 136 C
**Rehearsal Performance II**
2 to 3 Units
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.

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<tr>
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<td>2 to 3 Units</td>
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### THEA 140 C
**Introduction to Theater Design**
3 Units
Transfer: 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 $50.00.

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### THEA 144 C
**Lighting Design Fundamentals**
3 Units
Transfer: 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.

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### THEA 145 C
**Fundamentals of Costume Design**
Transfer: UC/CSU
Students will study costume history, design, and basic construction techniques as an introduction to basic theatrical costume. Fabrics and their various uses will be investigated. Admission to theater performances will not exceed $50.

10491 001 9:45-12:15 P TTh Ogden, Beckette FA-313

### THEA 147 C
**Stage Makeup**
Transfer: UC/CSU
Students will receive instruction and practice in a lecture/laboratory setting in all phases of make-up specifically designed for theatrical use. Admission to theater performances not to exceed $50.

10492 001 1:10- 3:40 P TTh Hadobas, Paul FA-313

### 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 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

12099 001 8/20-12/8 Hormel, James
Instructor approval is needed prior to registering for this course.
Last day to add: 11/11; Last day to drop without "W": 11/11; Last day to drop for refund: 09/03.

### THEA 149 C
**Stage Crew I - Running**
Transfer: UC/CSU
This course offers students practical experience as members of a running crew for public theater performances.

10494 001 8/27-12/7 Staff TA-104
To complete enrollment for this class, it is mandatory to attend the Interview Meeting and Organization Meeting in person, Friday, August 31 from 9:00 am to 4:00 pm in the Campus Theater Lobby, and 4:00 pm to 8:00 pm in the Theater Department Office. The Organization meeting is Tuesday, September 4 at 7:00 pm in the Campus Theater. You will be dropped from this class for not attending both meetings. For additional information contact the Theater Department (714) 484-7201.
Last day to add: 09/13; Last day to drop without "W": 09/13; Last day to drop for refund: 09/05.

### THEA 150 C
**Stage Crew II Production Preparation**
Transfer: UC/CSU
This course offers students practical experience as members of a construction, lighting, sound crew for public theater performances.

11784 001 8/27-12/7 Staff TA-104
The ABOVE COURSE IS 1 UNIT OF CREDIT
To complete enrollment for this class, it is mandatory to attend the Interview Meeting and Organization Meeting in person, Friday, August 31 from 9:00 am to 4:00 pm in the Campus Theater Lobby, and 4:00 pm to 8:00 pm in the Theater Department Office. The Organization meeting is Tuesday, September 4 at 7:00 pm in the Campus Theater. You will be dropped from this class for not attending both meetings. For additional information contact the Theater Department (714) 484-7201.
Last day to add: 09/13; Last day to drop without "W": 09/13; Last day to drop for refund: 09/05.

11800 002 8/27-12/7 Staff TA-104
The ABOVE COURSE IS 2 UNITS OF CREDIT
To complete enrollment for this class, it is mandatory to attend the Interview Meeting and Organization Meeting in person, Friday, August 31 from 9:00 am to 4:00 pm in the Campus Theater Lobby, and 4:00 pm to 8:00 pm in the Theater Department Office. The Organization meeting is Tuesday, September 4 at 7:00 pm in the Campus Theater. You will be dropped from this class for not attending both meetings. For additional information contact the Theater Department (714) 484-7201.
Last day to add: 09/13; Last day to drop without "W": 09/13; Last day to drop for refund: 09/05.

### THEA 151 C
**Stage Crew III Costume/Makeup**
Transfer: UC/CSU
This course offers students practical experience as members of a costume and makeup crew for public theater performances.

11785 001 8/27-12/7 Staff TA-104
The ABOVE COURSE IS 1 UNIT OF CREDIT
To complete enrollment for this class, it is mandatory to attend the Interview Meeting and Organization Meeting in person, Friday, August 31 from 9:00 am to 4:00 pm in the Campus Theater Lobby, and 4:00 pm to 8:00 pm in the Theater Department Office. The Organization meeting is Tuesday, September 4 at 7:00 pm in the Campus Theater. You will be dropped from this class for not attending both meetings. For additional information contact the Theater Department (714) 484-7201.
Last day to add: 09/13; Last day to drop without "W": 09/13; Last day to drop for refund: 09/05.

11802 002 8/27-12/7 Staff TA-104
The ABOVE COURSE IS 2 UNITS OF CREDIT
To complete enrollment for this class, it is mandatory to attend the Interview Meeting and Organization Meeting in person, Friday, August 31 from 9:00 am to 4:00 pm in the Campus Theater Lobby, and 4:00 pm to 8:00 pm in the Theater Department Office. The Organization meeting is Tuesday, September 4 at 7:00 pm in the Campus Theater. You will be dropped from this class for not attending both meetings. For additional information contact the Theater Department (714) 484-7201.
Last day to add: 09/13; Last day to drop without "W": 09/13; Last day to drop for refund: 09/05.

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

---

**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
FALL SCHEDULE 2018

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: PASS/NP PASS/LETTER GRADE OPTION

Open Entry/Open Exit

Instructor approval is needed prior to registering for this course.

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.

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.

THEA 227 C
Musical Theater Techniques IV

Prereq: UC/CSU

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.

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.

THEA 232 C
Musical Theater Performance III

Prereq: Audition

Advisory: Concurrent enrollment in one of the following: DANC 203 C, THEA 149 C, THEA 150 C, THEA 151 C, THEA 152 C or one from THEA 140 C through THEA 147 C

The students will prepare a work of musical theater for public performance through play analysis, character analysis, style analysis and rehearsal.

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.
### 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.

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<th>CRN</th>
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<td>TA-104</td>
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The above class is a 2-unit class.  
Production of BOB, A LIFE IN 5 ACTS. Auditions: Monday, August 20 and Tuesday, August 21 at 7 pm in the Studio Theater. Performance dates: October 26, 27, 28, November 1, 2, and 3. For additional information contact the Theater Department (714) 484-7201.

- Last day to add: 09/13;  
- Last day to drop without “W”: 09/13;  
- Last day to drop with “W”: 11/08;  
- Last day to drop for refund: 09/05.

**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**

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- Last day to add: 09/13;  
- Last day to drop without “W”: 09/13;  
- Last day to drop with “W”: 11/08;  
- Last day to drop for refund: 09/05.

**THEA 299 C**

**Theater Arts-Independent Study**

**Transfer:** UC Credit Limitation/CSU  
**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.

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</table>

You must have the instructor’s approval to enroll in the above course.

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**Travel**

Cruise and Travel classes can be found in the Aviation and Travel Careers area.

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**KEEP IN MIND**

Your career is **YOUR** life choice.
### 1st Session Short-Term Classes Start before October 14, 2018

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**Anthropology**  
ANTH 101 C Biological Anthropology  
10906 OL1 ONLINE 8/20-10/14 Floyd, Becky  
3 Units

**Computer Information Systems**  
CIS 230 C Cisco Networking I  
11347 HY2 HYBRID 8/20-10/14 Izadi, Behzad, Izadi, Behzad  
6:30-9:30 P MW 8/20-10/14 BUS-116  
3 Units

**Counseling and Student Development**  
COUN 073 C Computer Access I  
14497 200 4:00-5:50 P T 8/21-10/16 Decker, Dawn  
CCGPLX-100  
1 Unit

**COUN 100 C College Orientation**  
13186 200 12:00-2:50 P T 8/21-9/25 Michelle, Deborah  
BUS-311  
1 Unit

**COUN 139 C Career Exploration**  
14483 200 1:00-2:50 P Th 8/23-10/15 Cotum, Sarah  
HUM-126  
1 Unit

**COUN 140 C Educational Planning**  
11582 300 9:00-11:50 A TTh 8/21-9/6 Vo, Denise  
TE3-203  
1 Unit

**COUN 100 C College Orientation**  
12948 208 10:00-12:50 P W 8/22-9/26 Villasenor, Doreen  
TE3-203  
1 Unit

**COUN 139 C Career Exploration**  
11853 203 10:00-12:50 P F 8/24-9/28 Staff  
BUS-318  
1 Unit

**COUN 140 C Educational Planning**  
11430 205 10:45-12:20 P TTh 8/21-9/27 Carter, Kelly  
TE3-222  
1 Unit

**COUN 140 C Educational Planning**  
11426 207 12:30-3:20 P Th 8/23-9/27 Porter, Deidre  
BUS-320  
1 Unit

**COUN 140 C Educational Planning**  
11406 206 1:00-2:50 P T 8/21-10/16 Heredia, Ernesto  
BUS-316  
1 Unit

**COUN 140 C Educational Planning**  
11581 200 1:00-2:50 P W 8/22-10/17 Lam, Mymy  
TE3-316  
1 Unit

**COUN 140 C Educational Planning**  
14308 203 1:00-3:50 P F 8/24-9/28 Staff  
BUS-316  
1 Unit

**COUN 140 C Educational Planning**  
11980 250 6:00-8:50 P M 8/20-10/11 Zelaya, Iris  
AN-176  
1 Unit

**COUN 140 C Educational Planning**  
11428 251 6:00-8:50 W 8/22-9/26 Staff  
TE3-316  
1 Unit

**COUN 140 C Educational Planning**  
11252 252 6:00-7:50 P Th 8/23-10/18 Staff  
TE3-203  
1 Unit

**English**  
ENGL 058 C Reading and Writing II  
11845 HY3 HYBRID 8/20-10/14 Jones, Sarah  
12:00-2:05 P TTh 8/20-10/14 Jones, Sarah  
4 Units

**ENGL 060 C College Writing Preparation**  
14365 HY3 HYBRID 8/20-10/14 Wahbe, Randa  
12:45-2:50 P TTh 8/20-10/14 Wahbe, Randa  
4 Units

**ENGL 096 C College Reading Strategies**  
11474 OL1 ONLINE 8/20-10/14 Jones, Sarah  
3 Units

**ENGL 100 C College Writing**  
16200 HY3 HYBRID 8/27-11/18 Melodisa, Joseph  
10:30-12:35 P T 8/27-11/18 Melodisa, Joseph  
4 Units

**ENGL 102 C Introduction to Literature**  
11600 OL1 ONLINE 8/20-10/14 Boria, Linda  
8/20-10/14  
3 Units

**ENGL 103 C Critical Reasoning and Writing**  
13560 HY1 HYBRID 8/20-10/14 Melodisa, Joseph  
10:30-12:35 P Th 8/20-10/14 Melodisa, Joseph  
4 Units

