SUMMER 2022
CLASS SCHEDULE
Classes begin as early as June 6
Welcome to Cypress College!

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Cypress College - Summer 2022

**Important Dates**

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

April 29 ................................................................................................................... First Day to apply for Summer 2022 Graduation
First day to apply for Summer 2022 vocational certificates

May 3, 2022 ........................................................................................................... Summer 2022 Registration begins via myGateway
First Day to submit Special Admit Forms

June 2, 2022 ........................................................................................................... Special Admit students register
First Day to submit Special Admit Forms

June 6, 2022 ........................................................................................................... Summer 2022 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 required for most classes.

(Refer to the How to Add/Drop a Class/Waitlist information in the Class Schedule.)

**30% of Class Length**
Last Day to File Pass/No Pass Grading Option Forms
Deadline to apply for Summer 2022 graduation

June 9, 2022 .......................................................... Priority Deadline to apply for Summer 2022 Graduation: CSU E-Verification
Deadline to apply for Summer 2022 vocational certificates

(Remote submissions will be accepted despite campus closure.)

June 13, 2022 .......................................................... First Day to Submit Audit Requests

Campus Safety begins issuing parking tickets for vehicles that have not been registered in the campus virtual parking system.

July 4, 2022 ......................................................................................................... Independence Day Holiday Observed - Campus Closed

July 7, 2022 ......................................................................................................... First Day to apply for Fall 2022 Graduation
First day to apply for Fall 2022 vocational certificates

August 12, 2022 ................................................................................................... Summer 2022 Classes end

August 30, 2022 ................................................................................................. First day to apply for Spring, Summer, Fall 2023 Admissions

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**Summer Specific Deadlines**

Refer to the comment line under the CRN in the Searchable Schedule for add, drop, withdrawal and refund deadlines. Please note that all dates for add, drop, withdrawal and refund deadlines are online only and are subject to change without notice. For any questions regarding registration, please visit the A&R website page (https://www.cypresscollege.edu/admissions-records/). For specific dates regarding a specific CRNs refer to the course information in the Searchable Schedule.

**Summer Registration**

All registration, Adds and Drops are to be completed ONLINE through myGateway.
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@cypresscollege.edu

ADMISSIONS AND RECORDS HOURS

May 2 – June 3, 2022
Monday–Thursday.................................8:00 am–6:00 pm
Friday..................................8:00 am–5:00 pm

June 1 – August 12, 2022
Monday–Thursday.................................8:00 am–6:00 pm
Friday..................................CLOSED

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

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

STEP 2
LOGGING IN:

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

• Enter your six-digit PIN (Personal Identification Number).

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.

• DISABLED PIN: If your PIN is disabled due to multiple login attempts, use the Pin Reset feature on the User Login page or contact the Registration Help Line at (714) 484-7346.
STEP 4  REGISTERING FOR CLASSES

SELECTING THE TERM:
- From the main menu, click Register for Classes.
- Select the term Cypress College/Fullerton College Spring 2022 and click Submit.

ADDITION/DROPPING CLASSES:

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

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

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

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

CLASS PLANNING SHEET

<table>
<thead>
<tr>
<th>CRN (Course Reference No.)</th>
<th>Subject</th>
<th>Course No.</th>
<th>Times</th>
<th>Days</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Example: IDEAL CLASS SECTIONS</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 6 0 1 1</td>
<td>POSC</td>
<td>100 C</td>
<td>9:00A-10:20A</td>
<td>MW</td>
<td>3</td>
</tr>
<tr>
<td>Example: ALTERNATIVE CLASS SECTIONS</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7 5 0 3</td>
<td>POSC</td>
<td>100 C</td>
<td>10:00A-11:20A</td>
<td>TTh</td>
<td>3</td>
</tr>
</tbody>
</table>

STEP 5  OPTIONAL FEES
- Select Campus: Choose the campus for which you have enrolled in the most units (Fullerton or Cypress) and click Submit.
- Select Optional Fees: Select the optional fees you wish to purchase and click Submit. If you do not wish to purchase any optional fees, leave all fees unselected and click Submit.
- Confirm Optional Fees: Verify your selections and click Confirm Purchase.

STEP 6  FEE PAYMENT

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

Note: If paying by credit card, you must resubmit the term you registered for.
Your Schedule/Bill includes a list of your classes, fees and payments, and is proof of your registration. You may use myGateway throughout the term to check or print your schedule.

If you decide not to attend any classes you have registered for, it is your responsibility to officially drop within published deadlines.
Cypress College - Summer 2022

Frequently Asked Questions...

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

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

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

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

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

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

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

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

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

Yahoo users are recommended to obtain an email address from another provider in order to receive electronic correspondence from the college.
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 an Add Authorization Code. Instructors may not be able to grant all requests for Add Authorization Codes.

1. IMMEDIATELY access myGateway registration at http://mg.nocccd.edu.
   Log in and click on Register for Classes.
2. Select the term Cypress College/Fullerton College Summer 2020 and click Submit.
3. Enter the five-digit CRN (Course Reference Number) in the “CRN” box and click on Confirm Your Choices.
4. If prompted, enter the Add Authorization Code in the field provided.
5. Click on the VALIDATE button. If the code is approved, continue to Step 6.
   If the code is not approved, you will need to obtain another add code from the instructor.
6. Click on Submit Changes and confirm the status of your class.
7. After confirming that the class has been added, click on COMPLETE REGISTRATION.
8. Print a Schedule/Bill to ensure official adding of the class.

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

Dropping or Withdrawing from a Class

   Log in and click on Register for Classes.
2. Select the term Cypress College/Fullerton College Summer 2020.
3. From the drop down menu, choose Drop Online or Withdrawal-Web for the classes you wish to drop.
4. Click on Confirm Your Choices to drop your classes.
5. Check under Status on the left of the screen to confirm the Drop Online or Withdrawal-Web status before exiting myGateway.
6. Print a Schedule/Bill to ensure official dropping of the class.

Waitlisted students

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

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

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

**REGISTRATION FEES**

| ENROLLMENT FEE | $46 per unit × ________ units | = | $______________ |
| (Waived for CCPG recipients) | | | |
| $84 per bachelor's unit × ________ units | = | $______________ |

**HEALTH FEE**

| $18 per semester × ________ units | = | $______________ |

**NON-RESIDENT FEES**

| $323 per unit × ________ units (plus enrollment) (Includes $33 Capital Outlay fee per Ed Code 76141) | = | $______________ |

**MATERIAL FEE**

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

| = | $______________ |

**TRANSPORTATION FEE**

| Full-time students (12 units or more) $2.50 | = | $______________ |
| Part-time students (less than 12 units) $1.50 | = | $______________ |

**OTHER FEES**

**ASSOCIATED STUDENT BENEFITS:**

| $13 per term | = | $______________ |

**CAMPUS ID CARD:**

| $2.50 per term | = | $______________ |

**PARKING PERMIT:**

| Automobiles $40 | = | $______________ |
| Motorcycles $20 | = | $______________ |

**STUDENT REPRESENTATION FEE:**

| $2 per semester | = | $______________ |

**TOTAL FEE DUE**

| = | $______________ |

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*Students requesting and paying for an AS Benefits sticker must pick up their stickers at Admissions & Records by appointment only.

**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.

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**REGISTRATION FEES – Payment is due immediately**

**DO NOT SEND CASH!**

**Credit Card Payments:**

- Pay by Visa or MasterCard through myGateway.

**Check or Money Order Payments:**

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

**In-Person Payments:**

- Cash, check or credit card payments may also be made in person in Admissions and Records or the Bursar's Office during regular office hours.

**Third Party Payments:**

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

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**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 $21 per semester ($18 for summer inter session) 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 $323 per unit which includes the $33 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 $20 capital outlay fee due to financial hardship, contact the Admissions and Records Office.

**TRANSPORTATION FEE**

Beginning with the Spring 2022 semester, students will be charged a mandatory Transportation Fee. This fee is $2.50 for full-time students (equal to or more than 12 units) and $1.50 for part-time students (less than 12 units). Payment of the transportation fee entitles Cypress College students to an Orange County Transportation Authority (OCTA) bus pass for the semester.

**OTHER FEES**

- Associated Student Benefits Sticker** | $13
- Parking
  - Automobiles** | $40*
  - (special sticker available for open vehicles)
  - Two-wheeled Motorized Vehicles** | $20
  - Public Parking - per day | $3
- Photo ID/New or replacement** | $2.50
- Student Representation Fee | $2

*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 by appointment in the Admissions & Records office.

**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 fee of $40 for automobiles ($30 for students who receive the California College Promise Grant) and $20 for motorcycles. These fees have been authorized by the North Orange County Community College District Board of Trustees (Education Code 25425 and 25425.1). Payment of this parking fee may be made at the time of registration in myGateway.

Payment for semester parking and completion of vehicle license plate registration authorizes students to use any of the seven lots open to student and guest parking, as well as designated spots on Circle Drive. Cypress College student semester length virtual parking permits are also honored at the Anaheim Campus and Fullerton College with the exception of the city parking structure at Lemon St. and Chapman Ave. The Fullerton Police Department will cite as they do not have access to your Cypress College virtual parking permit and information. Students and visitors may also register vehicles using short-term parking machines or through our campus website for $2 per day. Short-term virtual parking permits are valid at Cypress College only. Students and guests are NOT eligible to park in staff spaces. The virtual parking permit does not guarantee a parking space.

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

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

**Parking Availability** — One day parking permit dispensers are available in various lots for $3 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**

<table>
<thead>
<tr>
<th>Semester Length Course</th>
<th>Refundable through February 6, 2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>Campus ID Card</td>
<td>if the card has not been produced and nonrefundable if the card has been produced.</td>
</tr>
<tr>
<td>*Parking Fee</td>
<td>Refundable through February 6, 2022</td>
</tr>
</tbody>
</table>

For short-term class deadlines, see Class Schedule.

* Only upon complete withdrawal

**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 per unit
- Bachelor’s Unit: $84 per unit
- Health Fee: $18 per term
- Non-Resident Tuition: $323 per unit* (Plus enrollment)
- Transportation Fee:
  - Full-time students (12 units or more): $2.50
  - Part-time students (less than 12 units): $1.50

*(Includes $33 Capital Outlay fee per Ed Code 76141.)

**SERVICE CHARGE**

There is a $25 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.

**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 $2 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.
ADD AUTHORIZATION CODE
An Add Authorization Code (commonly known as the “Add Code”) is a code that may be issued to a student by an instructor to add a class on myGateway once the class has closed. **The add code can only be used to add that closed class** and must be used by the add deadline. The add code is good for five days and is only valid for the current term and class it is attached to. If the add code expires, another add code must be obtained from the instructor. After entering an add code on myGateway, the student must click on Submit Changes and COMPLETE REGISTRATION.

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

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

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

ASSOCIATE DEGREES FOR TRANSFER (ADT)
California Community Colleges are now offering Associate Degrees for Transfer (ADT) to the CSU. These may include Associate in Arts (AA-T) or Associate in Science (AS-T) degrees. These degrees are designed to provide a clear path way to a CSU major and baccalaureate degree. California community college students who are awarded an ADT degree are guaranteed admission with junior standing in the CSU system and given priority admission consideration to their local CSU campus or to a program that is deemed similar to their community college major. This priority does not guarantee admission to specific majors or campuses. The ADT degree is intended for students who plan to complete a bachelor's degree in a similar major at a CSU campus. Students who have been awarded an ADT are guaranteed to complete their remaining requirements for the 120-unit baccalaureate degree within 60 semester or 90 quarter units after transfer to a CSU only unless the major is designated “high-unit” major. To view the most current list of Cypress College Associate Degrees for Transfer and to find out which CSU campuses accept each degree, please go to www.adegreewithaguarantee.com.

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

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

COREQUISITE (COREQ)
When a course has a corequisite, a student is required to take a course in combination with (or prior to) another course. Knowing the information presented in the corequisite course is considered necessary in order for a student to be successful in the course. Generally, a course cannot be dropped if it is a corequisite of another course. It is the student’s obligation to know and meet course corequisites. These are stated in the course description section of the Class Schedule and the current College Catalog. Corequisites will be enforced at registration. The student may be required to show proof of meeting corequisites.

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

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

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

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

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

ELECTIVE
An elective is a course not required for graduation or a particular program. For example, a science student might take electives from non-science areas which may include history, art, English, or political science. To assist in choosing electives, a student should consult a college counselor. An excess of elective units beyond what is needed for a student’s educational goal is not encouraged.
FEES
Refer to the Fee Calculation Worksheet in this Class Schedule. If there are any additional mandatory fees for a class, they are listed under the course description in the Class Schedule.

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

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

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

SOCIAL JUSTICE, EQUITY, AND SUSTAINABILITY
As an educational community, Cypress College embraces the shared characteristics as well as the diverse intellectual viewpoints and ideas of its culturally rich population. To prepare students for effective participation in our society, selected academic courses are designed to:

1. foster respect for diverse populations;
2. assist students in understanding the struggles of people to achieve social justice, equity and sustainability;
3. encourage students to apply the knowledge gained in these courses in their daily lives.

To achieve this educational goal, Cypress College will require all students to take at least one course whose emphasis is on the struggles of people to achieve social justice, equity and sustainability, focusing primarily on race, ethnicity, class, and gender/transgender intersectionality.