**ENGL 104 C Critical Analysis and Literature**  
10254 OL4 ONLINE 8/20-11/11 Nababanah, Melanie  
8/20-10/14  
4 Units

**ENGL 106 C Critical Reading, Writing and Thinking**  
12903 OL2 ONLINE 8/27-11/18 Jones, Sarah  
3 Units

**ENGL 135 C Grammar and Usage**  
11604 OL1 ONLINE 8/20-11/11 Boria, Linda  
3 Units

**ENGL 239 C Survey - Children's Literature**  
11605 OL1 ONLINE 8/20-10/14 Borla, Linda  
3 Units

**ENGL 243 C Mythology**  
13034 OL1 ONLINE 8/20-10/14 Borla, Linda  
3 Units

**Geology**  
GEOG 115 C Physical Geology Field Lab  
13251 600 8:00-4:50 P FSSu 9/14-9/16 Castle, Victoria  
LAB 8:00-4:50 P FSSu 10/19-10/21 Castle, Victoria  
1 Unit

**Health Science**  
HS 030 C Calculations for Medications  
12862 200 2:30-4:20 P M 8/20-10/22 Staff  
.5 to 2 Units

**Hotel, Restaurant, Culinary Arts**  
HRC 100 C Nutrition  
11665 OL1 ONLINE 8/20-10/14 Heller, Rosanne  
8/20-10/14  
3 Units

**Kinesiology**  
KIN 198 C Athletic Weight Training  
14730 001 2:00-3:00 P MWFTH 8/20-10/1  
Alhadeff, Andrew  
8/20-10/14  
2:00-3:00 P MWFTH 8/20-10/1  
Mohr, Margaret  
8/20-10/14  
.5 to 3 Units

**KIN 199 C Conditioning for Athletes**  
14728 002 12:50-3:40 P MW 8/20-11/26 Huttig, Anthony  
BBF-1  
14729 005 1:00-2:30 P TTh 8/21-11/20 Pickler, Scott  
BBF-1  
.5 to 3 Units

**KIN 249 C Sport and United States Society**  
13796 OL1 ONLINE 8/20-10/14  
8/20-10/14  
3 Units

**Library Science**  
LIB 100 C Introduction to Research  
11330 OL1 ONLINE 8/20-10/14 Peacock, Joyce  
8/20-10/14  
1 Unit

**Music**  
MUS 111 C The Music Business  
11296 OL1 ONLINE 8/20-10/21 Curtin, Brian  
8/20-10/21  
3 Units

**MUS 116 C Music Appreciation**  
11734 OL1 ONLINE 8/20-10/21 Curtin, Brian  
8/20-10/21  
3 Units

**MUS 119 C History of Rock Music**  
11790 OL1 ONLINE 8/20-10/21 Curtin, Brian  
8/20-10/21  
3 Units

**Nursing**  
NURS 192 C Fundamentals of Nursing  
12372 200 8:00-10:50 A MT 9/20-10/12 Walker, Jane  
8/20-10/12  
4.5 Units

**NURS 196 C Medical-Surgical Nursing I**  
12374 200 8:00-10:25 A M 8/20-10/12 Smith, Susie  
8/20-10/12  
5 Units

**NURS 292 C Medical-Surgical Nursing II**  
12377 200 8:00-10:25 A MT 8/20-10/12 Bernstein, Denise  
8/20-10/12  
5 Units

**NURS 295 C Pharmacology in Nursing IV**  
11823 200 1:30-4:25 P M 8/20-10/1 Faraci, Michael  
8/20-10/1  
.5 Units

**NURS 296 C Child/Family Nursing**  
12380 200 8:00-11:35 A M 8/20-10/12 McNay, Sally  
8/20-10/12  
3.5 Units
**Philosophy and Religious Studies**

**PHL 100 C Introduction to Philosophy**
- CRN: 11051
- Sec: OL1
- Time: ONLINE
- Dates: 8/20-10/14
- Instructor: Heusser, Willis
- Units: 3

**Physical Sciences**

**PHSC 299 C Physical Sciences Independent Study**
- CRN: 13315
- Time: 8:00-4:30 P
- Dates: 9/14-9/18
- Instructor: Castle, Victoria
- Units: .5 to 2

**Political Science**

**POS C 100 C United States Government**
- CRN: 11067
- Sec: OL2
- Time: ONLINE
- Dates: 8/20-10/14
- Instructor: Badal, Gloria
- Units: 3

**Psychiatric Technology**

**PT 110 C Nursing Science I**
- CRN: 12263
- Time: 7:00-12:10 P
- Dates: 8/20-10/10
- Instructor: Filip, Dragana
- Room: TE3-311
- Units: 7

**PT 120 C Developmental Disabilities I**
- CRN: 12265
- Time: 7:00-12:20 P
- Dates: 8/20-10/3
- Instructor: Ramos, Jaime
- Room: TE3-316
- Units: 7

**PT 130 C Mental Disabilities I**
- CRN: 12267
- Time: 7:00-12:20 P
- Dates: 8/20-10/3
- Instructor: Marquardt, Marcus
- Room: TE3-315
- Units: 7

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**Cypress College — FALL 2018**

**Late-Start Classes Begin on or after September 4, 2018**

**Computer Information Systems**

**CIS 100 C Introduction to Computer and Windows Concepts (formerly CIS 050 C)**
- CRN: 12405
- Time: 12:00-5:40 P
- Dates: 9/18-12/4
- Instructor: Wolfson, Mary
- Room: BUS-305
- Units: 3

**CIS 101 C Introduction MS Word Document Formatting**
- CRN: 14477
- Time: 9/4-12/8
- Instructor: Hogan, Faith
- Room: BUS-306
- Units: 4

**CIS 103 C Microsoft Excel and PowerPoint**
- CRN: 14463
- Time: 9/4-12/8
- Instructor: Wolfson, Mary
- Room: BUS-306
- Units: 3

**CIS 116 C MS Outlook/Office Procedures**
- CRN: 14478
- Time: 9/4-12/8
- Instructor: Hogan, Faith
- Room: BUS-306
- Units: 3

**CIS 150 C Microsoft Office Applications**
- CRN: 11214
- Time: 9/4-12/8
- Instructor: Moady, Alineza
- Room: BUS-204
- Units: 3

**CIS 161 C PC Operating System**
- CRN: 11215
- Time: 9/10-12/8
- Instructor: Moady, Alineza
- Room: BUS-205
- Units: 3

**CIS 260 C Game Concepts Development**
- CRN: 11763
- Time: 9/10-12/8
- Instructor: Moady, Alineza
- Room: BUS-204
- Units: 3

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**Counseling and Student Development**

**COUN 105 C Stress and Anxiety Management**
- CRN: 13977
- Time: 1:00-2:30 P
- Dates: 10/4-12/6
- Instructor: Laguna-Ferina, Renay
- Room: BUS-319
- Units: 1

**COUN 140 C Educational Planning**
- CRN: 12097
- Time: 8:00-4:50 P
- Dates: 9/22-9/29
- Instructor: Bedard, Dana
- Room: BUS-218
- Units: 1

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**English**

**ENGL 108 C Writing the Personal Statement**
- CRN: 11663
- Time: 3:00-5:05 P
- Dates: 10/3-10/24
- Instructor: Covey, Kendyl
- Room: HUM-112
- Units: .5

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**English as a Second Language**

**ESL 051 C Intermediate Pronunciation**
- CRN: 13308
- Time: 2:15-3:05 P
- Dates: 9/4-12/6
- Instructor: Whitsett, Catherine
- Room: BUS-306
- Units: 2

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**Radiologic Technology**

**RADT 262 C Cross-Sectional Imaging**
- CRN: 10630
- Time: 6:00-8:50 P
- Dates: 8/21-9/25
- Instructor: Griswold, Jack
- Room: TE3-315
- Units: 1

**RADT 299 C Imaging Independent Study**
- CRN: 13286
- Time: 8/20-10/12
- Instructor: Siegel, Barry
- Room: .5 to 2

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**Sociology**

**SOC 101 C Introduction to Sociology**
- CRN: 11222
- Time: 6:30-7:30 P
- Dates: 9/20-10/14
- Instructor: Rhymes, Regina
- Room: HUM-307
- Units: 3

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**Court Reporting**

**CTRP 088 C Internship - Captioning**
- CRN: 12450
- Time: 12:00-4:45 P
- Dates: 9/13-12/6
- Instructor: Bravo, Leonor
- Room: BUS-306
- Units: 3

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**Monday = M  Tuesday = T  Wednesday = W  Thursday = Th  Friday = F  Saturday = S  Sunday = Su**
### Late-Start Classes Begin on or after September 4, 2018

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#### Health Science
- **HS 165 C Ethical and Legal Issues**
  - 10631 100  6:00- 8:50 P  T  10/2-11/27  Corrales, Nancy  TE3-311  1.5 Units

#### Hotel, Restaurant, Culinary Arts
- **HRC 246 C Pastry Arts**
  - 13442 HY HYBRID  9/10-12/2  Rosati, Stephanie  AN-175  3 Units

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### 2nd Session Short-Term Classes Start on or after October 15, 2018

#### Anthropology
- **ANTH 107 C Magic, Witchcraft and Religion**
  - 13306 0L1 ONLINE  10/15-12/8  Floyd, Becky  3 Units

#### Computer Information Systems
- **CIS 121 C Adobe PDF Document Management**
  - 14447 HY1 HYBRID  10/15-12/8  Moady, Alireza  BUS-204  3 Units

#### Network Infrastructure
- **CIS 216 C Microsoft Project**
  - 14322 HY1 HYBRID  10/15-12/8  Wu, Penn  BUS-305  3 Units

#### Cisco Networking 2
- **CIS 231 C Cisco Networking 2**
  - 11348 HY1 HYBRID  10/15-12/8  Izadi, Behzad  3 Units

#### Mobile Application Development
- **CIS 254 C Mobile Application Development**
  - 13863 HY1 HYBRID  10/15-12/8  Wu, Penn  BUS-305  3 Units

#### Counseling and Student Development
- **COUN 100 C College Orientation**
  - 12485 201  12:00- 2:50 P  Th  10/18-11/29  Lehmeier, Marisa  BUS-311  1 Unit

#### Educational Planning
- **COUN 140 C Educational Planning**
  - 13856 204  10:00-12:50 P  W  10/24-11/28  Villaseren, Doreen  TE3-203  1 Unit

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#### English
- **ENGL 060 C College Writing Preparation**
  - 14342 HY HYBRID  10/15-12/8  Jones, Sarah  HUM-331  4 Units

#### Fall 2018 Schedule
- **ENGL 096 C College Reading Strategies**
  - 11481 0L2 ONLINE  10/15-12/8  Jones, Sarah  3 Units

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### Cypress College — FALL 2018

#### Kinesiology
- **KIN 199 C Conditioning for Athletes**
  - 13824 006  11:00- 4:10 P  W  9/19-11/21  Bedard, Dana  TRACK  .5 to 3 Units

- **KIN 203 C Intercollegiate Basketball-Men**
  - 13712 001  2:00- 3:50 P  MTWThF  10/2-12/6  Alhadeff, Andrew  G1-101  1.5 Units

- **KIN 204 C Intercollegiate Basketball-Women**
  - 13802 001  3:30- 5:20 P  MTWThF  10/2-12/6  Mohr, Margaret  G2-122  1.5 Units

- **KIN 299 C Kinesiology-Independent Study**
  - 14793 403  10/2-12/6  Pinkham, Bill  02-107A  .5 to 2 Units

#### Geography
- **GEOG 100 C World Geography**
  - 12973 0L2 ONLINE  10/15-12/8  Bladh, Eric  3 Units

#### Health Science
- **HS 099 C Health Science Independent Study**
  - 12644 401  10/15-12/7  Ramos, Jaime  .5 to 2 Units

#### Hotel, Restaurant, Culinary Arts
- **HRC 100 C Nutrition**
  - 12516 OL3 ONLINE  10/15-12/8  Gargano, Amanda  3 Units

#### Kinesiology
- **KIN 249 C Sport and United States Society**
  - 13797 OL2 ONLINE  10/15-12/8  Grote, Silvie  3 Units

- **KIN 270 C Nutrition Science and Application**
  - 13891 OL2 ONLINE  10/15-12/8  Grote, Silvie  3 Units

- **KIN 284 C Contemporary Personal Health**
  - 13747 OL2 ONLINE  10/15-12/8  Alhadeff, Andrew  3 Units

- **KIN 299 C Kinesiology-Independent Study**
  - 13821 401  10/15-12/8  Pinkham, Bill  G2-107A  .5 to 2 Units

#### Nursing
- **NURS 099 C Nursing Independent Study**
  - 10648 401  10/15-12/8  Bernstein, Denise  .5 to 2 Units

- **NURS 193 C Intro to Medical-Surgical/Gero Nursing**
  - 12373 300  8:00- 9:30 A  MT  10/15-12/7  McNay, Sally  TE3-310  3.5 Units

- **NURS 197 C Maternal/Newborn Nursing**
  - 12375 300  8:00-11:35 A  M  10/15-12/7  Putman, Liz  TE3-310  3.5 Units
2nd Session Short-Term Classes Start on or after October 15, 2018

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Cypress College — FALL 2018 Weekend Classes

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Monday = M  Tuesday = T  Wednesday = W  Thursday = Th  Friday = F  Saturday = S  Sunday = Su
1 Prepare for success

Take the Distance Education Readiness Quiz. This free anonymous quiz will help you decide if you’re ready for the special demands of online and hybrid courses. These classes require computer, email, and Internet skills.

Talk to your counselor. A Cypress College counselor is ready to help you determine how a Distance Education online or hybrid course can fit into your academic plan.

GO TO
The Distance Education home page at www.CypressCollege.edu/academics/distance-education/ and click on the quiz link.

2 Choose the right class

Enroll in the course that best fits your needs. Distance Education allows you to take courses that are completely online or that have a range of in-person meeting dates and times. To take these courses you will need access to a computer and the Internet, which are available to registered students in the Learning Resource Center. For information on the course that interests you, please refer to the specific course listing in this schedule. To enable contact with your instructor, be sure to update your email address in myGateway before you register and add @CypressCollege.edu as a secure site (or on your white or trusted list) in your email program.

Online Courses have no in-person classroom instruction. All instruction is online, although some courses may have a few in-person meetings for proctored exams.

Hybrid Courses are taught both in person and online. While a class may not meet every week, those meetings that are scheduled will be listed in the schedule of classes.

3 Get started today

Visit your instructor’s home page. Home pages contain valuable course and instructor contact information. If you have questions, your instructors are just an email away.

GO TO
The faculty directory at www.CypressCollege.edu/faculty-roster/
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<td>History of the United States I</td>
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<td>PSY 131 C</td>
<td>Cross-Cultural Psychology (formerly PSY 237 C)</td>
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## Hybrid Courses Delivered Both in Person and Through the Internet

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<td>MORT 204 C</td>
<td>Funeral Service Administration II</td>
</tr>
<tr>
<td>CIS 223 C</td>
<td>Visual C++ Programming</td>
<td>MORT 214 C</td>
<td>Funeral Service Sciences</td>
</tr>
<tr>
<td>CIS 230 C</td>
<td>Cisco Networking 1</td>
<td>MORT 215 C</td>
<td>Embalming</td>
</tr>
<tr>
<td>CIS 231 C</td>
<td>Cisco Networking 2</td>
<td>MORT 234 C</td>
<td>Funeral Service Ethics and Laws I</td>
</tr>
<tr>
<td>CIS 236 C</td>
<td>Intro to Oracle: SQL &amp; PL/SQL</td>
<td>MORT 248 C</td>
<td>Funeral Service Thanatology</td>
</tr>
<tr>
<td>CIS 246 C</td>
<td>PHP Programming</td>
<td>MORT 271 C</td>
<td>Restorative Art II</td>
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<tr>
<td>CIS 247 C</td>
<td>Python Programming</td>
<td>MORT 272 C</td>
<td>Embalming II</td>
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<tr>
<td>CIS 254 C</td>
<td>Mobile Application Development</td>
<td>MORT 292 C</td>
<td>Funeral Service Science</td>
</tr>
<tr>
<td>CIS 260 C</td>
<td>Game Concepts Development</td>
<td>MORT 297 C</td>
<td>Mortuary Computer Applications</td>
</tr>
<tr>
<td>COMM 105 C</td>
<td>Interpersonal Communication</td>
<td>MORT 430 C</td>
<td>Cemetery and Crematory Operations</td>
</tr>
<tr>
<td>COMM 340 C</td>
<td>Communication for Mortuary Science</td>
<td>MORT 495 C</td>
<td>Mortuary Jurisprudence</td>
</tr>
<tr>
<td>COUN 139 C</td>
<td>Career Exploration</td>
<td>NURS 195 C</td>
<td>Pharmacology in Nursing II</td>
</tr>
<tr>
<td>COUN 150 C</td>
<td>Academic and Life Success</td>
<td>PSY 101 C</td>
<td>Introduction to Psychology</td>
</tr>
<tr>
<td>COUN 151 C</td>
<td>Career and Life Planning</td>
<td>PSY 202 C</td>
<td>Research Methods in Psychology</td>
</tr>
<tr>
<td>CTRP 071 C</td>
<td>Legal Terminology and Rhetoric</td>
<td>SOC 101 C</td>
<td>Introduction to Sociology</td>
</tr>
<tr>
<td>ECON 100 C</td>
<td>Principles of Economics-Macro</td>
<td>SOC 275 C</td>
<td>Marriage and Family</td>
</tr>
<tr>
<td>ECON 105 C</td>
<td>Principles of Economics-Micro</td>
<td></td>
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</tr>
</tbody>
</table>
ATTENDANCE
It is important that officially enrolled students attend the first class meeting of every course. Failure to attend the first class session may result in the instructor dropping the student from the class. Students should be especially careful not to accumulate excessive absences. Waitlist and non-waitlist students must attend the first day of instruction to be considered for an add code.

AUDITING COURSES
Currently enrolled students who wish to audit must have previously completed the course successfully the maximum times allowed at Cypress College. An audit form must be filed with the Admissions and Records Office. Students must petition to audit during the second week of the class. Enrolled students must pay $15.00 per unit, the health fee and other fees as required. For additional information, contact the Admissions and Records Office.

CALIFORNIA RESIDENCE REQUIREMENT
For tuition purposes, California Community Colleges are required to determine a student's residency. California law states that residency is physical presence coupled with the intent to remain in California. To qualify for residency status, a student must have been a California resident for one year and one day prior to the first day of instruction. The burden of proof to clearly demonstrate both physical presence in California and intent to establish California residence lies with the student. See the College Catalog and college website for residency information. Visit the Admissions and Records Office for additional details.

CHALLENGING PREREQUISITES, COREQUISITES, OR OTHER LIMITATIONS ON ENROLLMENT

Grounds for Challenge
Where a student is denied enrollment in a program or course on the grounds that the student does not meet a prerequisite or corequisite, or on the basis of other limitations on enrollment, the student may challenge such prerequisite, corequisite or limitation on one or more of the following grounds:

1. The prerequisite, corequisite or other limitation on enrollment has not been established in accordance with the district's process for establishing prerequisites, corequisites and other limitations on enrollment;
2. The prerequisite, corequisite or other limitation on enrollment is either unlawfully discriminatory or is being applied in an unlawfully discriminatory manner;
3. The basis upon which the district has established an enrollment limitation does not in fact exist;
4. The student has the knowledge or ability to succeed in the course or program despite not meeting the prerequisite or corequisite;
5. The student will be subject to undue delay in attaining the goal of his or her educational plan because the prerequisite or corequisite course has not been made reasonably available by the college.

Burden of Proof
The student shall bear the burden of proof in demonstrating that grounds exist for the challenge.

1. In the case of a challenge under Grounds for Challenge number 4, the student shall provide evidence of knowledge and/or skills, by virtue of placement/assessment testing, academic coursework, independent learning, experience, or a combination of these which are at least equivalent to the knowledge and/or skills the student would have possessed had he or she successfully completed the prerequisite or corequisite.

2. In the case of a challenge under Grounds for Challenge number 5, the student shall provide evidence that the student has declared a broad educational intent or specific educational goal and has developed a Student Educational Plan in conformity with the provisions of Section 55530(d) of Subchapter 6 of Chapter 6 of Division 6 of Title 5 of the California Code of Regulations.

Challenge Procedure

Filing of Challenge
1. A challenge with respect to any prerequisite, corequisite or limitation on enrollment initiated pursuant to this policy shall be made upon the appropriate challenge form, which may be obtained from a counselor or the Office of Instruction.
2. The completed challenge form must be filed with the Office of Instruction in accordance with the following deadlines:
   a. for the Fall term, not earlier than the first Monday in May and not later than the first day of instruction for the Fall semester;
   b. for the Spring term, not earlier than Friday of the twelfth week of the Fall semester and not later than the first day of instruction for the Spring semester;
   c. for the Summer Intersession, not earlier than the first Monday in May and not later than the first day of final examinations for the Spring semester.

In the case of a challenge under Grounds for Challenge number 4, the completed challenge form must be accompanied by appropriate evidence of skill or accomplishment such as placement/assessment results, transcripts from an accredited institution or appropriate foreign institution, work-related experience, or other evidence of relevant experience. To warrant consideration, any such evidence shall be of a clear and reliable nature.