Please reference the list of approved Social Justice, Equity, and Sustainability (SOC JUST) courses for the college on the general educationNative GE requirements list. Students may earn credit for course work previously completed at other regionally accredited institutions to meet this requirement upon review of the course by Admissions and Records to determine appropriateness of content to meet this local requirement.

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

CAMPUS CODES:

- **C** = Cypress College
- **M** = Monday
- **T** = Tuesday
- **W** = Wednesday
- **F** = Fullerton College
- **Th** = Thursday
- **F** = Friday
- **S** = Saturday
- **Su** = Sunday

DAYS OF THE WEEK CODES:

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

SUBJECT CODE COURSE NUMBER CAMPUS CODE* COURSE TITLE UNIT VALUE TRANSFER DESIGNATION

<table>
<thead>
<tr>
<th>Subject Code</th>
<th>Course Number</th>
<th>Campus Code*</th>
<th>Course Title</th>
<th>Unit Value</th>
<th>Transfer Designation</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCT</td>
<td>102</td>
<td>C</td>
<td>Managerial Accounting</td>
<td>4 Units</td>
<td>Transfer:UC/USC</td>
</tr>
</tbody>
</table>

**Prerequisite:** ACCT 101 C with a grade of C or better

**Advisory:** Knowledge of spreadsheet software recommended

This course provides a foundation for advanced courses in managerial accounting.

- This course is required of all accounting and business administration majors.
- Plus one hour laboratory TBA per week
- $3 Material Fee — PAYABLE AT REGISTRATION

<table>
<thead>
<tr>
<th>Course Reference Number (CRN)</th>
<th>Section Number</th>
<th>Time</th>
<th>Days</th>
<th>Dates for Short-Term Classes</th>
<th>Instructor</th>
<th>Room Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>11525 HY1</td>
<td></td>
<td>7:00-9:20P W (8/17)</td>
<td>Cypress, Charles</td>
<td>BUS-320</td>
<td>Cypress, Charles</td>
<td>BUS-320</td>
</tr>
<tr>
<td>11524 001</td>
<td></td>
<td>8:30-10:50 A TTh 8/15-12/16</td>
<td>Mulse, Marguerite</td>
<td>BUS-317</td>
<td>Cypress, Charles</td>
<td>BUS-320</td>
</tr>
</tbody>
</table>

**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.

**Students – Your Attention Please!**

The look of short-term classes has changed.

These dates will no longer appear here. ➔

BUT, students can find these dates in the Searchable Class Schedule by clicking on the CRN, and also on their Schedule/Bill.
1. **Prepare for success**

   **Take the Distance Education Readiness Quiz.** This free anonymous quiz will help you decide if you’re ready for the special demands of online and hybrid courses. These classes require computer, email, and Internet skills.

   **Talk to your counselor.** A Cypress College counselor is ready to help you determine how a Distance Education online or hybrid course can fit into your academic plan.

2. **Choose the right class**

   **Enroll in the course that best fits your needs.** Distance Education allows you to take courses that are completely online or that have a range of in-person meeting dates and times. To take these courses you will need access to a computer and the Internet, which are available to registered students in the Learning Resource Center. For information on the course that interests you, please refer to the specific course listing in this schedule. To enable contact with your instructor, be sure to update your email address in myGateway before you register and add @CypressCollege.edu as a secure site (or on your white or trusted list) in your email program.

   **Online Courses** have no in-person classroom instruction. All instruction is online, although some courses may have a few in-person meetings for proctored exams.

   **Hybrid Courses** are taught both in person and online. While a class may not meet every week, those meetings that are scheduled will be listed in the schedule of classes.

3. **Get started today**

   **Visit your instructor’s home page.** Home pages contain valuable course and instructor contact information. If you have questions, your instructors are just an email away.

   **GO TO**

   The faculty directory at www.CypressCollege.edu/faculty-roster/
Learning Resource Center
ACADEMIC SUPPORT SERVICES

FREE TUTORING FOR CYPRESS COLLEGE STUDENTS

ON-CAMPUS TUTORING
Learning Resource Center
(First floor of the L/LRC building)
Tutoring Room (LRC-126)

ONLINE TUTORING
https://cypresscollege.edu.zoom.us/j/92043347019
Zoom Meeting ID: 920 4334 7019

SUMMER 2022 HOURS:
Monday–Thursday
10 AM–6 PM
June 6–July 28

HOW TO SCHEDULE A TUTORING APPOINTMENT:
• In-person at the LRC
• Call us at (714) 484-7193
• Chat with us on our website
• On Zoom

For more information about our services, visit us at
cypresscollege.edu/tutorial-services
or email us at LLRC@cypresscollege.edu
### Administration of Justice

**AJ 110 C**

**Introduction to Criminal Justice**

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

- **CRN**: 30278
- **SEC**: DE1
- **TIME**: 6/6-7/18
- **LOCATION**: HUM-332
- **INSTRUCTOR**: Mellana, Thomas

- **CRN**: 30254
- **SEC**: OL1
- **TIME**: 6/6-7/18
- **LOCATION**: HUM-332
- **INSTRUCTOR**: Mellana, Thomas

### Accounting

**ACCT 107 C**

**Computerized Accounting with QuickBooks**

Transfer: CSU

This is a hands-on course that introduces students to accounting application software. Students will learn how to use QuickBooks software to prepare journals, ledgers, and financial statements as utilized in a small business environment.

- **CRN**: 30116
- **SEC**: OL1
- **TIME**: 6/6-6/12
- **LOCATION**: Prempeh, Nyametease

### Air Conditioning and Refrigeration

**AC/R 137 C**

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

Transfer: CSU

Advisory: **AC/R 145 C**

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

- **CRN**: 30101
- **SEC**: HY1
- **TIME**: 6:00-6:15 P
- **INSTRUCTOR**: Lasater, John

### Anthropoloy

**ANTH 101 C**

**Biological Anthropology**

Transfer: CSU, UC

Advisory: **Eligibility for ENGL 100 C or ENGL 101 C or ESL 110 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.

- **CRN**: 30472
- **SEC**: 001
- **TIME**: 8:00-10:50 A
- **INSTRUCTOR**: Magginetti, Giovanni

### Art

**ART 100 C**

**Fundamentals of Art**

Transfer: CSU, UC

This introductory course investigates the visual elements, visual media and history of art.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **COST OF MUSEUM VISIT AND MATERIALS**

- **CRN**: 30683
- **SEC**: 001
- **TIME**: 8:30-10:55 A
- **INSTRUCTOR**: Hanson, Michael

- **CRN**: 30684
- **SEC**: 001
- **TIME**: 11:30-1:55 P
- **INSTRUCTOR**: De Magalhaes, Nzuji

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All students wishing to take on-campus classes or access on-campus Student Support services must meet the college vaccination requirements and follow CDC guidelines on masking, social distancing, etc. For more information go to: https://www.cypresscollege.edu/coronavirus. Students who do not meet the vaccination requirement may remain off-site and enroll in entirely online classes.
### Automotive Technology

#### AT 105 C
**Automotive Electrical I**

Transfer: CSU

This course introduces the concepts of electrical controls of the automobile. Areas covered will include basic electrical concepts, batteries, starting systems, charging systems, and body electrical diagnosis.

- **CRN:** 30105
- **Units:** 4
- **Days:** MTWTh
- **Time:** 8:00-10:05 A
- **Location:** FA-104
- **Instructor:** Luciano, Orozco

#### AT 106 C
**Automotive Electrical II**

Transfer: CSU

This course continues the concepts of electrical controls of the automobile covered in AT 105 C, extending from simple to complex body electrical systems. Areas covered will include body electrical systems, diagnostic tools and methods, batteries, starting systems, charging systems, and body electrical diagnosis.

- **CRN:** 30256
- **Units:** 4
- **Days:** MTWTh
- **Time:** 6:00-7:05 P
- **Location:** TE3-118
- **Instructor:** Michael, Beard

### Astronomy

#### ASTR 116 C
**Introduction to Astronomy**

Transfer: CSU, UC Credit Limitation

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

- **CRN:** 30670
- **Units:** 3
- **Days:** OL1 ONLINE
- **Time:** 6:00-7:31
- **Instructor:** Mike, Frey

#### ASTR 117 C
**Astronomy Lab**

Transfer: CSU, UC Credit Limitation

Prerequisite: Completion of or concurrent enrollment in ASTR 116 C or ASTR 116HC, with a grade of C or better.

This course covers astronomical measurements, stellar photometry, Kepler's laws, time, Coordinate systems, Star Finders, properties of stars and galaxies, structure of the universe and Hubble's Law. Duplicate credit not granted for ASTR 117HC.

- **CRN:** 30672
- **Units:** 1
- **Days:** OL1 ONLINE
- **Time:** 6:00-7:31
- **Instructor:** Mike, Frey

### PETITIONING CLOSED CLASSES

Students may petition closed classes by offering for the Waitlist before the class begins or by attending the first class meeting. If a seat is available for the first class meeting, the instructor will issue the student an add code. The student must access myGateway and add the class, entering the add code when prompted. A student is not officially registered for a class (even if the instructor calls or writes names on the class roster) until the class has a seat 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.

Although students will be able to register for classes if they have not yet met the vaccine mandate, they are required to check-in for a wristband prior to entering an on-campus class. Students who are not vaccinated or do not have an approved exemption will not be able to check-in or attend class on campus.
Introduction to Toyota Automotive Technology
4 Units
ATC 102 C
This course provides essential knowledge of the automotive, the use of tools and equipment and processes used in the automotive service and repair. Class includes three hours laboratory per week.
- **Prerequisites:** Completion of or concurrent enrollment in AT 260 C with a grade of C or better.

T-TEN Climate Control Systems
4 Units
AT 270 C
Prerequisite: Completion of or concurrent enrollment in AT 260 C with a grade of C or better.

Aviation and Travel Careers

ATC 101 C
3 Units
Introduction to Travel Careers
Transfer: CSU
This course introduces students to career opportunities in the aviation and travel industries. Students will learn how to research and apply for jobs. The fundamentals of travel will also be reviewed such as passport, visa, security, travel health and insurance.

ATC 102 C
3 Units
Career Communication and Portfolio
Transfer: CSU
Students will develop their business communication skills in the development of a career portfolio, including a resume, cover letter, and work samples. Students will learn online application strategies, employment test-taking tips, and behavioral-based interviewing skills.

Biology

BIOL 101 C
4 Units
General Biology
Transfer: CSU, UC Credit Limitation
Advisory: High School Chemistry or CHEM 101 C or CHEM 107 C recommended
This course is a survey of modern concepts in molecular, cellular, organic, and population biology, stressing evolution as the central theme of modern biology. Duplicate credit not granted for BIOL 101C. No credit if taken after BIOL 174 C, BIOL 175 C or BIOL 177 C.

Hybrid Option:
- **HYBRID CLASS:** The above 6-week hybrid course includes both online and Zoom instruction. Zoom meetings will be during the days and times identified in the schedule. To avoid being dropped, please confirm that your e-mail address in MyGateway is accurate AFTER enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/

ATC 140 C
3 Units
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.

BIO 102 C
3 Units
Human Biology
Transfer: CSU, UC
This course is a study of modern biological concepts presented in a human context. Concepts will include human evolution, anatomy, physiology, genetics, and population biology. Not open to students with credit in BIOL 101 C or BIOL 101HC.
- **PASS/NO PASS/LETTER GRADE OPTION**

BIO 160 C
3 Units
Integrated Medical Science
Transfer: CSU
This course includes a systematic coverage of the fundamental physical/chemical principles, basic biological concepts, and fundamentals of anatomy and physiology.
- **PASS/NO PASS/LETTER GRADE OPTION**

BIO 220 C
4 Units
Medical Microbiology
Transfer: CSU
Prerequisite: BIOL 210 C or BIOL 231 C with a grade of C or better.
This course is a study of etiology, transmission, pathogenesis, diagnosis, treatment and prevention of infectious disease. Special attention is given to the topics of immunology and chemotherapy.
- **PASS/NO PASS/LETTER GRADE OPTION**
BIOL 220 C (continued)

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>30617</td>
<td>HY1</td>
<td>6:00-7:26</td>
<td>T</td>
<td>6/6-7/26</td>
<td>Chipunkar, Sujata</td>
<td>SEM-223</td>
</tr>
<tr>
<td></td>
<td>LAB</td>
<td>9:00-12:10</td>
<td>MT</td>
<td>6/6-7/26</td>
<td>Chipunkar, Sujata</td>
<td>SEM-223</td>
</tr>
</tbody>
</table>

**HYBRID CLASS:** The above hybrid course will be held IN PERSON and ONLINE. Required in-person meetings are shown on the above lines. To avoid being dropped, students should confirm their email address in MyGateway BEFORE enrolling in the class. For more information, go to www.cypresscollege.edu/academics/ distance-education/.

BIOL 231 C

**General Human Anatomy**

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>30646</td>
<td>001</td>
<td>8:50-10:20</td>
<td>A</td>
<td>6/6-7/26</td>
<td>Cipriano, Anthony</td>
<td>SEM-116</td>
</tr>
<tr>
<td></td>
<td>LAB</td>
<td>10:30-12:00</td>
<td>MTWth</td>
<td>6/6-7/26</td>
<td>Cipriano, Anthony</td>
<td>SEM-216</td>
</tr>
<tr>
<td>30650</td>
<td>002</td>
<td>12:30-2:00</td>
<td>P</td>
<td>6/6-7/26</td>
<td>Cipriano, Anthony</td>
<td>SEM-116</td>
</tr>
<tr>
<td></td>
<td>LAB</td>
<td>2:15-3:45</td>
<td>MTWth</td>
<td>6/6-7/26</td>
<td>Cipriano, Anthony</td>
<td>SEM-216</td>
</tr>
<tr>
<td>30635</td>
<td>HY1</td>
<td>6:00-7:26</td>
<td>A</td>
<td>6/6-7/26</td>
<td>Gober, Joel</td>
<td>HYBRID</td>
</tr>
<tr>
<td></td>
<td>LAB</td>
<td>10:20-11:50</td>
<td>A</td>
<td>6/6-7/26</td>
<td>Gober, Joel</td>
<td>SEM-210</td>
</tr>
</tbody>
</table>

**HYBRID CLASS:** The above hybrid course will be held IN PERSON and ONLINE. Required in-person meetings are shown on the above lines. To avoid being dropped, students should confirm their email address in MyGateway BEFORE enrolling in the class. For more information, go to www.cypresscollege.edu/academics/ distance-education/.

Chemistry

**CHEM 101 C**

**Chemistry for Health Science Majors I**

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>30663</td>
<td>001</td>
<td>5:30-7:55</td>
<td>A</td>
<td>6/6-7/21</td>
<td>Karmach, Omran</td>
<td>SEM-309</td>
</tr>
<tr>
<td></td>
<td>LAB</td>
<td>4:00-5:10</td>
<td>A</td>
<td>6/6-7/21</td>
<td>Karmach, Omran</td>
<td>SEM-313</td>
</tr>
<tr>
<td>30664</td>
<td>002</td>
<td>8:00-10:25</td>
<td>A</td>
<td>6/7-8/11</td>
<td>Mathur, Ragu</td>
<td>SEM-209</td>
</tr>
<tr>
<td></td>
<td>LAB</td>
<td>11:00-12:10</td>
<td>P</td>
<td>6/7-8/11</td>
<td>Mathur, Ragu</td>
<td>SEM-313</td>
</tr>
</tbody>
</table>

**CHEM 107 C**

**Preparation for General Chemistry**

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tbody>
<tr>
<td>30652</td>
<td>HY3</td>
<td>6:00-7:28</td>
<td>A</td>
<td>6/6-7/28</td>
<td>Chang, Wayne</td>
<td>HYBRID</td>
</tr>
<tr>
<td></td>
<td>LAB</td>
<td>2:30-4:00</td>
<td>W</td>
<td>6/6-7/28</td>
<td>Chang, Wayne</td>
<td>SEM-205</td>
</tr>
<tr>
<td></td>
<td>LAB</td>
<td>4:10-5:40</td>
<td>MTWth</td>
<td>6/6-7/28</td>
<td>Chang, Wayne</td>
<td>SEM-216</td>
</tr>
</tbody>
</table>

**HYBRID CLASS:** The above hybrid course will be held IN PERSON and ONLINE. Required in-person meetings are shown on the above lines. To avoid being dropped, students should confirm their email address in MyGateway BEFORE enrolling in the class. For more information, go to www.cypresscollege.edu/academics/ distance-education/.

**CHEM 111AC**

**General Chemistry I**

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
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</tr>
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<tbody>
<tr>
<td>30667</td>
<td>001</td>
<td>11:40-1:10</td>
<td>P</td>
<td>6/6-7/28</td>
<td>Al-Shawa, Ahmad</td>
<td>SEM-310</td>
</tr>
<tr>
<td></td>
<td>LAB</td>
<td>8:00-11:15</td>
<td>A</td>
<td>6/6-7/28</td>
<td>Al-Shawa, Ahmad</td>
<td>SEM-316</td>
</tr>
<tr>
<td>30668</td>
<td>002</td>
<td>3:00-4:30</td>
<td>MTWth</td>
<td>6/6-7/28</td>
<td>Han, Il Gu</td>
<td>SEM-309</td>
</tr>
<tr>
<td></td>
<td>LAB</td>
<td>11:25-2:40</td>
<td>P</td>
<td>6/6-7/28</td>
<td>Han, Il Gu</td>
<td>SEM-316</td>
</tr>
</tbody>
</table>

**Transfer:** CSU, UC

**Prerequisite:** MATH 040 C or MATH 041 C with a grade of C or better.

This course covers a general introduction to the basic concepts, principles and laws of modern chemistry. To avoid being dropped, students should confirm their email address in MyGateway BEFORE enrolling in the class. For more information, go to www.cypresscollege.edu/academics/ distance-education/.
Communications

COMM 100 C
Human Communication
3 Units
This course is an introduction to the fundamentals and principles of effective speech communication combining theory and practical application in various communication settings. Duplicate credit not given for COMM 100HC.

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
30419  001  8:30-10:45 A  MTWTh  6/6-7/17  Virzi, Susan  HUM-102
30535  002  8:30-10:45 A  MTWTh  6/6-7/17  Carrell, Kenneth  HUM-106
30537  003  8:30-10:45 A  MTWTh  6/6-7/17  Nesheiwat, Abraham  HUM-116
30538  004  8:30-10:45 A  MTWTh  6/6-7/17  Alimahomed, Kasim  HUM-120
30629  005  11:00-1:10 P  MTWTh  6/6-7/17  Nesheiwat, Abraham  HUM-116
30631  006  11:00-1:10 P  MTWTh  6/6-7/17  Kaimikaua, Charmaine  HUM-102
30632  007  11:00-1:10 P  MTWTh  6/6-7/17  Carrell, Kenneth  HUM-106
30636  008  11:00-1:10 P  MTWTh  6/6-7/17  Alimahomed, Kasim  HUM-120

Computer Information Systems

CIS 111 C
Computer Information Systems
3 Units
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.

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
30073  HY1  HYBRID  8/6-7/7  Selitrennikoff, Patrick  ZOOM
HYBRID/ZOOM CLASS: The above class will be held ONLINE and on ZOOM. Zoom meetings will be during the days and times identified in the schedule. To avoid being dropped, students should confirm that their email address in MyGateway is accurate after enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/.

30072  OL1  ONLINE  6/6-7/7  Molnar, Peter
ONLINE CLASS: The above class is taught ENTIRELY ONLINE. To avoid being dropped, students should confirm that their email address in MyGateway is accurate after enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/.

CIS 190 C
IT and Cybersecurity Fundamentals
(formerly Cybersecurity Competition)
4 Units
This course provides students with the fundamental knowledge in information technology and cybersecurity and prepares students for CompTIA IT+ and Cloud Essentials exams. Topics will include cybersecurity essentials, OS installation and hardening, Windows and Linux administration, networking fundamentals and basics of cloud computing.

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
30114  HY1  HYBRID  6/6-7/7  Alizadeh, Rassoul  ZOOM
LAB  10:30-12:00 P  MTWTh  6/6-7/7  Alizadeh, Rassoul  ZOOM
HYBRID/ZOOM CLASS: The above class will be held ONLINE and on ZOOM. Zoom meetings will be during the days and times identified in the schedule. To avoid being dropped, students should confirm that their email address in MyGateway is accurate after enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/.

CIS 195 C
Network Security
Transfer: CSU
This course prepares students for CompTIA’s Security + Certificate. Topics include malware and social engineering attacks, application and networking based attacks, data security, cryptography, wireless network security, access control, authentication, account and role management, and vulnerability assessment.

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
30109  HY1  HYBRID  6/6-7/7  Alizadeh, Rassoul  ZOOM
LAB  3:10-3:50 P  MTWTh  6/6-7/7  Alizadeh, Rassoul  ZOOM
HYBRID/ZOOM CLASS: The above class will be held ONLINE and on ZOOM. Zoom meetings will be during the days and times identified in the schedule. To avoid being dropped, students should confirm that their email address in MyGateway is accurate after enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/.

CIS 196 C
Ethical Hacking
Transfer: CSU
This course provides students with basic anti-hacking network security concepts and hands-on skills.

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
30110  HY1  HYBRID  6/6-7/7  Izadi, Behzad  ZOOM
LAB  1:00-1:40 P  MTWTh  6/6-7/7  Izadi, Behzad  ZOOM
HYBRID/ZOOM CLASS: The above class will be held ONLINE and on ZOOM. Zoom meetings will be during the days and times identified in the schedule. To avoid being dropped, students should confirm that their email address in MyGateway is accurate after enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/.

CIS 230 C
Cisco Networking 1
Transfer: CSU
This course, offered through Cisco Local Academy, introduces the architectures, models, protocols, and networking element connect users, devices, applications and data through the internet and across modern computer networks. Upon successful completion, students will receive a certificate from Cisco.

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
30111  HY1  HYBRID  6/6-7/7  Izadi, Behzad  ZOOM
LAB  9:00-10:20 A  MTWTh  6/6-7/7  Izadi, Behzad  ZOOM
HYBRID/ZOOM CLASS: The above class will be held ONLINE and on ZOOM. Zoom meetings will be during the days and times identified in the schedule. To avoid being dropped, students should confirm that their email address in MyGateway is accurate after enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/.

CIS 247 C
Python Programming
Transfer: CSU
This course provides a hands-on introduction to the Python scripting language with an objective to give students the ability to write Python programs to solve many different problems. (CID: COMP 122)

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
30111  HY1  HYBRID  6/6-7/7  Wu, Penn  ZOOM
LAB  9:00-11:30 A  MTWTh  6/6-7/7  Wu, Penn  ZOOM
HYBRID/ZOOM CLASS: The above class will be held ONLINE and on ZOOM. Zoom meetings will be during the days and times identified in the schedule. To avoid being dropped, students should confirm that their email address in MyGateway is accurate after enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/.
Counseling and Student Development

COUN 100 C  1 Units
College Orientation
Transfer: CSU, UC
Advisory: This course is designed for students who are eligible for services from Disability Support Services (DSS).
In this course, students will learn campus policies and procedures, strengthen study skills and create a Student Education Plan.
30700  HY1 HYBRID  6/28-7/7  Staff  ZOOM
9:00-11:50 A  T (6/28)  Staff  HUM-126
9:00-11:50 A  T (7/5)  Staff  HUM-126
ON-CAMPUS/ZOOM CLASS: The above class will be held IN-PERSON and on ZOOM during the days and times identified above. Students must meet college vaccination requirements and follow CDC guidance on masking, social distancing, etc. For more information, go to http://www.cypresscollege.edu/coronavirus. Students who do not meet the vaccination requirements may remain off site and enroll in entirely online classes.

COUN 140 C  1 Units
Educational Planning
Transfer: CSU, UC
This course covers an orientation to college life and responsibilities, as well as the development of a student educational plan. Students will also use multiple computer apps to develop and data-enter their plan.
30701  OL1 ONLINE  6/6-7/7 Armstead, LaRon
ONLINE CLASS: The above 5-week class is conducted ENTIRELY ONLINE and has no scheduled meeting times. To avoid being dropped, students MUST enter their e-mail address in myGateway BEFORE enrolling in the class. For more information go, to https://www.cypresscollege.edu/academics/distance-education/
The above class is part of the Legacy Program with African American/Black cultural content covered. For more information about the Legacy Program, please e-mail Legacy Coordinator, Regina Rhymes, at rrhymes@CypressCollege.edu.

COUN 150 C  3 Units
Academic and Life Success
Transfer: CSU, UC
This course will give students practical skills and assistance in achieving personal, academic, and relational success. Optional assessments require a fee.
30788  OL1 ONLINE  6/6-8/12  Laguna-Ferinac, Renay
ONLINE CLASS: The above class is conducted ENTIRELY ONLINE and has no scheduled meeting times. To avoid being dropped, students MUST enter their e-mail address in myGateway BEFORE enrolling in the class. For more information go, to https://www.cypresscollege.edu/academics/distance-education/

COUN 151 C  3 Units
Career and Life Planning
Transfer: CSU, UC
Assists students in the analysis of lifestyles, self- assessment, career research, job search, resume preparation, interviewing skills, decision making and goal setting.
30703  001 9:00-11:35 A  6/6-8/10  Staff  HUM-126
ON-CAMPUS CLASS: The above class will be held IN-PERSON during the days and times identified above. Students must meet college vaccination requirements and follow CDC guidance on masking, social distancing, etc. For more information, go to http://www.cypresscollege.edu/coronavirus. Students who do not meet the vaccination requirements may remain off site and enroll in entirely online classes.

Court Reporting

CTRP 030 C  1 to 6 Units
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
30271  001 6/13-7/25 Freer, Carollee  ZOOM
ON-CAMPUS/ZOOM CLASS: The above class will be held IN-PERSON and on ZOOM during the days and times identified by the Court Reporting Lab. The instructor will provide as much advance notice as possible about which days and times will be on-site. Students must meet college vaccination requirements and follow CDC guidance on masking, social distancing, etc. For more information, go to: https://www.cypresscollege.edu/coronavirus. Students who do not meet the vaccination requirement may remain off site and enroll in entirely online classes. The above course is being offered as a 1-unit course this semester.