CHANGE OF ADDRESS
Students are expected to notify the Admissions and Records Office when their address, email and/or phone number changes. Personal Information Change forms are available in the Admissions and Records Office and there is no charge for this form. Address and phone updates can also be made using myGateway. After logging into myGateway, this option is available under Personal Information on the student tab. The college is not responsible for any delay in communications sent to an outdated address or email that the student has not corrected.

CHANGE OF NAME
Students that wish to change their name on official college records must obtain and file the Personal Information Change form in the Admissions and Records Office. Proof of a legal name change may be required and there is no fee for this form. When the name change is processed, it is recommended that a new student ID card should be purchased and a new picture taken at Photo ID in the Student Center.
CHILDREN ON THE CYPRESS COLLEGE CAMPUS

Introduction
Cypress College celebrates the presence of many children in the lives of our campus family and the college is committed to doing everything possible to ensure the health, safety and well being of all children.

Why do we need these guidelines?
The college manages its campus primarily for adults and is not held responsible for supervising children. Furthermore, students and faculty expect to be able to conduct their activities in an academic environment. Therefore, any parent or guardian who brings a child to Cypress College must adhere strictly to established guidelines. A parent or guardian can be any student, faculty or staff member, vendor, or campus visitor.

Who is a child?
For purposes of these child-protection guidelines, the term “child” applies to any person under the age of 18 who is not otherwise enrolled in a program or course at Cypress College, including programs/courses offered by the School of Continuing Education.

Guidelines to be followed:
- Children may not accompany parents or guardians to classes, labs or the worksite.
- “Arms-length supervision” by a parent or guardian is required at all times.
- Should a child become disruptive, both the parent or guardian and child may be asked to leave the campus.

CLASS CANCELLATIONS
Cypress College reserves the right to cancel any class for which the enrollment is not sufficient to warrant continuation and to change the class hours and/or days as necessity demands.

COURSE NUMBERING
Courses completed at Cypress College, which are not designated as Non-Degree credit, will transfer to other community colleges. Courses numbered from 001 C–099 C are remedial, occupational and/or technical and designed in content and organization for students who do not intend to transfer for the Bachelor's degree. Courses numbered from 100 C–299 C (including Honors classes) have been certified by Cypress College as being of baccalaureate level for the school year and are transferable to any campus of the California State University system.

The transfer institution, however, will determine the extent to which a course satisfies the requirements of a particular degree program. Credit not otherwise applied shall be acceptable as general electives to the extent that the particular degree objective permits. Students who plan to transfer to any campus of the University of California or other university or college should check with a counselor and www.Assist.org for transferable courses since UC does not accept all courses numbered 100 C–299 C (including Honors classes).

COURSE PROGRESSION
Students are expected to take courses on an acceptable progressive basis. Students will not receive credit for classes which are considered lower in degree of advancement than those already taken.

COURSE REPETITION
As a general rule, a course in which a student has earned a grade of D, F, NC, NP, or W may be repeated twice. Students who have earned a grade of A, B, C, CR or P may repeat a course under extenuating circumstances. A Petition for Exception must be submitted to the Admissions and Records Office for approval prior to repeating a course; otherwise, students will be electronically blocked from registering or notified by mail that their enrollment in a course is in conflict with this policy.

EXAMINATIONS
Class instruction includes frequent examinations throughout the semester so that students can judge their progress. Final examinations are given on the last day of the class. The final examination is a requirement for each course. All students must take these examinations at the scheduled time and place. Any exceptions to the above policy will be made only after consultation with the division dean.

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

Cypress College has partnered with Credentials, Inc. to provide transcript services via TranscriptsPlus®. This new service allows current and former students to request transcripts online and to choose from the following formats for delivery:

- EDI electronic transmission to participating colleges and universities
- PDF via email
- Hardcopy

Each transcript format reflects all academic work attempted at Cypress College. Chronologically, it lists all courses, units, grades, grade points, total units, a cumulative grade point average and other relevant academic data. The normal processing time for transcripts is 5–7 working days.

The cost of the transcripts is $5.00 per request. Expedited service for transcript processing is available for a $10.00 fee per request. Transcript request can be made online through myGateway or via TranscriptsPlus®:

https://www.credentials-inc.com/cgi-bin/dvcgitp.pgm?ALUMTR0001193

All students are eligible to receive up to two free transcripts; however, the free-transcript option is available directly from the Admissions and Records Office. To request a free transcript, eligible students must make their request in writing and show photo ID. To release a transcript to a third party, students must submit an Authorization to Release Education Records to the Admissions and Records Office. The form can be obtained from the Admissions and Records Office or downloaded from the Admissions and Records webpage:

http://www.CypressCollege.edu/admissions/admissionsAndRecords/downloadableForms.aspx

For additional information about TranscriptsPlus® and instructions on how to place an order, please access the transcript link on the Admissions and Records webpage:

http://www.CypressCollege.edu/admissions/admissionsAndRecords

Or, for assistance placing an order, please contact the TranscriptsPlus® Customer Service Department at (847) 716-3005 between the hours of 7:00 am and 8:00 pm Monday through Thursday and between 7:00 am and 6:00 pm (CST/CDT) on Fridays.

VERIFICATION OF ENROLLMENT

Beginning Fall 2006, Cypress College authorized the National Student Clearinghouse (NSC) to provide degree and enrollment verifications on behalf of the college. NSC provides free, self-service enrollment certificates to students and adheres to the privacy mandates of FERPA (Family Education Rights and Privacy Act of 1974).

Students can request NSC enrollment verification certificates ten business days after the beginning of a term. Access NSC by logging onto www.CypressCollege.edu. Click on “Student Records” under student links. Choose Cypress College Enrollment Verification via National Student Clearinghouse and obtain an enrollment certificate. All other verifications will be charged $3.00 per request.

WITHDRAWAL OR DROP POLICY

While an instructor may drop a student who has poor attendance, it is the student's responsibility to officially withdraw from a class. Students can drop classes by accessing myGateway during its posted hours. Failure to withdraw officially from a class can result in a substandard grade being posted on the student’s permanent record.

**Semester Courses**

First two weeks of the term — The student or the instructor may initiate a withdrawal. No notation shall be made on the student’s academic record. For exact dates refer to Important Dates in this Class Schedule.

Third week through twelfth week — The student or the instructor may initiate a withdrawal. A “W” shall be recorded on the student’s permanent record. For exact dates refer to Important Dates in this Class Schedule.

**Short Courses**

Refer to the comment line under the CRN of the class for withdrawal deadline dates. Every effort has been made to ensure the accuracy of these dates; however, they are subject to change without notice in order to comply with State accounting regulations.
Prohibition of Harassment

The policy of the North Orange County Community College District is to provide an educational, employment, and business environment including but not limited to access to its services, classes, and programs in which no person shall be subjected to unlawful harassment and where such environment is free from unwelcome sexual advances, requests for sexual favors, sexual favoritism, or other verbal or physical conduct or communications constituting sexual harassment. It shall also be free of other unlawful harassment, including but not limited to harassment that is based on: ethnic group identification, national origin, religion, age, sex, gender, gender identification, gender expression, race, color, medical condition, genetic information, ancestry, sexual orientation, marital status, physical or mental disability, or military and veteran status of any person, or because he or she is perceived to have one or more of the foregoing characteristics. Students and employees who believe they have been harassed or retaliated against in violation of this policy should immediately report such incidents by following the procedures described in Administrative Procedure 3410, Unlawful Discrimination.

The following person is designated by the North Orange County Community College District as the Responsible Officer for receiving and coordinating the investigation of all unlawful harassment complaints, including sexual harassment:

Name: Irma Ramos
Position: Vice Chancellor, Human Resources
Address: 1830 W. Romneya Drive
Anaheim, CA 92801-1819
Telephone: (714) 808-4826

Student Right to Know Campus Security Act

In compliance with the Student Right-to-Know and Campus Security Act of 1990, it is the policy of the North Orange County Community College District and Cypress College to make available its completion and transfer rates to all current and prospective students. Beginning in Fall, 2001, all certificate-, degree-, and transfer-seeking first-time, full-time students were tracked over a three-year period; their completion and transfer rates are listed below. These rates do not represent the success rates of the entire student population at Cypress College, nor do they account for student outcomes occurring after this three-year tracking period.

Based upon the cohort defined above, 33% attained a certificate, degree or became “transfer prepared” during a three-year period (fall, 2013, to spring, 2016). Students who are “transfer-prepared” have completed 60 transferable units with a GPA of 2.0 or better.

Based upon the cohort defined above, 15% transferred to another postsecondary institution (CSU, UC, or another California Community College) prior to attaining a degree, certificate or becoming “transfer prepared” during a five-semester period (spring, 2014 to spring, 2016).

More detailed information related to the reporting of criminal actions which have occurred on campus may be obtained from the President’s Office, Public Safety, Admissions and Records, Financial Aid, Bursar’s Office, Student Activities, Library and the website.

Title IX and Civil Rights Grievances

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) 484-7361 or the Director of Campus Public Safety at (714) 484-7455. Except as may otherwise be required by law, all inquiries will be maintained in confidence. Victims of sexual assault should immediately report the incident to the Campus Safety Department, Cypress Police Department and the campus Title IX officer. The Title IX Officer for the campus is the Executive Vice President of Educational Programs & Support Services (714) 484-7330. The Title IX Officer for the District is the Vice Chancellor of Human Resources (714) 808-4826.
The Cypress College — Fall 2018
Student Services

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–THU 8:00 am– 6:00 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.

Normal Hours of Operation:
MON–THU 8:00 am– 6:00 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 students cannot find in area stores. Visit our website at http://www.CypressCollegeShop.com to rent or purchase textbooks online. Textbook purchases can be picked up or delivered for a nominal fee. See website for more details. Cypress College Bookstore gift cards are now available for customer convenience. The gift cards are rechargeable and are good for any purchases within the Bookstore. Students may sell their textbooks and certain textbooks 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–THU 8:00 am– 6:00 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–THU 8:00 am– 6:00 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) 484-7015. www.CypressCollege.edu/services/cpc.

**Normal Hours of Operation:**
- MON AND THU: 8:00 am– 6:00 pm
- TUE AND WED: 8:00 am– 7:00 pm
- FRI: 8:00 am– 5:00 pm

**CENTER FOR INTERCULTURAL UNDERSTANDING**
The Center for Intercultural Understanding (CIU) was formed to coordinate the programs of International Students and Multicultural Issues. The mission is to enrich our learning community through intercultural understanding. The goals of the CIU are to:

1. celebrate diversity
2. promote human relations
3. disseminate information
4. provide a forum for dialogue
5. build community relations
6. support globalization/internationalization of curriculum

Please call for information (714) 484-7049.