CTRP 031 C  1 to 6 Units
CR Intermediate Practice Lab
This course is designed as an open entry skill building lab required of all 110 to 140 words per minute students. Fifty-four hours is required for one unit of credit. May be taken for a cumulative total of 6 units.
• $3.00 Material Fee – PAYABLE AT REGISTRATION
  • Open Entry/Open Exit
30300  001 6/13-7/25 Freer, Carollee  ZOOM
ON-CAMPUS/ZOOM CLASS: The above class will be held IN-PERSON and on ZOOM during the days and times identified by the Court Reporting Lab. The instructor will provide as much advance notice as possible about which days and times will be on-site. Students must meet college vaccination requirements and follow CDC guidance on masking, social distancing, etc. For more information, go to: https://www.cypresscollege.edu/coronavirus. Students who do not meet the vaccination requirement may remain off site and enroll in entirely online classes. The above course is being offered as a 1-unit course this semester.

CTRP 035 C  1 to 6 Units
Advanced Practice Lab
This course is designed as an open entry lab required of all 140 to 180 words per minute students. A total of 54 hours is required for one unit of credit. (May be taken for a cumulative total of 6 units.)
• $3.00 Material Fee – PAYABLE AT REGISTRATION
  • Open Entry/Open Exit
30301  001 6/13-7/25 Freer, Carollee  ZOOM
ON-CAMPUS/ZOOM CLASS: The above class will be held IN-PERSON and on ZOOM during the days and times identified by the Court Reporting Lab. The instructor will provide as much advance notice as possible about which days and times will be on-site. Students must meet college vaccination requirements and follow CDC guidance on masking, social distancing, etc. For more information, go to: https://www.cypresscollege.edu/coronavirus. Students who do not meet the vaccination requirement may remain off site and enroll in entirely online classes. The above course is being offered as a 1-unit course this semester.

CTRP 036 C  1 to 6 Units
CR High Speed Proficiency Lab
This course is designed as an open entry skill building lab required of all 180-220 words per minute students. Fifty-four hours is required for one unit of credit. (May be taken for a cumulative total of 6 units.)
• $3.00 Material Fee – PAYABLE AT REGISTRATION
  • Open Entry/Open Exit
30302  001 6/13-7/25 Freer, Carollee  ZOOM
ON-CAMPUS/ZOOM CLASS: The above class will be held IN-PERSON and on ZOOM during the days and times identified by the Court Reporting Lab. The instructor will provide as much advance notice as possible about which days and times will be on-site. Students must meet college vaccination requirements and follow CDC guidance on masking, social distancing, etc. For more information, go to: https://www.cypresscollege.edu/coronavirus. Students who do not meet the vaccination requirement may remain off site and enroll in entirely online classes. The above course is being offered as a 1-unit course this semester.

Although students will be able to register for classes if they have not yet met the vaccine mandate, they are required to check-in for a wristband prior to entering an on-campus class. Students who are not vaccinated or do not have an approved exemption will not be able to check-in or attend class on campus.
Prerequisite: CTRP 046 C with a grade of C or better.

CTRP 074 C
Computer Aided Transcription Lab
This course is designed as an open entry lab required of all computer assisted transcription students. Fifty-four hours is required for one unit of credit. This course may be taken for a cumulative total of 6 units.
- $3.00 Material Fee -- PAYABLE AT REGISTRATION
- Open Entry/Open Exit

CTRP 075 C
Simulated Courtroom
Prerequisite: CTRP 046 C with a grade of C or better.
This course is designed to offer a simulated courtroom and deposition environment with special emphasis on live reading with 2- 3-, 4-, and 5-voice dictation practice at speeds ranging from 180 to 200 wpm.
- Open Entry/Open Exit

Culinary
Culinary classes can be found in the Hotel, Restaurants, Culinary Arts

Dance
DANC 101 C
Multicultural Dance in the US
Transfer: CSU, UC
Advisory: Eligibility for ENGL 100 C or ENGL 101 C or ESL 110 C. This course covers the 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. SOC JUST

Dental Hygiene
DH 100 C
Introduction to Dental Hygiene
Transfer: CSU
Prerequisite: Provisional acceptance into the Cypress College Dental Hygiene Program (or as an alternate) is required for registration in this course.
This course is an overview of dental hygiene clinical and lab technique including infection control, basic dental hygiene instrumentation and examination of the head and neck.
- $20.00 Material Fee -- PAYABLE AT REGISTRATION

DH 275 C
Clinical Dental Hygiene 1A
Transfer: CSU
Prerequisite: DH 110 C with a grade of C or better.
This is a clinical course in dental hygiene designed to provide students advanced technical skills in the clinical setting. Students will perform under the supervision of a clinical instructor. The clinical site is located off campus.

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

Introduction to Dental Hygiene

Doppler Techniques

Prerequisite: RADT 142 C, RADT 153 C, HS 145 C, HS 147 C, BIOL 210 C, ENGL 100 C, or ENGL 101 C or ESL 110 C, or MATH 040 C or MATH 041 C and CIS 111 C, with a grade of C or better.

This course is designed for the student who has been accepted to the diagnostic medical sonography program. Basic sonography theory is taught with emphasis on sonographic terminology and equipment manipulation.

Transfer: CSU

ONLINE CLASS: The above 5-week online course has no scheduled meeting times and is offered fully online. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/

Economics

ENGL 096 C

College Reading Strategies

This course prepares students for the demands of college reading in academic subjects. Emphasis is placed on critical reading, critical thinking and study-learning strategies, which emphasizes the selection and analysis of scholarly content and writing.

Transfer: CSU, UC

ONLINE CLASS: This 5-week class meets entirely online. Before registering for this course, students should update or confirm their email address they have entered into MyGateway as an active and preferred email address so they may receive important information regarding this course. For more information, go to https://www.cypresscollege.edu/academics/Distance-Education.

ECON 100 C

Principles of Economics-Macro

Prerequisite: MATH 040 C or MATH 041 C, with a grade of C or better.

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.

ONLINE CLASS: The above 5-week online course has no scheduled meeting times and is offered fully online. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/

ONLINE CLASS: The above 8-week online course has no scheduled meeting times and is offered fully online. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/
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<td>Albarra, Randa</td>
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### ENGL 102 C (continued)

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<td>MTWTh</td>
<td>6/6-7/11</td>
<td>Magnesi, Miles</td>
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<td>30501</td>
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<td>8:00-11:20 A</td>
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<td>6/6-7/11</td>
<td>Pelonis, Claire</td>
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<td>30502</td>
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<td>11:15-2:35 P</td>
<td>MTWTh</td>
<td>6/6-7/11</td>
<td>Folyan, Elaine</td>
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<td>30503</td>
<td>100</td>
<td>6:00-9:20 P</td>
<td>MTWTh</td>
<td>6/6-7/11</td>
<td>Briso, Andrea</td>
<td>HUM-124</td>
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### Critical Analysis and Literature

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 104C.**

#### ENGL 104 C

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<tr>
<td>30510</td>
<td>O1</td>
<td>ONLINE</td>
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<td>Morrison, Anna</td>
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### Transfer: CSU, UC Credit Limitation

#### ENGL 104 C

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<td>McAlister, Kathleen</td>
<td>6-6/27</td>
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### ENGL 102 C

#### Introduction to Literature

Fiction, poetry, and drama form the core of this survey course where students learn to understand and appreciate literature. This course covers the elements of each genre and how to interpret and write about literature.

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### Transfer: CSU, UC Credit Limitation

#### ENGL 102 C

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### Transfer: CSU, UC Credit Limitation

#### ENGL 102 C

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<td>30497</td>
<td>O1</td>
<td>ONLINE</td>
<td>6/6-6/27</td>
<td>8:30-9:20 A</td>
<td>McAlister, Kathleen</td>
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English as a Second Language

ESL 110 C  5 Units
College Composition for Non-Native Speakers
(formerly ESL 186 C)

This college-level composition course is designed to give non-native speakers of English the skills necessary for academic success. Instruction focuses on expository and argumentative writing, appropriate, effective, and accurate use of language, close reading, critical thinking, research strategies, information literacy, and documentation.

Advisory: Eligibility for ENGL 100 C or ENGL 101 C or ESL 110 C.

Transfer: CSU, UC

ONLINE CLASS: The above 5-week online course has no scheduled meeting times and is offered fully online. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/

Ethnic Studies

ETHS 101 C  3 Units
American Ethnic Studies (formerly ETHS 100 C)

Advisory: Eligibility for ENGL 100 C or ENGL 101 C or ESL 110 C.

This survey course is a comparative and interdisciplinary examination of the historical experiences of Native Americans, African Americans, Chicanos, and Asian Pacific Americans in the United States from the colonial era to the present. Duplicate credit not granted for ETHS 101HC.

Transfer: CSU, UC Credit Limitation

ONLINE CLASS: The above 5-week online course has no scheduled meeting times and is offered fully online. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/

ETHS 152 C 3 Units
American Social Justice Movements

Advisory: Completion of ETHS 101 C and ENGL 100 C or ENGL 101 C or ESL 110 C.

This course is an examination of the movements for social justice among people of color in the United States. Duplicate credit not given for GEOG 100HC.

Transfer: CSU, UC Credit Limitation

ONLINE CLASS: The above 5-week online course has no scheduled meeting times and is offered fully online. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/

ONLINE CLASS:

Flight Attendant

Flight Attendant classes can be found in the Aviation and Travel Careers section.

Geography

GEOG 100 C  3 Units
World Geography

Transfer: CSU, UC Credit Limitation

This course is an introduction to the world’s physical and political regions. Duplicate credit not given for GEOG 100HC.

ONLINE CLASS: The above 5-week online course has no scheduled meeting times and is offered fully online. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/
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<tr>
<td>GEOG 102 C</td>
<td>3 Units</td>
<td>Physical Geography</td>
<td>Transfer: CSU, UC</td>
<td>This course investigates and interprets the sun-earth relationship, science of maps, weather and climate and things that provide insight into the nature of man's physical environment.</td>
<td>ONLINE CLASS: The above 5-week online course has no scheduled meeting times and is offered fully online. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to <a href="https://www.cypresscollege.edu/academics/distance-education/">https://www.cypresscollege.edu/academics/distance-education/</a></td>
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<tr>
<td>GEOG 102LC</td>
<td>1 Units</td>
<td>Physical Geography - Lab</td>
<td>Transfer: CSU, UC</td>
<td>Prerequisite: Completion of or concurrent enrollment in GEOG 102 C with a grade of C or better.</td>
<td>ONLINE CLASS: The above 5-week online course has no scheduled meeting times and is offered fully online. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to <a href="https://www.cypresscollege.edu/academics/distance-education/">https://www.cypresscollege.edu/academics/distance-education/</a></td>
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<tr>
<td>GEOG 160 C</td>
<td>3 Units</td>
<td>Cultural Geography</td>
<td>Transfer: CSU, UC</td>
<td>This course investigates and interprets the interrelationship of human activities with cultural background, physical environment and the diffusion of ideas.</td>
<td>ONLINE CLASS: The above 5-week online course has no scheduled meeting times and is offered fully online. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to <a href="https://www.cypresscollege.edu/academics/distance-education/">https://www.cypresscollege.edu/academics/distance-education/</a></td>
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<tr>
<td>GEOL 100 C</td>
<td>3 Units</td>
<td>Physical Geology</td>
<td>Transfer: CSU, UC</td>
<td>This introductory course is a survey of the composition, structure, processes and forces that operate underground and upon Earth's surface. Topics include plate tectonics, rocks/minerals, earthquakes, volcanoes, landslides, resources and environmental concerns. Cost of field trip not to exceed $25. Duplicate credit not granted for GEOL 100HC.</td>
<td>ONLINE CLASS: The above class is taught ENTIRELY ONLINE. To avoid being dropped, students should confirm their email address in MyGateway BEFORE 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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<tr>
<td>GEOL 101 C</td>
<td>1 Units</td>
<td>Physical Geology Laboratory</td>
<td>Transfer: CSU, UC</td>
<td>Prerequisite: Completion of, or concurrent enrollment in, GEOL 100 C with a grade of C or better.</td>
<td>ONLINE CLASS: The above class is taught ENTIRELY ONLINE. To avoid being dropped, students should confirm their email address in MyGateway BEFORE 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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<tr>
<td>HS 098 C</td>
<td>.5 to 12 Units</td>
<td>Health Science Seminar</td>
<td>Transfer: UC Credit Limitation/CSU</td>
<td>This course will utilize a lecture/discussion approach to various topics within the Health Science Programs.</td>
<td>ONLINE CLASS: The above class is taught ENTIRELY ONLINE. To avoid being dropped, students should confirm their email address in My Gateway BEFORE 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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<tr>
<td>HS 099 C</td>
<td>.5 to 12 Units</td>
<td>Health Science Independent Study</td>
<td>Prerequisite: Approved Independent Study Learning Contract</td>
<td>This course is designed for students interested in health science programs who wish to increase their knowledge and experience in applied areas.</td>
<td>ONLINE CLASS: The above class is taught ENTIRELY ONLINE. To avoid being dropped, students should confirm their email address in MyGateway BEFORE enrolling in the class. For more information, go to <a href="https://www.cypresscollege.edu/academics/distance-education/">https://www.cypresscollege.edu/academics/distance-education/</a> or email the instructor.</td>
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History

HIST 110 C
Western Civilizations I

Transfer: CSU, UC Credit Limitation

Advisory: Eligibility for ENGL 100 C or ENGL 101 C or ESL 110 C.
This course is a comprehensive study of the contributions of Western civilizations from prehistoric times to the beginning of the modern era. Duplicate credit not granted for HIST 110HC.

30136 OL1 ONLINE 6/7-10 Romero, Maria
ONLINE CLASS: The above 5-week online course has no scheduled meeting times and is offered fully online. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/

HIST 112 C
World Civilizations II

Transfer: CSU, UC Credit Limitation

Advisory: Eligibility for ENGL 100 C or ENGL 101 C or ESL 110 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.

30137 OL1 ONLINE 6/7-10 Romo, Vincent
ONLINE CLASS: The above 5-week online course has no scheduled meeting times and is offered fully online. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/

HIST 170 C
History of the United States I

Transfer: CSU, UC Credit Limitation

Advisory: Eligibility for ENGL 100 C or ENGL 101 C or ESL 110 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.

30139 OL1 11:15-2:05 P MTWTh 6/7-7/6 Staff HUM-101
HYBRID CLASS: The above 5-week hybrid course includes both online and Zoom instruction. Zoom meetings will be during the days and times identified in the schedule. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/

30138 HY1 HYBRID 6/6-7/10 Lucier, Bradle
8:00-10:50 A MW 6/6-7/10 Lucier, Bradle ZOOM
HYBRID CLASS: The above 5-week hybrid course includes both online and Zoom instruction. Zoom meetings will be during the days and times identified in the schedule. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/

30140 OL1 ONLINE 6/6-7/10 Romero, Maria
ONLINE CLASS: The above 5-week online course has no scheduled meeting times and is offered fully online. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/

HIST 171 C
History of the United States II

Transfer: CSU, UC Credit Limitation

Advisory: Eligibility for ENGL 100 C or ENGL 101 C or ESL 110 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.

30142 001 11:15-2:05 P MTWTh 6/6-7/6 Staff HUM-306
30143 OL1 ONLINE 6/6-7/10 Long, Sara
ONLINE CLASS: The above 5-week online course has no scheduled meeting times and is offered fully online. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/

30144 OL2 ONLINE 6/6-7/10 Romero, Maria
ONLINE CLASS: The above 5-week online course has no scheduled meeting times and is offered fully online. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/

Homeland Security

Homeland Security classes can be found in the Aviation and Travel Careers area.

Hotel, Restaurant, Culinary Arts

Although students will be able to register for classes if they have not yet met the vaccine mandate, they are required to check-in for a wristband prior to entering an on-campus class. Students who are not vaccinated or do not have an approved exemption will not be able to check-in or attend class on campus.
Kinesiology

HUSR 242 C 3 Units
Introduction to Human Services
Transfer: CSU

This course is an overview of sanitation and safety principles and prepares students for certification in the field.

KIN 120 C 2 Units
Sanitation and Safety
Transfer: CSU

This course is an overview of sanitation and safety principles and prepares students for certification in the field.

Human Services

HURS 200 C 3 Units
Introduction to Human Services
Transfer: CSU

This course covers the history and philosophy of the human services; function and orientation of human services institutions, careers, and agencies.

Drugs and Physiology

HURS 242 C 3 Units
Introduction to Human Services
Transfer: CSU

This course covers the history and philosophy of the human services; function and orientation of human services institutions, careers, and agencies.

KIN 130 C 3 Units
Yoga (formerly PE 102 C)
Transfer: CSU

This course, as defined by Patanjali, means "citta vrtti nirodha", the stilling of all states of citta, roughly, the stilling of mind. Students will develop an understanding of the goal of yoga, primarily through the significance of yoga asana. Not because asana (posture) is the most significant aspect of Patanjali's system of yoga, but because it allows students a way into the practice. This respect, vinyasa, as a style of yoga practice is derived from the hatha yoga lineage, and generally means, to move the body in relation to breath.

KIN 132 C 5 to 1 Unit
Hatha Yoga
Transfer: CSU

This course is the larger lineage of yoga that derives from Patanjali's Yoga Sutras. In this course, students will learn the foundation of yoga asana in relation to breath, pranayama, and meditation, through the 8-limb system of Patanjali. This course will introduce students to a more thorough exploration of yoga through its primary practicing methodology of asana, pranayama, and meditation. This process of practice will offer a deeper signification of the integration of body, mind, and spirit, as integral to the practice of yoga.

All students wishing to take on-campus classes or access on-campus Student Support services must meet the college vaccination requirements and follow CDC guidelines on masking, social distancing, etc. For more information go to: https://www.cypresscollege.edu/coronavirus. Students who do not meet the vaccination requirement may remain off-site and enroll in entirely online classes.
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<tr>
<th>CRN</th>
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<tbody>
<tr>
<td>30584 OL1 ONLINE</td>
<td>6/6-7/14</td>
<td>Uttley, Anthony ONLINE CLASS: The above class meets ENTIRELY ONLINE. Students must update their current email address in myGateway BEFORE registering for 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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<tr>
<td>30585 OL2 ONLINE</td>
<td>6/6-7/14</td>
<td>Uttley, Anthony ONLINE CLASS: The above class meets ENTIRELY ONLINE. Students must update their current email address in myGateway BEFORE registering for 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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**KIN 140 C**  
Fitness Training (formerly PE 152 C)  
Transfer: CSU, UC Credit Limitation  
This circuit training course 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.  
• PASS/NO PASS/LETTER GRADE OPTION  
| 30707 | 001 | 9:00-11:35 A | MW | 6/6-8/10 | Staff | TC-1 |

**KIN 168 C**  
Tennis - Beginning (formerly PE 139 C)  
This course will place emphasis on tennis fundamentals including forehand, backhand, and the serve.  
• PASS/NO PASS/LETTER GRADE OPTION  
| 30708 | 001 | 9:00-11:35 A | MW | 6/6-8/10 | Staff | TC-1 |

**KIN 170 C**  
Tennis - Advanced  
Transfer: CSU, UC Credit Limitation  
Advisory: Student should have beginner experience in tennis or have taken KIN 168 C.  
This course is designed for students desiring instruction from intermediate to advanced tennis.  
• PASS/NO PASS/LETTER GRADE OPTION  
| 30709 | 001 | 9:00-11:35 A | MW | 6/6-8/10 | Staff | TC-1 |

**KIN 195AC**  
Baseball - Beginning (formerly KIN 195 C)  
Transfer: CSU  
This course includes instruction in the fundamental skills of baseball with emphasis on techniques, game strategy, and the correct methods to play the game.  
• PASS/NO PASS/LETTER GRADE OPTION  
| 30590 | 001 | 9:00-11:50 A | MW | 6/6-8/10 | Hutting, Anthony | BFB-1 |

**KIN 196 C**  
Tennis - Intermediate (formerly PE 141 C)  
Transfer: CSU, UC Credit Limitation  
Advisory: Student should have intermediate experience in tennis or have taken KIN 169 C.  
This course is designed to help the advanced tennis student improve specific skills and strategies for competition. Students must provide racquet and two cans of tennis balls.  
• PASS/NO PASS/LETTER GRADE OPTION  
| 30591 | 001 | 9:00-11:35 A | MW | 6/6-8/10 | Hutting, Anthony | BFB-1 |

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<tr>
<td>30592 OL1 ONLINE</td>
<td>6/6-7/14</td>
<td>Uttley, Anthony ONLINE CLASS: The above class meets ENTIRELY ONLINE. Students must update their current email address in myGateway BEFORE registering for 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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<tr>
<td>30593 OL2 ONLINE</td>
<td>6/6-7/14</td>
<td>Uttley, Anthony ONLINE CLASS: The above class meets ENTIRELY ONLINE. Students must update their current email address in myGateway BEFORE registering for 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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**KIN 199 C**  
Conditioning for Athletes (formerly PE 162 C)  
Transfer: CSU, UC Credit Limitation  
Prerequisite: KIN 202 C or KIN 203 C or KIN 204 C or KIN 205 C or KIN 206 C or KIN 207 C or 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 KIN 219 C or KIN 222 C, with a grade of C or better or demonstrate advanced athletic skills.  
This course is designed for individualized instruction and practice in the areas of weight training, weight lifting, anaerobic and aerobic fitness, and flexibility for competition in various intercollegiate sports. This course may be taken for credit 4 times.  
| 30594 | 004 | 9:00-12:00 P | MTWTh | 7/11-8/12 | Welliver, Nancy | G2-122 |

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<tr>
<td>30606 OL1 ONLINE</td>
<td>6/7-8/12</td>
<td>Pickler, Brad ONLINE CLASS: The above class is one-half unit course designated for women’s softball athletes.</td>
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<tr>
<td>30624 OL2 ONLINE</td>
<td>6/7-8/12</td>
<td>Pickler, Brad ONLINE CLASS: The above class is one-half unit course designated for women’s soccer athletes.</td>
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**KIN 200 C**  
Athletic Skill Development  
Transfer: CSU, UC Credit Limitation  
Prerequisite: KIN 202 C or KIN 203 C or KIN 204 C or KIN 205 C or KIN 206 C or KIN 207 C or 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 KIN 219 C or KIN 222 C, with a grade of C or better 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.  
• PASS/NO PASS/LETTER GRADE OPTION  
| 30626 | 001 | 10:00-11:30 A | MTWTh | 6/28-8/10 | Rus, Cristian | SOCCER-SOUTH |

**KIN 230 C**  
Introduction to Kinesiology (formerly PE 252 C)  
Transfer: CSU, UC  
This course covers the introduction and orientation to the field of kinesiology as a profession and academic discipline.  
• PASS/NO PASS/LETTER GRADE OPTION  
| 30596 OL1 ONLINE          | 6/6-7/10 | Cutrona, Piero ONLINE CLASS: The above class meets ENTIRELY ONLINE. Students must update their current email address in myGateway BEFORE registering for the class. For more information, go to www.cypresscollege.edu/academics/distance-education. |
| 30597 OL2 ONLINE          | 6/6-7/10 | Cutrona, Piero ONLINE CLASS: The above class meets ENTIRELY ONLINE. Students must update their current email address in myGateway BEFORE registering for the class. For more information, go to www.cypresscollege.edu/academics/distance-education. |

**KIN 235 C**  
First Aid, CPR and Emergencies (formerly PE 235 C)  
Transfer: CSU, UC  
This course includes the theory and implementation of the skills necessary in response to an emergency.  
• $27.00 Material Fee – PAYABLE AT REGISTRATION  
| 30619 HY1 HYBRID            | 1:00-4:00 P | M | 6/13-6/27 | Vanherk, Tracy | Vanherk, Tracy | ZOOM |

**KIN 248 C**  
Psychology of Sport (formerly PE 248)  
Transfer: CSU, UC  
This course consists of the psychological study of athletes on all levels of competition. The course includes such areas as competition, understanding coaches, goal setting, motivation, youth sports, anxiety and stress, relaxation and sport imagery, relationships, and drug abuse in sports.  
• PASS/NO PASS/LETTER GRADE OPTION  
| 30588 OL1 ONLINE          | 6/7-7/10 | Cutrona, Piero ONLINE CLASS: The above class meets ENTIRELY ONLINE. Students must update their current email address in myGateway BEFORE registering for the class. For more information, go to www.cypresscollege.edu/academics/distance-education. |

Although students will be able to register for classes if they have not yet met the vaccine mandate, they are required to check-in for a wristband prior to entering an on-campus class. Students who are not vaccinated or do not have an approved exemption will not be able to check-in or attend class on campus.
KIN 249 C  
Sport and United States Society (formerly PE 250 C)  
Transfer: CSU, UC  
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.  
SOC JUST  
CRN 30593  
OL1 ONLINE  
6/6-7/2  
Mahr, Margaret  
ONLINE CLASS: The above class meets ENTIRELY ONLINE. Students MUST update their current email address in myGateway BEFORE registering for the class. For more information, go to www.cypresscollege.edu/academics/distance-education.  
CRN 30594  
OL2 ONLINE  
6/20-7/17  
Mahr, Margaret  
ONLINE CLASS: The above class meets ENTIRELY ONLINE. Students MUST update their current email address in myGateway BEFORE registering for the class. For more information, go to www.cypresscollege.edu/academics/distance-education.

KIN 295 C  
Kinesiology - Internship Seminar  
Transfer: CSU  
This course is a seminar for analysis of field experiences, including appropriate theory, skills and techniques in addition to supervised experience in an approved fieldwork location agency. Internship must be specific to the discipline of kinesiology. A minimum of 60 hours per semester is required.  
CRN 30586  
OL1 ONLINE  
6/6-7/31  
Cutrona, Piero  
ONLINE CLASS: The above class meets ENTIRELY ONLINE. Students MUST update their current email address in myGateway BEFORE registering for the class. For more information, go to www.cypresscollege.edu/academics/distance-education.