**COUNSELING CENTER**
The College maintains a complete guidance service. Counselors assist students in planning a program of courses and are available to help in other matters affecting the student's progress in college. Appointments may be scheduled to ensure that the student receives maximum benefit from their counseling service. The Counseling Center is located on the second floor of the Student Center. Walk-in counseling is available daily in the Counseling Center or appointments can be made by calling (714) 484-7015.

**Normal Hours of Operation:**
- MON AND THU: 8:00 am– 6:00 pm
- TUE AND WED: 8:00 am– 7:00 pm
- FRI: 8:00 am– 5:00 pm

**DISABILITY SUPPORT SERVICES (DSS)**
Disability Support Services are available to students with verified disabilities. Typical services include counseling, registration assistance, test-taking assistance, note-takers, interpreters, adapted equipment, adapted computer services and selected educational assistance classes. The High Tech Center is also available to assist students with assistive technology needs. DSS is located on the first floor of the Cypress College Complex. Please call (714) 484-7104 or video phone at (657) 777-4208 for more information.

**Normal Hours of Operation:**
- MON–THU: 8:00 am– 6:00 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.

**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/financialaid to obtain information and the required forms to receive financial assistance.

**Financial Aid Programs Available**
- California College Promise Grant (CCPG) — covers enrollment fees
- Cal Grant (B or C programs) Cal Grant A – for eligible baccalaureate degree students
- Pell Grant
- Federal Supplemental Education Opportunity Grant (FSEOG)
- Federal Work Study (FWS) — part time employment on campus
- Direct Loans
Required Application Forms
Submit a “Free Application for Federal Student Aid” (FAFSA)
Submit a “California Dream Application” (for eligible AB540 students)

Application Timeline — Fall 2018 & Spring 2019
Application Period: October 1, 2017 thru June 30, 2019
CalGrant filing deadline for initial awards: March 2, 2018
For additional community college awards: September 2, 2018 (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/financialaid
Normal Hours of Operation:
MON–THU 8:00 am– 6:00 pm
FRI 8:00 am– 5:00 pm

FOOD SERVICES — Charger Café
In the Student Center
MON–THU 7:45 am– 8:00 pm
FRI, SAT, SUN & HOLIDAYS CLOSED
(714) 484-7484

Bookstore Express
MON–THU 7:45 am– 8:00 pm
FRI 8:00 am–12:00 pm
SAT, SUN and Holidays CLOSED

FOUNDATION/SCHOLARSHIPS
In addition to supporting various programs and projects on campus, the Cypress College Foundation awards $400,000 in scholarships to over 600 students each year. Normally, applications are available at the Foundation office in December and are due back in early February. Student book loans and emergency assistance are also available.
Normal Hours of Operation:
MON–FRI 8:00 am– 5:00 pm

GUARDIAN SCHOLARS
Guardian Scholars is a program committed to supporting ambitious college bound current and former foster youth. Program benefits include assistance in priority registration; personal and academic counseling; completing college entrance forms; Financial Aid application assistance, mentoring opportunities, friendship and support. Our program collaborates with Orangewood Children’s Foundation and other human service agencies.

If you are a current or former foster youth and interested in receiving benefits available to you, contact our office at (714) 484-7368. The office is located in the Cypress College Complex on the second floor in the EOPS office.
Normal Hours of Operation:
MON–THU 8:00 am– 6:00 pm
FRI 8:00 am– 5:00 pm

HEALTH SERVICES
The Student Health Center exists to promote physical and emotional wellness, prevent illness and injury, provide basic outpatient health services, and to educate students toward taking responsibility for their own health.
There is no charge to see Mental Health Counselor, Nurses, Nurse Practitioner, or Physician. Nominal fees may be assessed for lab tests, immunizations, medications, and special exam procedures. Appointments are recommended to see the health care provider. Emergencies are triaged immediately.
All students are covered by an accident insurance policy, which provides coverage for accidents while on campus during required attendance and while using college-sponsored transportation to and from college activities (private insurance is primary). The health fee is not health insurance, please refer to the Health Center website for more information.
To make use of health services or to get further information stop by the Health Center located on the first floor of the Gym II Building “under the blue awning.” Visit the website or call (714) 484-7361.
Normal Hours of Operation:
MON–THU 8:00 am– 6:00 pm
FRI 8:00 am–12:00 pm

INTERNATIONAL STUDENTS PROGRAM
Cypress College welcomes applications for its International Student Program. One of the goals of the program is to provide positive educational opportunities for students in an effort to improve the global community. The staff offers assistance with academic advisement, registration into classes and orienting students to living in Southern California.
Only persons who qualify for F-1 student visa are eligible for admission. Deadlines for the acceptance of applications from international students are July 1 for the fall semester and December 1 for the spring semester.
Applications are available in the program office, which is located in Building 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– 4:45 pm
SAT, SUN & HOLIDAYS CLOSED
LIBRARY
The library (located on the second floor of the Library/Learning Resource Building) maintains a collection of approximately 68,000 books, periodical subscriptions as well as CDs and DVDs. Students may access the internet, the library catalog and the extensive full-text journal and newspaper article databases, such as ProQuest, EBSCOhost, and the TILT academic research program via twenty-four internet stations located in the Reference area. Remote access is available from any internet computer by linking to the library home page and from off-campus with a User ID and password. The library also maintains a textbook reserve collection for students who may need access for a limited time inside the library.

In addition, available resources include individual study spaces, group study rooms, photocopiers, various listening and viewing stations and the ability to text or chat with a reference librarian via a mobile device or the library home page. To contact the library please call (714) 484-7125.

Normal Hours of Operation:
MON–THU 7:30 am–9:00 pm
FRI 7:30 am–1:00 pm
SAT, SUN & HOLIDAYS CLOSED

MATH LEARNING CENTER (MLC)
Students will find instructors and qualified tutors available for assistance in solving mathematical problems or in understanding mathematical concepts in the 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) 484-7151.

Normal Hours of Operation:
MON–THU 8:00 am–8:00 pm
FRI 10:00 am–3:00 pm

STUDENT ACTIVITIES
Normal Hours of Operation:
Student Activities Center MON–THU 8:00 am–6:00 pm
Office FRI 8:00 am–4:00 pm

STUDENT CENTER
Normal Hours of Operation:
Photo ID MON–THU 8:00 am–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) 484-7001, ext 48341.

Normal Hours of Operation:
MON–FRI 8:00 am–5:00 pm

TRANSFER CENTER
The Transfer Center assists students interested in continuing their education at four-year institutions. Students are offered opportunities to meet with representatives from four-year schools for academic advisement, application workshops, and transfer information fairs. Students can access transfer resources including college catalogs, articulation agreements, reference books, degree major programs, and university admission requirements. The Transfer Center is located on the second floor of the Student Center. Please call for any additional information (714) 484-7129.

Normal Hours of Operation:
MON AND THU 8:00 am–6:00 pm
TUE AND WED 8:00 am–7:00 pm
FRI 8:00 am–5:00 pm
SAT, SUN & HOLIDAYS CLOSED

Check our website for more information and up-to-date college visitation details: www.CypressCollege.edu/services/transfer.

VETERANS BENEFITS
Cypress College is approved as a degree-granting institution for the attendance of veterans under Title 38, United States Code. This includes the programs covered in Chapters 1606, 30, 31, 33 and 35. The College is also approved to participate in the Cal-Vet Fee Waiver program.

Veterans who plan to enroll in Cypress College and need more information regarding their educational benefits or priority registration should contact the Veterans Resource Center at (714) 484-7150. The Veterans Resource Center is located on the second floor of the Cypress College Complex.

The Veterans Resource Center works closely with Admissions and Records, Academic Counseling, Financial Aid, and various Veteran agencies to provide the Veteran with services contributing to a successful educational experience.

For information regarding:
• Priority Registration
• In house tutoring/Vet to Vet tutoring
• Computer access
• UsVets “Outside the Wire” program
• Academic Counseling
• Cypress College Veterans Organization
• CalVet Fee Waiver program
• Educational Benefits
• Mentorship Program

Phone (714) 484-7150

Hours of Operation for Fall and Spring:
MON–THU 8:00 am–6:00 pm
FRI 8:00 am–12:00 pm
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

<table>
<thead>
<tr>
<th>6-UNIT MINIMUM</th>
<th>Written Communication must be completed with a grade of “C” or better.</th>
<th>AP CREDIT or OTHER COLLEGE COURSE(S)</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1</td>
<td>WRITTEN COMMUNICATION:  3 Unit Minimum</td>
<td>ENGL 100C (100HC)</td>
</tr>
<tr>
<td>A2</td>
<td>ANALYTICAL THINKING:  3 Unit Minimum</td>
<td>COMM 050C, 100C (100HC), 135C</td>
</tr>
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</table>

### CATEGORY B. NATURAL SCIENCES AND MATHEMATICS

<table>
<thead>
<tr>
<th>6-UNIT MINIMUM</th>
<th>Mathematics must be completed with a grade of “C” or better.</th>
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</thead>
<tbody>
<tr>
<td>B1</td>
<td>LIFE SCIENCES AND PHYSICAL SCIENCES:  3 Unit Minimum</td>
</tr>
<tr>
<td></td>
<td>ANTH 101C (101HC), 101LC, 210C</td>
</tr>
<tr>
<td></td>
<td>ASTR 116C (116HC), 117C (117HC)</td>
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<tr>
<td></td>
<td>CHIM 100C, 101C, 103C, 104C, 107C, 111AC, 111BC, 201C (begin F15)</td>
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<tr>
<td></td>
<td>GEOG 100C, 100C (100HC), 101C, 105C, 120C, 125C, 130C/131C, 190C</td>
</tr>
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</table>

### CATEGORY C. ARTS AND HUMANITIES

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<tr>
<th>6-UNIT MINIMUM</th>
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<tbody>
<tr>
<td>C1</td>
<td>ARTS:  3 Unit Minimum</td>
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<tr>
<td></td>
<td>ART 100C, 110C, 111C, 112C (112HC), 114C, 120C, 150C, 151C, 182C, 185C, 194C (formerly 189C), 216C</td>
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<tr>
<td></td>
<td>ENGL 125C (125HC)</td>
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<td></td>
<td>MUSA 104C (formerly MUS 122C)</td>
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<td>PHOT 101C</td>
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<td></td>
<td>THEA 100C, 101C, 102C (F95-F10; begin F13), 107C (formerly 106C), 120C, 126C</td>
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<td></td>
<td>129C, 132C, 133C, 149C</td>
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### CATEGORY D. HUMANITIES