MGT 211 C  
Writing for Business  
Transfer: CSU  
Prerequisite: ENGL 100 C or ENGL 101 C or ESL 110 C with a grade of C or better.  
This course is an introduction to the communication skills and knowledge needed in organizations. Focusing on the writing process, it includes communication fundamentals: ethical, legal, and multicultural issues.  
CRN 30003  
001 12:00-12:50 A  
MTWTh 6/6-7/6  
Troy, Kathleen  
ZOOM CLASS: The above class will be held on ZOOM during the days and times identified in the schedule.  
CRN 30326  
HY2 HYBRID  
6/6-7/21  
Hill, Garet  
HYBRID  
12:25-1:20 P  
6/6-7/21  
Hill, Garet  
SEM-112  
HYBRID CLASS: The above hybrid class will be held IN PERSON and ONLINE. Required in-person meetings are shown on the above lines. To avoid being dropped, students should confirm their email address before enrolling in the class. For more information, go to www.cypresscollege.edu/academics/distance-education.

MATH N01 C  
Supervised Tutoring - Math  
This course provides individual tutoring based on each student’s needs in mathematics.  
CRN 30295  
001 9:00-11:50 A  
MTWTh 6/6-7/27  
Staff  
6/6-7/27  

MATH 011 C  
Skills for Finite Math  
Prerequisite: Appropriate placement.  
Corequisite: MATH 115PC  
This support course covers the skills and concepts needed to be successful in MATH 115PC. Topics include multiplying polynomials, factoring polynomials, solving linear equations, graphing linear equations, functions, and graphing inequalities. Students enrolling in a section of MATH 011 C must also enroll in the specific MATH 115PC course it is paired with during the same semester.  
CRN 30270  
100 8:20-9:25 P  
MTWTh 6/6-7/28  
Takeuchi, Kevin  
SEM-203  
The above class provides students with skills to help them succeed in MATH 115PC. Students who register for this section must also register for the 30273 section of Math 115PC. Students must take both courses concurrently. Enter both CRNS when registering for the course.

MATH 012 C  
Skills for Probability and Statistics  
Prerequisite: Appropriate placement.  
Corequisite: MATH 120PC  
This support course covers the skills and concepts needed to be successful in MATH 120PC which includes solving and graphing linear equations, order of operations of real numbers, basic probability, probability distributions, measures of central tendency and dispersion, sampling techniques, parametric and non-parametric tests of hypotheses. Students enrolling in a section of MATH 012 C must also enroll in the specific MATH 120PC course it is paired with during the same semester.  
CRN 30481  
001 11:20-12:25 P  
MTWTh 6/6-7/28  
Ghaffari, Ardestan  
SEM-207  
The above class provides students with skills to help them succeed in MATH 120PC. Students who register for this section must also register for the 30483 section of Math 120PC. Students must take both courses concurrently. Enter both CRNS when registering for the course. This section requires the use of MyStatLab for online assignments. A hard copy of the textbook is optional.  
The above class is part of the Legacy Program. Concurrent enrollment in CRN 140 CRN 30701 is required. Enrollment requires being a part of the Legacy Program. For more information about the Legacy Program, please e-mail the Legacy Program Counselor, LaRon Armstead at Larmstead@cypresscollege.edu, and the Legacy Program Coordinator, Regina Rhymes at rhymes@cypresscollege.edu.

MATH 240 C  
Legal Environment of Business  
Transfer: CSU  
Prerequisite: ENGL 100 C or ENGL 101 C or ESL 110 C with a grade of C or better.  
This course is an introduction to the legal environment in which businesses operate. Topics include American legal system, contracts, torts, business organization, etc.  
CRN 30071  
001 9:00-11:50 A  
MTWTh 6/6-7/6  
Troy, Kathleen  
ZOOM CLASS: The above class will be held on ZOOM during the days and times identified in the schedule.  
CRN 30491  
001 11:20-12:25 P  
MTWTh 6/6-7/28  
Ghaffari, Ardestan  
SEM-207  
The above class provides students with skills to help them succeed in MATH 120PC. Students who register for this section must also register for the 30493 section of Math 120PC. Students must take both courses concurrently. Enter both CRNS when registering for the course. This section requires the use of MyStatLab for online assignments. A hard copy of the textbook is optional.

Mathematics

MATH 295 C  
Kinesiology - Internship Seminar  
Transfer: CSU  
This course is a seminar for analysis of field experiences, including appropriate theory, skills and techniques in addition to supervised experience in an approved fieldwork location agency. Internship must be specific to the discipline of kinesiology. A minimum of 60 hours per semester is required.  
CRN 30586  
OL1 ONLINE  
6/6-7/31  
Cutrona, Piero  
ONLINE CLASS: The above class meets ENTIRELY ONLINE. Students MUST update their current email address in myGateway BEFORE registering for the class. For more information, go to www.cypresscollege.edu/academics/distance-education.

MATH 295 C  
Kinesiology - Internship Seminar  
Transfer: CSU  
This course is a seminar for analysis of field experiences, including appropriate theory, skills and techniques in addition to supervised experience in an approved fieldwork location agency. Internship must be specific to the discipline of kinesiology. A minimum of 60 hours per semester is required.  
CRN 30586  
OL1 ONLINE  
6/6-7/31  
Cutrona, Piero  
ONLINE CLASS: The above class meets ENTIRELY ONLINE. Students MUST update their current email address in myGateway BEFORE registering for the class. For more information, go to www.cypresscollege.edu/academics/distance-education.
**MATH 013 C**  
Skills for Survey of Calculus  
**Prerequisite:** Appropriate placement.  
**Corequisite:** MATH 130PC  
This support course covers the skills and concepts necessary for success in MATH 130PC. Topics include factoring polynomials, solving linear, quadratic, polynomial and exponential equations, graphing lines and parabolas, laws of exponents and logarithms, functions, solving systems of linear equations, and common geometric formulas. Students enrolling in a section of MATH 013 C must also enroll in the specific MATH 130PC course it is paired with during the same semester.  
- Non-degree credit  
- 30295 001 12-3-4:25 P  MTWTh  6/6-7/27 Choe, Timothy SEM-204  
The above class provides students with skills to help them succeed in Math 130PC. Students who register for this section must also register for the 30296 section of Math 130PC. Students can take both courses concurrently. Enter both CRNs when registering for the course.

**MATH 014 C**  
Skills for College Algebra  
**Prerequisite:** Appropriate placement.  
**Corequisite:** MATH 141PC  
This support course covers the skills and concepts needed to be successful in MATH 141PC. Topics include factoring polynomials, solving linear, quadratic, polynomial, exponential, and logarithmic equations, graphing lines, parabolas, and other nonlinear functions, the laws of exponents, functions, solving systems of linear and nonlinear equations. Students enrolling in a section of MATH 014 must also enroll in the specific MATH 141PC course it is paired with during the same semester.  
- Non-degree credit  
- 30287 HY1 HYBRID 6/6-7/28 Tran, Hoa HYBRID  
 HYBRID CLASS: The above hybrid class will be held IN PERSON and ONLINE. Required in-person meetings are shown on the above lines. To avoid being dropped, students should confirm their email address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/.  
This class provides students with skills to help them succeed in MATH 141PC. Students who register for this section must also register for the 30288 section of MATH 141PC. Students must take both courses concurrently. Enter both CRNs when registering for the course. This section uses open educational resources and has zero textbook costs.

**MATH 040 C**  
Intermediate Algebra  
**Prerequisite:** MATH 020 C or Algebra I with a grade of C or better and the assessment process or AB 705 Multiple Measures Placement.  
This is the second course in algebra that covers sets, axioms for the real number system, polynomials, solutions of linear and quadratic equations and inequalities, and systems of equations. Students may not receive credit for both MATH 040 C and MATH 041 C. Students must see a counselor for placement.  
- 30242 HY1 HYBRID 6/6-7/25 Nguyen, Kelly HYBRID  
 HYBRID CLASS: The above hybrid class will be held IN PERSON and ONLINE. Required in-person meetings for orientation and proctored exams will be listed in the course syllabus. ALL students must physically attend class with their photo IDs on those dates. To avoid being dropped, students should confirm their email address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/.  
The above class uses open educational resources and has zero textbook costs.

**MATH 041 C**  
Combined Algebra I and II  
**Prerequisite:** MATH 015 C or Pre-Algebra with a grade of C or better and the assessment process or AB 705 Multiple Measures Placement.  
This course is designed for students who would like to complete elementary and intermediate algebra in one semester. It includes polynomials, rational expressions, radicals, linear systems, equations and graphs. Students may not receive credit for both MATH 040 C and MATH 041 C. Students who have completed MATH 020 C are allowed to take MATH 040 C or MATH 041 C. Students must see a counselor for placement.  
- 30269 001 8:30-11:45 A MTWTh  6/6-7/28 Yu, Tim SEM-203  
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

**MATH 115PC**  
Finite Mathematics (same as MATH 115 C)  
**Transfer:** CSU, UC  
**Prerequisite:** MATH 040 C or MATH 041 C with a grade of C or better and the assessment process.  
**Corequisite:** MATH 011 C  
This course is for students not majoring in mathematics or science. This course covers linear equations, functions, finance, matrices, linear programming, sets, counting techniques, probability, and applications. This course contains the same topics as MATH 115 C, but it must be taken concurrently with a paired section of MATH 011 C. Duplicate credit not granted for MATH 115 C.  
- 30273 100 6:00-8:10 P MTWTh  6/6-7/28 Takeuchi, Kevin SEM-203  
This course uses open educational resources and has zero textbook costs.
**MATH 120 PC**  
**Introduction to Probability and Statistics (same as MATH 120 C)**  
4 Units  
Prerequisite: MATH 030 C or MATH 041 C or MATH 024 C and the assessment process. Proof of prerequisites is required.  
Corequisite: MATH 012 C  
This course is an introduction to the elements of statistical analysis, applications to business, biological sciences and social sciences. This course contains the same topics as MATH 120 C, but it must be taken concurrently with a paired section of MATH 012 C. Duplicate credit not granted for MATH 120 C or MATH 20HC.  
30275 001 2:00-4:10 P MTWTH 6/6-7/28 Christenson, Peter  
30483 002 9:00-11:10 A MTWTH 6/6-7/28 Ghaffari, Ardeshir  
HBF HYBRID  
CRN SEC TIME DAYS DATES INSTRUCTOR ROOM  
30277 HY1 HYBRID 9:00-10:00 A Th 6/6-7/28 Hill, Garet  
30280 HY2 HYBRID 6/6-7/28 Hill, Garet  
30291 HY3 HYBRID 2:00-4:10 P MTWTH 6/6-7/28 Tran, Hoa  
HYBRIDCLASS: The above hybrid class will be held INPERSON and ONLINE. Required in-person meetings are shown on the above lines. To avoid being dropped, students should confirm their email address in MyGateway BEFORE enrolling in the class. For more information, go to www.cypresscollege.edu/academics/distance-education/.  
30298 HY4 HYBRID 6/6-7/28 Tran, Hoa  
HYBRIDCLASS: The above hybrid class will be held INPERSON and ONLINE. Required in-person meetings are shown on the above lines. To avoid being dropped, students should confirm their email address in MyGateway BEFORE enrolling in the class. For more information, go to www.cypresscollege.edu/academics/distance-education/.  
30300 HY5 HYBRID 6/6-7/28 Tran, Hoa  
HYBRIDCLASS: The above hybrid class will be held INPERSON and ONLINE. Required in-person meetings are shown on the above lines. To avoid being dropped, students should confirm their email address in MyGateway BEFORE enrolling in the class. For more information, go to www.cypresscollege.edu/academics/distance-education/.

**MATH 140C**  
**College Algebra (same as MATH 141 C)**  
4 Units  
Transfers: CSU, UC  
Prequisite: MATH 030 C and MATH 040 C or MATH 041 C and the assessment process. Proof of prerequisites is required.  
Corequisite: MATH 014 C  
This course is one of two courses to prepare students for the calculus sequence. Topics include rational, exponential and logarithmic functions, conic sections, zeros of polynomial functions and analytic geometry. This course contains the same topics as MATH 141 C but it must be taken concurrently with a paired section of MATH 014 C. Duplicate credit not granted for MATH 141 C.  
30288 HY1 HYBRID 6/6-7/28 Tran, Hoa  
HYBRIDCLASS: The above hybrid class will be held INPERSON and ONLINE. Required in-person meetings are shown on the above lines. To avoid being dropped, students should confirm their email address in MyGateway BEFORE enrolling in the class. For more information, go to www.cypresscollege.edu/academics/distance-education/.

**MATH 141PC**  
**College Algebra (same as MATH 141 C)**  
4 Units  
Transfers: CSU, UC  
Prequisite: MATH 030 C and MATH 040 C or MATH 041 C and the assessment process. Proof of prerequisites is required.  
Corequisite: MATH 014 C  
This course is one of two courses to prepare students for the calculus sequence. Topics include rational, exponential and logarithmic functions, conic sections, zeros of polynomial functions and analytic geometry. This course contains the same topics as MATH 141 C but it must be taken concurrently with a paired section of MATH 014 C. Duplicate credit not granted for MATH 141 C.  
30288 HY1 HYBRID 6/6-7/28 Tran, Hoa  
HYBRIDCLASS: The above hybrid class will be held INPERSON and ONLINE. Required in-person meetings are shown on the above lines. To avoid being dropped, students should confirm their email address in MyGateway BEFORE enrolling in the class. For more information, go to www.cypresscollege.edu/academics/distance-education/.

**MATH 142 C**  
**Trigonometry**  
4 Units  
Transfers: CSU, UC  
Prequisite: MATH 141 C or MATH 141PC with a grade of C or better and the assessment process. Proof of prerequisites is required.  
Corequisite: MATH 014 C  
This course is one of two pre-calculus courses which includes trigonometric functions, graphs, equations, identities, laws of sines and cosines, polar coordinates, vectors, parametric equations and DeMoivre's Theorem.  
30187 001 2:00-4:10 P MTWTH 6/6-7/28 Nguyen, Hoang  
30292 002 2:00-4:10 P MTWTH 6/6-7/28 Nguyen, Dai  
HYBRIDCLASS: The above hybrid class will be held INPERSON and ONLINE. Required in-person meetings are shown on the above lines. To avoid being dropped, students should confirm their email address in MyGateway BEFORE enrolling in the class. For more information, go to www.cypresscollege.edu/academics/distance-education/.

**MATH 150AC**  
**Calculus I**  
4 Units  
Transfer: CSU, UC  
Prequisite: MATH 141 C and MATH 142 C or MATH 141PC and MATH 142 C with a grade of C or better and the assessment process.  
This course is an introduction to mathematical analysis. It includes the study of analytic geometry, functions and limits, continuity, differentiation and integration.  
30290 001 11:00-1:10 P MTWTH 6/6-7/28 Rovy, Scott  
30291 002 2:00-4:10 P MTWTH 6/6-7/28 Nguyen, Dai  
HYBRIDCLASS: The above hybrid class will be held INPERSON and ONLINE. Required in-person meetings are shown on the above lines. To avoid being dropped, students should confirm their email address in MyGateway BEFORE enrolling in the class. For more information, go to www.cypresscollege.edu/academics/distance-education/.

**MATH 150BC**  
**Calculus II**  
4 Units  
Transfer: CSU, UC  
Prequisite: MATH 150AC with a grade of C or better or comparable 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 curves.  
30292 001 10:00-12:10 P MTWTH 6/6-7/28 Chrispens, Adriana  
HYBRIDCLASS: The above hybrid class will be held INPERSON and ONLINE. Required in-person meetings are shown on the above lines. To avoid being dropped, students should confirm their email address in MyGateway BEFORE enrolling in the class. For more information, go to www.cypresscollege.edu/academics/distance-education/.

**MATH 250AC**  
**Multivariable Calculus**  
4 Units  
Transfer: CSU, UC  
Prequisite: MATH 150BC or Calculus II and Analytic Geometry with a grade of C or better and the assessment process. Proof of prerequisites is required.  
This is 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.  
30293 001 9:00-11:10 A MTWTH 6/6-7/28 Plett, Christina  
HYBRIDCLASS: The above hybrid class will be held INPERSON and ONLINE. Required in-person meetings are shown on the above lines. To avoid being dropped, students should confirm their email address in MyGateway BEFORE enrolling in the class. For more information, go to www.cypresscollege.edu/academics/distance-education/.

**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.

All students wishing to take on-campus classes or access on-campus Student Support services must meet the college vaccination requirements and follow CDC guidelines on masking, social distancing, etc. For more information go to: https://www.cypresscollege.edu/coronavirus. Students who do not meet the vaccination requirement may remain off-site and enroll in entirely online classes.
Media Arts Design

MAD 192 C 3 Units
Great Directors of Cinema
Transfer: CSU, UC
Advisory: Eligibility for ENGL 100 C or ENGL 101 C or ESL 110 C
This course is a study of important film directors and their work. Students will view, analyze, discuss and write about landmark films made by influential directors.

30694 OL1 ONLINE 6/20-8/12 Shimaneak, Thomas
ONLINE CLASS: The above online course has no scheduled meeting times and is offered fully online. To avoid being dropped, students MUST enter their e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/.

Mortuary Science

MORT 248 C 6 Units
Funeral Service Thanatology
Prerequisite: MORT 201 C with a grade of C or better.
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.

30327 001 9:00-12:50 P MW 6/6-8/11 Collins, Lori TE3-222
The above class will include 108 hours of lab/clinical at a Funeral Home, to be arranged by student.

Music

MUS 116 C 3 Units
Music Appreciation
Transfer: CSU, UC
This course is a survey of music literature from the Middle Ages to the present. Concert attendance is required. Open to all students, but designed for the non-music major.

30654 OL1 ONLINE 6/6-7/16 Curtin, Brian
ONLINE CLASS: The above class meets ENTIRELY ONLINE. Students MUST update their current email address in myGateway BEFORE registering for the class. For more information, go to www.cypresscollege.edu/academics/distance-education.

MUS 119 C 3 Units
History of Rock Music
Transfer: CSU, UC
From its earliest beginnings to the present day, this course surveys the inception, evolution, and development of rock music in America and abroad.

30660 001 11:15-1:40 P MTWTh 6/20-7/25 Gonzalez, Olga ZOOM: This course meets via Zoom during the days and times identified in the schedule.

30658 OL1 ONLINE 6/6-7/9 Buck, Peter

MUS 298 C .5 to 12 Units
Music Seminar
Transfer: CSU, UC Credit Limitation
In this course, students will learn to use professional audio production software, including recording, midi, digital effects, software based sampling and an introduction to surround sound mixing.

• PASS/NO PASS/LETTER GRADE OPTION
30714 001 10:00-2:25 P MTWTh 6/6-7/14 McMillian, Marcus FA-214D
The above class is a 2 lab unit course.

Nursing

NURS 090 C 3.5 Units
Nursing Transitions
Transfer: CSU, UC
Prerequisite: Licensed Vocational Nurse (LVN) or Licensed Psychiatric Technician (LPT), with no less than six months documented work experience in their licensed capacity, and successful completion of career mobility proficiency exams and skills validation test.
This course is designated for the experienced (no less than six months documented work experience in their licensed capacity) LVN/LPT who is preparing to enter the Registered Nursing career ladder program.

30083 001 9:00-12:50 P MT 6/6-7/7 Staff TE3-310
LAB 1:20-3:40 P T 6/6-7/7 Staff TE3-310
The above class will include 81 hours of clinical/lab instruction total, TBA by instructor.

NURS 104 C .5 Units
Introduction to ECG Interpretation
Transfer: CSU
Prerequisite: NURS 191 C and NURS 193 C with a grade of C or better; Licensed Vocational Nurse; Registered Nurse or permission of instructor.
This elective course provides specialized nursing knowledge in providing patient centered care to patients experiencing oxygenation disorders; cardiac dysrhythmias.

• PASS/NO PASS/LETTER GRADE OPTION
30788 001 8:00-5:00 P W 8/10 Ortega, Ryan TE3-316

NURS 190 C 2 Units
Introduction to Nursing Concepts
Transfer: CSU
This course will introduce the student to the theoretical basis of nursing and patient centered care, including basic psychosocial concepts inherent to the development of professionalism, teamwork and collaboration, evidence based practice, quality improvement and informatics.

30364 HY1 HYBRID 6/6-6/28 Faraci, Michael
9:00-10:00 A M 6/6 Faraci, Michael ZOOM
9:00-10:00 A T 6/7 Faraci, Michael ZOOM
9:00-10:00 A M 6/13 Faraci, Michael ZOOM
9:00-10:00 A M 6/27 Faraci, Michael ZOOM
HYBRID CLASS: The above hybrid class includes both online and Zoom instruction. Zoom meetings will be during the days and times identified in the schedule. To avoid being dropped, students should confirm that their email address in myGateway is accurate after enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/ or email the instructor at Mfaraci@cypresscollege.edu.

Philosophy and Religious Studies

PHIL 100 C 6 Units
Introduction to Philosophy
Transfer: CSU, UC Credit Limitation
Advisory: Eligibility for ENGL 100 C or ENGL 101 C or ESL 110 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.

30234 001 8:00-10:50 A MTWTh 6/6-7/6 Kalamian, Jenifer HUM-225

30238 002 11:15-12:45 P MTWTh 6/6-7/28 Young, Martin ZOOM
The above 8-week course meets via Zoom during the days and times identified in the schedule.

30235 OL1 ONLINE 6/6-7/31 Heusser, Willis
ONLINE CLASS: The above 8-week online course has no scheduled meeting times and is offered fully online. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/.

30236 OL2 ONLINE 6/6-7/31 Heusser, Willis
ONLINE CLASS: The above 8-week online course has no scheduled meeting times and is offered fully online. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/.

30237 OL3 ONLINE 6/6-7/31 Heusser, Willis
ONLINE CLASS: The above 8-week online course has no scheduled meeting times and is offered fully online. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/.

Although students will be able to register for classes if they have not yet met the vaccine mandate, they are required to check-in for a wristband prior to entering an on-campus class. Students who are not vaccinated or do not have an approved exemption will not be able to check-in or attend class on campus.
PHIL 160 C 3 Units
Introduction to Ethics
Advisory: Eligibility for ENGL 100 C or ENGL 101 C or ESL 110 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.

PHIL 170 C 3 Units
Logic and Critical Thinking
Advisory: Eligibility for ENGL 100 C or ENGL 101 C or ESL 110 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.

PHOT 101 C 3 Units
Introduction to Photography
This introductory course emphasizing visual concepts, basic image capture with film and digital cameras, industry standard imaging software basics and darkroom techniques. Credit by Examination.
- $35.00 Material Fee – PAYABLE AT REGISTRATION

PHS 270 C 3 Units
Nutrition Science and Application
This course focuses on nutrition science using biological basis. It includes the study of the human diet in the context of disease prevention and enhancement of health. Students will critically evaluate current controversies and global nutrition-related issues. Duplicate credit not granted for PHS 270HC.

PHS 280 C 3 Units
Introduction to Public Health (formerly KIN 280 C)
In this course, students will discuss contemporary public health challenges focusing on eliminating health disparities in chronic conditions, infectious diseases and behavioral health.

PHS 281 C 3 Units
Health and Social Justice (formerly KIN 281 C)
This course provides an introduction to the health inequities in the United States that stem from unequal living conditions. Students will explore how education, socioeconomic status, racism and gender shape health epidemics and policy development. Theoretical frameworks will be used to assess and analyze public health issues. SOC JUST

PHS 284 C 3 Units
Contemporary Personal Health (formerly KIN 284 C)
This course focuses on the exploration of major health issues and behaviors in the various dimensions of health. Emphasis is placed on individual responsibility for personal health and the promotion of informed, positive health behaviors.

All students wishing to take on-campus classes or access on-campus Student Support services must meet the college vaccination requirements and follow CDC guidelines on masking, social distancing, etc. For more information go to: https://www.cypresscollege.edu/coronavirus. Students who do not meet the vaccination requirement may remain off-site and enroll in entirely online classes.
PHYS 221 C
General Physics I
Transfer: CSU, UC Credit Limitation
Prerequisite: PHYS 130 C with a grade of C or better or high school physics with a grade of A or B and MATH 150AC with a grade of C or better and completion of or concurrent enrollment in MATH 150BC.
This calculus-based physics course is for students majoring in physics, chemistry, geology, engineering (all areas), computer science, mathematics, and related fields. Topics covered include mechanics, properties of matter, and fluids. This course requires knowledge of differential and integral calculus.

Pilot
Pilot classes can be found in the Aviation and Travel Careers area.

Political Science
POSC 100 C
United States Government
Transfer: CSU, UC Credit Limitation
Advisory: Eligibility for ENGL 100 C or ENGL 101 C or ESL 110 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.

PT 115 C
Nursing Science II
Transfer: CSU
Prerequisite: Completion of or concurrent enrollment in PT110 C with a grade of C or better.
This course explores the disease process of medical/surgical conditions relative to etiology, pathology and treatment modalities.

Psychology
PSY 101 C
Introduction to Psychology
Transfer: CSU, UC Credit Limitation
Advisory: Eligibility for ENGL 100 C or ENGL 101 C or ESL 110 C.
This course is a scientific consideration of the psychological foundations of behavior.

Psychiatric Technology
PT 080 C
Selected Topics in Psychiatric Technology
Transfer: CSU, UC Credit Limitation
This course is designed to meet the health science student's need for current topics and issues, updated information in health care, review of specialized subject matter, and/or preparation for health related licensure and certification exams. May be taken for credit 4 times.