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<tr>
<th>3-UNIT MINIMUM</th>
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<tbody>
<tr>
<td>C2</td>
<td>HUMANITIES:  3 Unit Minimum</td>
</tr>
<tr>
<td></td>
<td>ANTH 105C (begin F14), 107C</td>
</tr>
<tr>
<td></td>
<td>CHIN 100C, 101C, 102C, 203C</td>
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<tr>
<td></td>
<td>COMM 220C (220HC)</td>
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<tr>
<td></td>
<td>ETHS 130C (begin F17), 131C (begin F17), 151C (formerly 141C), 162C (begin F17), 150C (begin F17), 171C (begin F17)</td>
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<td>FREN 101C, 102C, 203C, 204C</td>
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<td></td>
<td>INDS 100C, 101C</td>
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<td></td>
<td>JAPN 100C, 101C, 102C, 125C, 203C, 204C</td>
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<tr>
<td></td>
<td>JOUR 110C</td>
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<tr>
<td></td>
<td>PHIL 100C (100HC), 101C, 110C, 120C, 135C (begin F16), 160C, 201C, 202C, 230C, 240C (begin F17)</td>
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<td></td>
<td>PORT 101C, 102C</td>
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<td></td>
<td>SPAN 101C, 102C, 201C, 202C, 203C, 204C</td>
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*Note*: 2018-19 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>AP CREDIT or OTHER COLLEGE COURSE(S)</th>
<th>C</th>
<th>IP</th>
<th>R</th>
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<tbody>
<tr>
<td><strong>D</strong> ANTH 102C (102HC-), 103C(formerly 203C), 104C(begin F17), 106C, 208C(begin F17), 211C(begin F17), 225C(begin F17)</td>
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<tr>
<td>COMM 220C (220HC-), 105C (105HC-), 110C, 120C</td>
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<tr>
<td>ECON 101C(formerly 100C), 102C(formerly 100HC), 129C-, 130C-, 131C-, 150C(formerly 140C), 151C(formerly 141C), 152C-, 160C-, 170C-, 171C-, 235C(begin F17)</td>
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<tr>
<td>ETHS 101C(formerly 100C), 102C(formerly 100HC), 112C, 113C, 142C(begin F05), 143C, 151C(begin F15), 152C(begin F15), 160C, 161C, 163C(begin F05), 165C, 170C(begin F15)</td>
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<tr>
<td>GEOG 100C (100HC-), 130C(begin F17), 160C</td>
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<tr>
<td>HIST 110C (110HC-), 111C (111HC-), 112C (112HC-), 113C (113HC-), 135C, 142C(begin F05), 143C, 151C(begin F15), 152C(begin F15), 160C, 161C, 163C(begin F05), 165C, 170C(begin F15)</td>
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<tr>
<td>HS 277C- HUSR 200C(begin F17), formerly PE 250C), 280C(begin F17), 281C(begin F17), 283C(begin F17), 285C(begin F17)</td>
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<tr>
<td>KIN 249C(begin F17), formerly PE 250C), 280C(begin F17), 281C(begin F17), 283C(begin F17), 285C(begin F17)</td>
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<tr>
<td>MGT 161C, 266C</td>
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<tr>
<td>POSC 100C (100HC-), 101C, 120C, 200C, 201C, 215C, 216C, 230C</td>
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<tr>
<td>PSY 101C (101HC-), 120C(begin F08), 139C(begin F17), 145C, 240C(begin F05), 251C, 255C(begin F06)</td>
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<tr>
<td>SOC 101C (101HC-), 102C, 120C(begin F08), 200C(begin F06), 275C, 277C(begin F15)</td>
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<tr>
<td><strong>CATEGORY E. PHYSICAL ACTIVITY AND HEALTH</strong></td>
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<tr>
<td><strong>1-UNIT MINIMUM</strong></td>
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<tr>
<td>HRC</td>
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<tr>
<td>KIN 100C thru 222C, 234C, 244C, 270C(begin F17), 280C(begin F17), 281C(begin F17), 283C(begin F17), 284C(formerly PE 234C), 285C(begin F17)</td>
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</table>

### Cypress College Graduation Requirements

**CULTURAL DIVERSITY**

**3-UNIT MINIMUM**

<table>
<thead>
<tr>
<th>AP CREDIT or OTHER COLLEGE COURSE(S)</th>
<th>C</th>
<th>IP</th>
<th>R</th>
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<tbody>
<tr>
<td><strong>AJ</strong> 160C(begin F17)</td>
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<tr>
<td>ANTH 121C</td>
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<tr>
<td>ATC 182C</td>
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<tr>
<td>COMM 120C</td>
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<tr>
<td>COUN 152C</td>
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<tr>
<td>DANC 101C</td>
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<tr>
<td>HIST 275C</td>
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<tr>
<td>Completion of the Nursing Program also meets the Cultural Diversity graduation requirement.</td>
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</table>

### READING PROFICIENCY

One of the following:

- **ENGL** 096C, 102C, 102HC, 103C(begin F14), 103HC(begin F16), 104C(begin F14), 104HC(begin F14), 106C

**Other ways to meet the requirement include:** A satisfactory score on the Cypress College Reading Proficiency Test; Completion of CSU GE Certification, IGETC Certification, or a Bachelor Degree from a U.S. regionally accredited institution. Specific External Exam Credit such as Advanced Placement (AP) may satisfy the requirement.

See a counselor for details.

### LEGEND

- * The Mathematics requirement can also be met by passing a Mathematics Proficiency Examination. Refer to the schedule of classes for time and date of administration of the examination.
- ** Also meets Reading Proficiency requirement for graduation.
- ∞ Also meets Cultural Diversity requirement for graduation.
- ◊ Course may be used to satisfy requirements for one area only.
- □ Duplicate credit not granted for the same cross listed courses, nor for non-honors and honors classes.

**NOTE:** Underlining indicates a course is no longer offered at Cypress College.

In order to receive General Education credit, the course must be on the official approved list at the time the course is taken. Please see a counselor to determine your catalog rights and the applicability of courses completed.

To view the current Cypress College Native GE course list on-line, go to the Transfer Center website at: [www.cypresscollege.edu/services/transfer/generalEducationPlans](http://www.cypresscollege.edu/services/transfer/generalEducationPlans). Please confer with a counselor for more information and to discuss your major requirements (REV: 10/2017JR)
CALIFORNIA STATE UNIVERSITY GENERAL EDUCATION BREADTH REQUIREMENTS
39 Units Required

Student's Name: ___________________________  ID#: @__________________________ Date: ________________

Major: ___________________________  Transfer To: ___________________________  Counselor: ___________________________

Certification of General Education Requirements for CSU: Students planning to graduate from one of the campuses of the California State University must complete a minimum of 48 semester units in General Education breadth courses. Cypress College is permitted to certify completion of the lower division 39-unit general education requirement (a minimum of 9 units of General Education coursework must be completed at the upper division level after transfer). To meet general education requirements and obtain certification, students must complete the pattern of courses in the categories listed. Please see the current catalog for additional information on CSU-GE Partial Certification.) Certification is not automatic. Students must apply for GE certification or be pursuing the CSU GE Certificate of Achievement through the Admissions and Records Office by the published deadline during the semester in which requirements will be completed or thereafter. The course must be on the list when it is taken in order to be certified. Students should refer to the legend below or the Cypress College CSU GE-Breadth Certification List on www.assist.org to verify that a course was valid when it was taken. Some universities will not allow students to count courses in their major field as part of general education. Check with a counselor and review the university catalog for further clarification.

### A. ENGLISH LANGUAGE COMMUNICATION AND CRITICAL THINKING
9 Unit Minimum

<table>
<thead>
<tr>
<th>Requirement</th>
<th>C</th>
<th>IP</th>
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<tbody>
<tr>
<td>A1 Oral Communication:</td>
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<tr>
<td>COMM 100C (100HC)</td>
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<td>A2 Written Communication:</td>
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<tr>
<td>ENGL 100C (100HC)</td>
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<tr>
<td>A3 Critical Thinking:</td>
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<tr>
<td>COMM 135C, 138C, 238C</td>
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<tr>
<td>ENGL 103C, (103HC), 104C (104HC), 106C</td>
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<td>PHIL 170C, 172C, 175C</td>
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### B. SCIENTIFIC INQUIRY AND QUANTITATIVE REASONING
9 Unit Minimum

<table>
<thead>
<tr>
<th>Requirement</th>
<th>C</th>
<th>IP</th>
<th>R</th>
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<tbody>
<tr>
<td>B1/B3 Physical Science w/ Lab:</td>
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<tr>
<td>ASTR 115C (116HC)</td>
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<tr>
<td>CHEM 100C, 101C, 104C, 107C, 111AC, 111BC, 201C</td>
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<tr>
<td>GEOG 102C/102LC</td>
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<td>GEOL 101C (100HC)</td>
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<td>PHSC 104C</td>
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<tr>
<td>PHYS 130C, 201C, 202C, 210C, 211C, 221C, 222C, 223C</td>
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<tr>
<td>B2/B3 Life Sciences w/ Lab:</td>
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<tr>
<td>ANTH 101C (101HC)</td>
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<tr>
<td>241C (begin S06), 276C (begin F15)</td>
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<tr>
<td>B1 Physical Sciences w/o Lab:</td>
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<tr>
<td>ASTR 116C</td>
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<td>CHEM 103C</td>
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<tr>
<td>GEOG 102C, 140C</td>
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<td>GEOL 100C (100HC)</td>
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<td>BIOL 102C, 103C, 277C (begin F15), 278C (begin F15)</td>
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<tr>
<td>B2 Life Sciences w/o Lab:</td>
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<td>ANTH 101C (101HC)</td>
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<tr>
<td>BIOL 102C</td>
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<tr>
<td>B4 Mathematics and Quantitative Reasoning (grade of &quot;C&quot; or better required):</td>
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<tr>
<td>CSI 205C</td>
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<tr>
<td>PSY 161C (161HC)</td>
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<tr>
<td>SOC 161C (161HC)</td>
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</tbody>
</table>

### C. ARTS AND HUMANITIES
9 Unit Minimum

<table>
<thead>
<tr>
<th>Requirement</th>
<th>C</th>
<th>IP</th>
<th>R</th>
</tr>
</thead>
<tbody>
<tr>
<td>C1 Arts (Art, Dance, Music and Theater):</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ART 100C, 110C, 115C (112HC), 114C, 120C, 150C, 151C, 182C, 194C (formerly 189C), 216C (begin F10)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DANC 101C, 105C (end SU12), 106C (end SU12), 107C (end SU12), 108C (end SU12), 109C (end SU12), 111C (end SU12), 112C (end SU12), 120C</td>
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<tr>
<td>ENGL 125C (begin F99) 125HC</td>
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<tr>
<td>MAD 196C (begin F15)</td>
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</tr>
<tr>
<td>MUS 101C, 103C (formerly 103AC), 113C, 116C, 117C, 118C (118HC), 119C (begin F01), 120C, 122C (end SU12), 126C (end SU12), 127C, 130C (end SU12), 135C (end SU12), 143C (end SU12), 145C (end SU12), 146C (end SU12), 282C (end SU12), 291C</td>
<td></td>
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</tr>
<tr>
<td>PHOT 101C</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>THEA 100C, 102C (F95-F10; begin F13), 107C = (107HC =), 120C, 121C, 126C, 129C, 132C, 133C, 145C, 149C</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

(Check boxes accordingly)  LEGEND: C=Completed  IP=In Progress  R=Remaining  AP CREDIT of OTHER COLLEGE COURSE(S):

(California State University, Sacramento)
C2  Humanities (Literature, Philosophy, Foreign Languages):
   ANTH 107C
   CHIN 101C, 102C, 203C
   COMM 220C (formerly 220HC)
   ENGL 102C (formerly 102HC), 110C, 111C, 125C (formerly F99 - F00 only) 125HC (formerly F99 - F00 only), 208C, 211C, 212C, 221C, 222C, 234C (formerly 234HC), 236C, 243C, 247C, 255C, 256C, 260C
   ETHS 130C (formerly F03), 131C (formerly 141C), 152C, 160C, 171C
   FREN 101C, 102C, 203C, 204C
   HIST 110C, 111C (formerly 111HC), 112C (formerly 112HC), (formerly F04), 113C (formerly 113HC), 160C, 161C, 163C, 165C, 275C (formerly S05)
   INDS 100C, 101C
   JAPN 101C, 102C, 125C, 200C, 203C, 204C
   PHIL 100C (formerly 100HC), 101C, 110C, 120C, 135C, 160C, 165C, 201C (formerly S05), 202C, 230C, 240C (formerly S06), 250C (formerly 225C)
   PORT 101C, 102C (formerly S06)
   SPAN 101C (formerly 101HC), 102C (formerly 102HC), 200C, 201C, 202C, 203C, 204C

D  SOCIAL SCIENCES
Requirement: Must take courses in at least two different disciplines. Students strongly encouraged to take classes that double-count for CSU graduation requirements; one from Group A and one from Group B below:

D  Humanities (Literature, Philosophy, Foreign Languages):
   ANTH 102C (formerly 102HC), 103C (formerly 203C), 104C, 105C, 106C, 121C, 225C
   COMM 120C
   ECON 100C (formerly 100HC), 105C (formerly 105HC), 110C, 120C (formerly F15), 260C
   ETHS 101C (formerly 100C) (formerly 101HC), 130C (formerly F03), 131C (formerly 141C), 152C, 160C, 171C, 235C
   GEOG 100C (formerly 100HC), 130C, 140C (formerly SU14), 160C, 260C
   HIST 110C (formerly 110HC), 111C (formerly 111HC), 112C (formerly 112HC), 113C (formerly 113HC), 135C, 142C, 143C, 151C, 152C, 160C, 161C, 163C, 165C, 170C (formerly 170HC), 171C (formerly 171HC), 190C (formerly 162AC), 191C (formerly 162BC), 270C (formerly F04), 275C

CSU Graduation Requirement in U.S. History, Constitution, & American Ideals:

D  Social Sciences:
   ANTH 102C (formerly 102HC), 103C (formerly 203C), 104C, 105C, 106C, 121C, 225C
   COMM 120C
   ECON 100C (formerly 100HC), 105C (formerly 105HC), 110C, 120C (formerly F15), 260C
   ETHS 101C (formerly 100C) (formerly 101HC), 130C (formerly F03), 131C (formerly 141C), 152C, 160C, 171C, 235C
   GEOG 100C (formerly 100HC), 130C, 140C (formerly SU14), 160C, 260C
   HIST 110C (formerly 110HC), 111C (formerly 111HC), 112C (formerly 112HC), 113C (formerly 113HC), 135C, 142C, 143C, 151C, 152C, 160C, 161C, 163C, 165C, 170C (formerly 170HC), 171C (formerly 171HC), 190C (formerly 162AC), 191C (formerly 162BC), 270C (formerly F04), 275C

E  LIFELONG UNDERSTANDING AND SELF-DEVELOPMENT

E  Integrated Organism:
   Activity:
   ALL KINESIOLOGY AND DANCE ACTIVITY CLASSES
   KIN 100C-222C AND
   DANC 100C, 105C-112C (begin F11).

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 2017-18 (Revised 08/30/17 JR)
### IGETC REQUIREMENTS

**UNIVERSITY OF CALIFORNIA & CALIFORNIA STATE UNIVERSITY**

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<table>
<thead>
<tr>
<th>Major</th>
<th>Transfer To:</th>
<th>Counselor:</th>
</tr>
</thead>
</table>

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.

---

#### AREA 1 – ENGLISH COMMUNICATION

**REQUIREMENT:** CB: 3 courses required, one from each group below; UC: 2 courses required, one each from Group A and B.

<table>
<thead>
<tr>
<th>1A</th>
<th>Group A: English Composition, 1 course (3 semester units/4-5 quarter units)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>ENGL 100C (100HC)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>1B</th>
<th>Group B: Critical Thinking / English Composition, 1 course (3 semester/4-5 quarter units)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>ENGL 103C (103HC) (begin F15), 104C (104HC), 106C (begin F11)</td>
</tr>
<tr>
<td></td>
<td>PHIL 172C</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>1C</th>
<th>Group C: Oral Communication (CSU requirement only), 1 course (3 semester/4-5 quarter units)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>COMM 100C (100HC)</td>
</tr>
</tbody>
</table>

**LEGEND:** C = Completed, IP = In Progress, R = Remaining

#### AREA 2 – MATHEMATICAL CONCEPTS AND QUANTITATIVE REASONING

**REQUIREMENT:** CB: 1 course (3 semester/4-5 quarter units)

<table>
<thead>
<tr>
<th>*2A</th>
<th>MATH 100C, 115C, 120C, 130C, 141C, 150AC, 150BC, 250AC, 250BC</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>PSY 161C (161HC)</td>
</tr>
<tr>
<td></td>
<td>SOC 151C (151HC)</td>
</tr>
</tbody>
</table>

#### AREA 3 – ARTS & HUMANITIES

**REQUIREMENT:** At least 3 courses, with at least one from the Arts and one from the Humanities (9 semester or 12-15 quarter units)

<table>
<thead>
<tr>
<th>3A</th>
<th>Group A: ARTS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>ART 100C, 110C, 111C, 112C (112HC), 114C, 216C</td>
</tr>
<tr>
<td></td>
<td>DANC 101C, 120C</td>
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<tr>
<td></td>
<td>ENGL 125C (125HC)</td>
</tr>
<tr>
<td></td>
<td>MAD 196C(begin F15)</td>
</tr>
<tr>
<td></td>
<td>MUS 103C, 113C, 116C, 117C, 118C (118HC), 119C(begin F91), 120C</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>3B</th>
<th>Group B: HUMANITIES</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>ANTH 107C</td>
</tr>
<tr>
<td></td>
<td>ETHS 130C (begin F03), 131C (formerly 141C), 152C</td>
</tr>
<tr>
<td></td>
<td>FREN 203C (LOTE), 204C (LOTE)</td>
</tr>
<tr>
<td></td>
<td>HIST 100C (100HC), 110C, 111C (111HC), 112C (112HC), 113C (113HC) (begin S04), 130C (130HC), 160C, 161C, 163C, 165C, 275C (begin S05)</td>
</tr>
<tr>
<td></td>
<td>INDS 100C, 101C</td>
</tr>
<tr>
<td></td>
<td>JAPN 203C (LOTE), 204C (LOTE)</td>
</tr>
<tr>
<td></td>
<td>PHIL 100C (100HC), 101C, 110C, 120C, 135C, 160C, 201C (begin S05), 202C, 230C, 240C (begin S06) (formerly 225C)</td>
</tr>
<tr>
<td></td>
<td>SPAN 202C (LOTE), 203C (LOTE), 204C (LOTE)</td>
</tr>
</tbody>
</table>

#### AREA 4 – SOCIAL & BEHAVIORAL SCIENCES

**REQUIREMENT:** At least 3 courses from at least two different disciplines or an interdisciplinary sequence (9 semester/12-15 quarter units)

| 4 | ANTH 102C (102HC), 103C(formerly 203C), 104C, 105C, 120C, 127C (begin S06), 225C |
|   | ECON 100C (100HC), 105C (105HC), 110C, 260C |
|   | ETHS 101C (formerly 100C) (101HC) | (formerly 100HC), 129C, 130C, 131C, 150C (formerly 140C), 151C, 152C, 153C, 170C, 171C |
|   | GEOG 100C (100HC), 130C, 140C (end SU14), 160C, 260C |
|   | HIST 110C (110HC), 111C (111HC), 112C (112HC), 113C (113HC), 130C (begin S04), 135C (begin S04), 142C (end SU13), 143C, 152C, 160C, 161C, 163C, 165C, 170C (170HC), 171C (171HC) (begin F03), 190C (formerly 162AC), 191C (formerly 162BC), 270C (begin S04), 275C (begin S05) |
|   | HUSR 250C (begin S06), 255C (begin S06), 292C (begin S06) |
|   | PSY 101C (101HC), 120C, 131C (formerly 237C), 139C, 145C (begin S06), 202C, 221C, 222C, 251C, 255C (begin S06) |
|   | SOC 101C (101HC), 102C, 120C, 225C, 237C, 250C (begin S06), 275C (begin S05), 277C, 292C (begin S06) |
### AREA 5 – PHYSICAL AND BIOLOGICAL SCIENCES

**REQUIREMENT:** At least 2 courses, one from Group A and one from Group B; at least one course must include a laboratory (7-9 semester/12 quarter units). Group C is a new area that includes science labs that combine lecture and lab or lab only courses.

<table>
<thead>
<tr>
<th>Group</th>
<th>Courses</th>
<th>AP Credit or Other College Course(s)</th>
<th>C</th>
<th>IP</th>
<th>R</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>5A</strong></td>
<td><strong>GROUP A: PHYSICAL SCIENCES</strong></td>
<td>Physical Sciences w/ lab: ASTR 116C/117C (116HC/117HC), CHEM 100C (begin F03), 101C (begin F03), 107C+, 111AC, 111BC, 201C (begin F14)</td>
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<tr>
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<td>Physical Sciences w/o lab: ASTR 116C (116HC-)</td>
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<td></td>
<td>CHEM 103C</td>
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<td>GEOG 102C, 102LC, 140C</td>
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<td></td>
<td></td>
<td>GEOL 100C/101C+ (100HC+)/101C+, 100C/115C (100HC+)/115C, 103C, 130C/131C</td>
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<td>PHYS 130C+, 201C, 202C, 210C, 211C, 221C, 222C, 223C</td>
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<tr>
<td><strong>5B</strong></td>
<td><strong>GROUP B: BIOLOGICAL SCIENCES</strong></td>
<td>Biological Sciences w/ lab: ANTH 101C (101HC-), 101LC</td>
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<td></td>
<td></td>
<td>Biologica Sciences w/o lab: ANTH 101C (101HC+)</td>
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<tr>
<td></td>
<td></td>
<td>CHEM 100C (begin F02), 101C (begin F03), 107C+, 111AC, 111BC, 201C (begin F14)</td>
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<tr>
<td></td>
<td></td>
<td>GEOG 102LC</td>
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<td></td>
<td></td>
<td>GEOL 101C, 103C, 115C, 131C</td>
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<tr>
<td></td>
<td></td>
<td>PHYS 130C+, 201C, 202C, 210C, 211C, 221C, 222C, 223C</td>
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</table>

### AREA 6A – LANGUAGE OTHER THAN ENGLISH (LOTE): UC requirement only

**REQUIREMENT:** Complete one of the following:

1. Complete 2 years of high school course work in a language other than English (in the same language) with a grade of "C" or better.
2. Complete course 102C (102HC-) or higher level in a foreign language at Cypress College or equivalent courses at another college or university.
3. Completion with “C” or better of 2 years of formal schooling at the 6th grade level or higher at an institution where the language of instruction is not English. Students unable to provide documentation need to have passed one of the exams listed below or take the appropriate college course(s).
4. Earn the appropriate score on the SAT II Subject Test in languages other than English. See a counselor for score requirements.
5. Earn a score of 3 or higher on the Advanced Placement Language Other than English Test.
6. Earn a score of 5 or higher on the International Baccalaureate Higher Level Exam in a language other than English.
7. Satisfactory completion of an achievement test administered by a community college, university, or college in a language other than English. This test will have to assess the student’s proficiency at the level equivalent to two years of high school language.
8. Earn an A, B, or C on Language Other Than English “O” level exam.
9. Earn a score of 5, 6, or 7 on Language Other than English International “A” Level Exam.
10. Earn a “C” or better in a Defense Language Institute course.

**Cypress College courses that meet the proficiency level:**

<table>
<thead>
<tr>
<th>Course</th>
<th>Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHIN 102C</td>
<td></td>
</tr>
<tr>
<td>FREN 102C, 203C, 204C</td>
<td></td>
</tr>
<tr>
<td>JAPN 102C, 203C (begin F05), 204C (begin F05)</td>
<td></td>
</tr>
<tr>
<td>PORT 102C (begin S06)</td>
<td></td>
</tr>
<tr>
<td>SPAN 102C (102HC-), 201C, 202C, 203C, 204C</td>
<td></td>
</tr>
</tbody>
</table>

**Note:** A higher-level language course can be used to meet language proficiency. Examples: FREN 203C or SPAN 204C. Students completing such courses will satisfy both the 3B Area and validate the proficiency level requirement. These courses are identified in the 3B area as (LOTE).

### CSU GRADUATION REQUIREMENT IN U.S. HISTORY, CONSTITUTION, AND AMERICAN IDEALS

(Not part of IGETC, may be completed prior to transfer.) (6 semester units, one course from Group A and one course from Group B)

<table>
<thead>
<tr>
<th>Group A (U.S. Constitution &amp; Government):</th>
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</thead>
<tbody>
<tr>
<td>POSC 101C (100HC-), 101C</td>
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</table>

<table>
<thead>
<tr>
<th>Group B (U.S. History):</th>
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</thead>
<tbody>
<tr>
<td>ETHS 101C (begin F04) (formerly 100C) (101HC-)(formerly 100HC), 130C, 131C, 160C</td>
<td></td>
</tr>
<tr>
<td>HIST 170C (170HC-), 171C (171HC-), 190C (formerly 162AC), 191C (formerly 162BC)</td>
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</tbody>
</table>

**Note:** Double Counting is allowed for this requirement with only 1 G.E. category. The CSU US History, Constitution, and American Ideals (A1) graduation requirement may also be used to satisfy the UC American History & Institution requirement if not completed in high school. Since requirements vary, it is advisable to check the catalog of the UC campus to which the student intends to transfer.

### LEGEND

- Check with counselor for credit limitations for applicable courses in these departments: BIOL, CHEM, DANCE, ECON, GEOLE, MATH, PHOT, PHYS, PSYCH, SOC and THEA. Specific credit limitation information is available at www.assist.org.

- Specific majors require specific Mathematics course(s). See a Counselor for details.

- Course may be used to satisfy requirements for one area only.

- The class also may be used to satisfy the Cypress College Associates Degree Cultural Diversity requirement.

- Duplicate credit not granted for the same cross-listed courses nor for non-honors and honors classes.

- See CSU graduation requirement in U.S. History, Constitution, and American Ideals.

**NOTE:** Underlining indicates a course is no longer offered at Cypress College. The notations reflected after classes represent either the time a class was approved or ended.

Please check the IGETC Certification list on www.assist.org and confer with a counselor for more information and to discuss your major requirements. See the Cypress College Catalog for information on how to receive an IGETC Certificate of Achievement upon completion of this pattern.
## Service/Office Locations

<table>
<thead>
<tr>
<th>Service/Office</th>
<th>Location</th>
<th>Telephone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Admissions and Records</td>
<td>Student Center, 1st Floor</td>
<td>484-7346</td>
</tr>
<tr>
<td>Add and Drop</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Application</td>
<td></td>
<td>484-7346</td>
</tr>
<tr>
<td>Graduation</td>
<td></td>
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<tr>
<td>Residency</td>
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</tr>
<tr>
<td>Transcripts</td>
<td></td>
<td>484-7346</td>
</tr>
<tr>
<td>Adult Re-entry</td>
<td>Student Center, 2nd Floor</td>
<td>484-7120</td>
</tr>
<tr>
<td>Assessment Center</td>
<td>Student Center, 2nd Floor</td>
<td>484-7223</td>
</tr>
<tr>
<td>Associated Students</td>
<td>Student Activities Center</td>
<td>484-7198</td>
</tr>
<tr>
<td>Clubs and Organizations, Student Government</td>
<td></td>
<td></td>
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<tr>
<td>Athletics</td>
<td>Gym II Bldg, 1st Floor, Room 107</td>
<td>484-7352</td>
</tr>
<tr>
<td>Sports Information</td>
<td>Gym II Bldg, 1st Floor, Room 107B</td>
<td>484-7356</td>
</tr>
<tr>
<td>Bookstore</td>
<td>Bookstore, 1st Floor</td>
<td>484-7336</td>
</tr>
<tr>
<td>Bursar's Office</td>
<td>Student Center</td>
<td>484-7317</td>
</tr>
<tr>
<td>CalWORKs</td>
<td>Cypress College Complex, 2nd Floor, Room 201</td>
<td>484-7237</td>
</tr>
<tr>
<td>Campus Safety</td>
<td>Business Bldg, 1st Floor South</td>
<td>484-7387</td>
</tr>
<tr>
<td>Emergencies, Lost and Found, Parking</td>
<td>24/7 Cell Number</td>
<td></td>
</tr>
<tr>
<td>CARE</td>
<td>Cypress College Complex, 2nd Floor, Room 201</td>
<td>484-7368</td>
</tr>
<tr>
<td>Career Planning Center</td>
<td>Student Center, 2nd Floor</td>
<td>484-7120</td>
</tr>
<tr>
<td>Charger Chronicle</td>
<td>Fine Arts Bldg, 1st Floor</td>
<td>484-7269</td>
</tr>
<tr>
<td>Counseling Service Areas</td>
<td></td>
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</tr>
<tr>
<td>Business and CIS</td>
<td>Business Bldg, 2nd Floor</td>
<td>484-7015</td>
</tr>
<tr>
<td>Career Planning/Adult Re-entry</td>
<td>Career Center, Student Center, 2nd Floor</td>
<td>484-7120</td>
</tr>
<tr>
<td>Career Technical Education</td>
<td>Tech Ed I Bldg, 2nd Floor, Room 205</td>
<td>484-7015</td>
</tr>
<tr>
<td>Charger Experience</td>
<td>Student Center, 2nd Floor</td>
<td>484-7015</td>
</tr>
<tr>
<td>Counseling Center (walk ins)</td>
<td>Student Center, 2nd Floor</td>
<td>484-7015</td>
</tr>
<tr>
<td>Fine Arts</td>
<td>Student Center, 2nd Floor/Fine Arts Bldg, 2nd Floor</td>
<td>484-7015</td>
</tr>
<tr>
<td>Health Science</td>
<td>Tech Ed III (Health Science) Bldg, 2nd Floor</td>
<td>484-7015</td>
</tr>
<tr>
<td>Honors</td>
<td>Student Center, 2nd Floor</td>
<td>484-7452</td>
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<td>Faculty and Staff Service Center (M–Th 4:00 pm–9:00 pm)</td>
<td>484-7332</td>
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<td>484-7388</td>
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Anna was a history major at Cypress College and transferred to University of California, Berkeley. She persevered in her education despite falling ill during her senior year in high school, and has been part of the Honors Program at Cypress College, representing the College at the Honors Transfer Council of California’s Annual Student Research conference. She has a passion for learning and is interested in a wide variety of fields in the social sciences, humanities, arts, and sciences. She is majoring in classical studies at Cal.

“I graduated from Cornelia Connelly School in 2014 with over a 4.0, but during my senior year I started getting really sick. I went off to school at Cal Poly San Luis Obispo, but I left after my first quarter because my health started to deteriorate. I decided to start at Cypress, which is something I had never imagined myself doing before. That decision turned out to be one of the best decisions I ever could have made. Over the years, my health has gotten better along with my outlook on life. Being at Cypress was the unexpected experience in my life that has made all the difference.”

— Anna Rodriguez, Class of 2017

Buen Cypress!

WE TAKE THIS JOURNEY TOGETHER.

The phrase “Buen Cypress,” is an acknowledgement that this journey is one we take together. Anna thanked a number of professors and college support staff for helping her make it to the next step in her educational journey: Mathematics Professor Nicole Ledesma for making a subject she was stressed and anxious about taking enjoyable; Art Professor Paul Paiement for challenging and pushing her to be a better artist; History Professor Bryan Stelling for his fun, engaging class and passion for his subject; and Transfer Counselor Penny Gabourie for helping her navigate the transfer process. “There are so many people who have helped me so much, and I can never thank them enough,” Anna said.

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

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

Board of Trustees: Ryan Bent, Stephen T. Blount, Jeffrey P. Brown, Barbara Dunsmore, Ed Lopez, Molly McClaranian, and Jacqueline Rodarte; and Student Trustees Daniel Sebastian, Cypress College, and Andrew Washington, Fullerton College.