Although students will be able to register for classes if they have not yet met the vaccine mandate, they are required to check-in for a wristband prior to entering an on-campus class. Students who are not vaccinated or do not have an approved exemption will not be able to check-in or attend class on campus.
PSY 131 C  3 Units
Cross-Cultural Psychology (formerly PSY 237 C)
Transfer: CSU, UC
Advisory: Eligibility for ENGL 100 C or ENGL 101 C or ESL 110 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. SOC JUST
30182 OL1 ONLINE 6/6-7/10 Young, Brandy
ONLINE CLASS: The above 5-week online course has no scheduled meeting times and is offered fully online. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/

PSY 139 C  3 Units
Developmental Psychology
Transfer: CSU, UC
Advisory: Eligibility for ENGL 100 C or ENGL 101 C or ESL 110 C.
This course is a study of emotional, intellectual, social and physical growth patterns from conception to death. This course explores major theories of development.
30183 HY1 HYBRID 6/6-7/10 Orona, Shannell
HYBRID CLASS: The above 5-week hybrid course includes both in person and online instruction. In person meetings will be during the days and times identified above. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/
30184 OL1 ONLINE 6/6-7/10 Sandoval, Carlos
ONLINE CLASS: The above 5-week online course has no scheduled meeting times and is offered fully online. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/
30185 OL2 ONLINE 6/6-7/10 Adams, Brian
ONLINE CLASS: The above 5-week online course has no scheduled meeting times and is offered fully online. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/

PSY 145 C  3 Units
Child Psychology
Transfer: CSU, UC
Advisory: Eligibility for ENGL 100 C or ENGL 101 C or ESL 110 C.
This course explores child development from conception through adolescence. Education and teaching issues related to children are highlighted.
30517 OL1 ONLINE 6/6-7/10 Tapia, James
ONLINE CLASS: The above 5-week online course has no scheduled meeting times and is offered fully online. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/

PSY 161 C  4 Units
Probability and Statistics: Social Sciences (same as SOC 161 C)
Transfer: CSU, UC Credit Limitation
Prerequisite: MATH 040 C or MATH 041 C or Algebra II with a grade of C or better and the assessment process.
This introduction to basic statistical concepts uses computer applications and traditional methods to analyze data and problems in psychology and the social sciences. Students who receive credit for this course may not receive credit for MATH 120 C. Duplicate credit not granted for PSY 161HC, SOC 161 C, or SOC 161HC.
30516 OL1 ONLINE 6/6-7/10 Ura, Masako
ONLINE CLASS: The above 5-week online course has no scheduled meeting times and is offered fully online. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/

PSY 221 C  3 Units
The Brain and Behavior
Transfer: CSU, UC
Prerequisite: 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.
30519 OL1 ONLINE 6/6-7/10 Cisco Reuter, Hilary
ONLINE CLASS: The above 5-week online course has no scheduled meeting times and is offered fully online. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/
Sociology

SOC 101 C 3 Units
Introduction to Sociology
Advisory: Eligibility for ENGL 100 C or ENGL 101 C or ESL 110 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.
30145 HY1 HYBRID 6/7-7/10 Acosta, Pauline
HYBRID CLASS: The above 5-week hybrid course includes both in person and online instruction. In person meetings will be during the days and times identified above. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/
30146 OL1 ONLINE 6/6-7/10 Rhymes, Regina
ONLINE CLASS: The above 5-week online course has no scheduled meeting times and is offered fully online. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/
30148 OL2 ONLINE 6/6-7/10 Curiel, Larry
ONLINE CLASS: The above 5-week online course has no scheduled meeting times and is offered fully online. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/
30149 OL3 ONLINE 6/6-7/10 Rhymes, Regina
ONLINE CLASS: The above 5-week online course has no scheduled meeting times and is offered fully online. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/
30151 OL4 ONLINE 6/6-7/10 Curiel, Larry
ONLINE CLASS: The above 5-week online course has no scheduled meeting times and is offered fully online. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/
30153 OL5 ONLINE 6/6-7/10 Adams, Virgil
ONLINE CLASS: The above 5-week online course has no scheduled meeting times and is offered fully online. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/

SOC 102 C 3 Units
Social Problems
Advisory: Completion of SOC 101 C and eligibility for ENGL 100 C or ENGL 101 C or ESL 110 C.
This course is an identification and analysis of selected contemporary social problems in American society and around the world.
30154 OL1 ONLINE 6/6-7/10 Agullera, Peter
ONLINE CLASS: The above 5-week online course has no scheduled meeting times and is offered fully online. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/

SOC 161 C 4 Units
Probability and Statistics-Social Sciences (same as PSY 161 C)
Prerequisite: MATH 040 C or MATH 041 C or MATH 024 C or Algebra II with a grade of C or better and the assessment process.
This introduction to basic statistical concepts uses computer applications and traditional methods to analyze data and problems in psychology and the social sciences. Students who receive credit for this course may not receive credit for MATH 120 C. Duplicate credit not granted for PSY 161 C, PSY 161HC, or SOC 161HC.
30157 OL1 ONLINE 6/6-7/10 Ura, Masako
ONLINE CLASS: The above 5-week online course has no scheduled meeting times and is offered fully online. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/

SOC 275 C 3 Units
Marriage and Family
Advisory: Eligibility for ENGL 100 C or ENGL 101 C or ESL 110 C.
This course is a study of the sociological factors involved in family relationships, courtship, marital adjustments and parenthood.
30155 OL1 ONLINE 6/6-7/10 Rhymes, Regina
ONLINE CLASS: The above 5-week online course has no scheduled meeting times and is offered fully online. To avoid being dropped, you MUST enter your e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/

Spanish

SPAN 101 C 5 Units
Elementary Spanish I
Advisory: CSU, UC Credit Limitation
This course focuses on the acquisition of the four basic skills in language learning: listening comprehension, speaking, reading, and writing. Students will be introduced to the culture and geography of Spain and Latin America.
• PASS/NO PASS/LETTER GRADE OPTION
30548 001 7-4:55:11:10 A MTWTh 6/6-7/18 Merlo, Adrienne HUM-103
30691 100 6:10-9:40 P MTWTh 6/6-7/18 Leopoldo, Pena HUM-103

Theater Arts

THEA 100 C 3 Units
Introduction to the Theater
Advisory: CSU, UC Credit Limitation
This course is designed for students who wish to explore the basic elements that comprise the art of the theater from theory to practice.
• PASS/NO PASS/LETTER GRADE OPTION
30693 OL1 ONLINE 6/6-8/6 Hormel, James
ONLINE CLASS: The above online course has no scheduled meeting times and is offered fully online. To avoid being dropped, students MUST enter their e-mail address in MyGateway BEFORE enrolling in the class. For more information, go to https://www.cypresscollege.edu/academics/distance-education/

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.

Although students will be able to register for classes if they have not yet met the vaccine mandate, they are required to check-in for a wristband prior to entering an on-campus class. Students who are not vaccinated or do not have an approved exemption will not be able to check-in or attend class on campus.
CYPRESS COLLEGE

2021-2022

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 a minimum of 25-unit general education requirement as described in the following list. Courses taken for general education must be on the native AA/AS General Education list at the time they are taken. Students should check with their counselor in planning completion of General Education requirements.

(Check boxes accordingly)

<table>
<thead>
<tr>
<th>LEGEND: C=Completed</th>
<th>IP=In Progress</th>
<th>R=Remaining</th>
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<table>
<thead>
<tr>
<th>CATEGORY A. LANGUAGE AND RATIONALITY</th>
<th>6-UNIT MINIMUM</th>
<th>AP CREDIT/OTHER COLLEGE COURSES</th>
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</thead>
<tbody>
<tr>
<td>Written Communication must be completed with a grade of “C” or better.</td>
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</table>

A1  WRITTEN COMMUNICATION: 3 Unit Minimum

- ENGL 100C (100HC*), 101C
- ESL 110C

A2  ANALYTICAL THINKING: 3 Unit Minimum

- COMM 050**, 100C**, (100HC**), 110C**, 135C**
- CIS 111C**
- ENGL 103C**, (103HC**), 104C**, (104HC**), 106C**, 135C**
- PHIL 170C**, (170HC**) ,172C**, 175C**

<table>
<thead>
<tr>
<th>CATEGORY B. NATURAL SCIENCES AND MATHEMATICS</th>
<th>6-UNIT MINIMUM</th>
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<tbody>
<tr>
<td>Mathematics must be completed with a grade of “C” or better.</td>
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</table>

B1  LIFE SCIENCES AND PHYSICAL SCIENCES: 3 Unit Minimum

- ANTH 101C (101HC), 101LC, 210C
- ASTR 115C/117C (116HC/117HC)*
- CHEM 100C, 101C, 103C, 104C, 107C, 111AC, 111BC, 201C
- GEOG 102C/102LC, 140C
- GEOG 100C (100HC), 101C, 103C/115C (100HC/115C), 103C, 105C, 120C, 125C, 130C/131C, 190C
- PSYC 104C
- PHYS 130C, 201C, 202C, 210C, 211C, 221C, 222C, 223C

B2  MATHEMATICS: 3 Unit Minimum (Courses need a prerequisite of Elementary Algebra or higher)

- PSYC 161C (161HC*)
- SOC 161C (161HC*)

C1  ARTS: 3 Unit Minimum

- ENGL 125C (125HC*)
- MUSA 104C (formerly MUS 122C)
- PHOT 101C**, 204C

C2  HUMANITIES: 3 Unit Minimum

- ANTH 105C, 107C
- CHIN 100C, 101C, 102C, 203C, 204C
- COMM 220C**, (220HC*)
- ESL 108C, 109C, 184C, 185C, 186C
- FREN 101C, 102C, 203C, 204C, 204C
- HIST 110C (110HC*), 111C (111HC*), 112C (112HC*), 113C (113HC*), 160C, 161C, 163C, 165C, 170C (170HC*), 171C (171HC*), 270C**, 275C**
- INDS 100C, 101C
- JAPN 100C, 101C, 102C, 126C, 200C (begin F19), 203C, 204C
- JOUR 110C
- LING 101C
- PORT 101C
- SPAN 101C, 102C, 201C, 202C, 203C, 204C
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<th>AP CREDIT or OTHER COLLEGE COURSE(S)</th>
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<td>coun 120c</td>
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<td>eths 101c (formerly 100c) (101hc) (formerly 100hc), 129c =, 130c =, 131c =, 150c = (formerly 140c), 151c = (formerly 141c), 152c =, 153c =, 159c =, 160c =, 161c =, 170c =, 171c =, 202c =, 235c =</td>
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<td>husr 200c, 250c, 255c, 292c</td>
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<td>jour 110c</td>
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<td>kin 248c, 249c(formerly PE 250c)</td>
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<td>mgt 161c, 266c</td>
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<td>phs 280c (280hc), 281c (281hc), 283c, 285c</td>
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<td>rec 102c</td>
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<td>soc 101c (101hc), 102c, 120c, 125c, 225c, 250c, 275c, 277c, 280c, 290c, 292c</td>
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<td>AJ 160c</td>
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<td>ANTH 121c</td>
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<td>DANC 101c</td>
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<td></td>
<td>HIST 275c</td>
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**Completion of the Nursing Program also meets the Social Justice, Equity and Sustainability graduation requirement.**

**READING PROFICIENCY**

One of the following:

**Graduation Reading Requirement**

Proficiency in reading may be satisfied by one of the following:

1) Completion of a degree (AA/AS or higher) from a US regionally accredited college or university.

2) A Cypress College placement test score indicating proficiency has been met or passing the Cypress College reading proficiency test (CTEP 60 or Nelson-Denny 225) prior to Fall 2019.

3) A passing grade of "C" or better in ENGL 096 C or ENGL 102 C or a comparable course from a regionally accredited college or university.

4) A passing grade of "C" or better in any course in the Cypress College IGETC (1B); or Cypress College CSU GE (A3) Critical Thinking category or a comparable course from a regionally accredited college or university.

5) A passing grade of "C" or better in the Cypress College AA/AS degree General Education pattern Area A2 (Analytical Thinking) or a comparable course from a regionally accredited college or university.

See a counselor for details.

**LEGEND**

** Also meets Reading Proficiency requirement for graduation.

∞ Also meets Social Justice, Equity and Sustainability 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.

Please confer with a counselor for more information and to discuss your major requirements.
**CALIFORNIA STATE UNIVERSITY GENERAL EDUCATION BREADTH REQUIREMENTS**

**39 Units Required**

<table>
<thead>
<tr>
<th>A. ENGLISH LANGUAGE COMMUNICATION AND CRITICAL THINKING</th>
<th>9 Unit Minimum</th>
<th>AP Credit/Other College Course(s)</th>
<th>C/IP/R</th>
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<tbody>
<tr>
<td><strong>A1</strong> Oral Communication:</td>
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<tr>
<td>COMM 100C/100HC, 110C(F20)</td>
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<td><strong>A2</strong> Written Communication:</td>
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<td>ENGL 100C(100HC), 101C(F20)</td>
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<tr>
<td>ESL 110C(F20)</td>
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<tr>
<td><strong>A3</strong> Critical Thinking:</td>
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<tr>
<td>COMM 135C, 138C + 238C(students must take both courses to fulfill area credit)</td>
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<tr>
<td>ENGL 103C, (103HC), 104C(104HC), 106C</td>
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<td>PHIL 170C(170HC), F20, 172C, 175C</td>
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<thead>
<tr>
<th>B. SCIENTIFIC INQUIRY AND QUANTITATIVE REASONING</th>
<th>9 Unit Minimum</th>
<th>C/IP/R</th>
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<tbody>
<tr>
<td><strong>B1/B3</strong> Physical Science w/ Lab:</td>
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<tr>
<td>ASTR 116C-117C(116HC/117HC)</td>
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<td>CHEM 100C, 101C, 104C, 107C, 111AC, 118C, 201C(F13)</td>
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<tr>
<td>GEOG 102C/102LC</td>
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<td>GEOL 100C/101C(100HC/101C, 100C/115C(100HC)), 103C, 105C, 130C(131C)</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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| **B2/B3** Life Sciences w/ Lab:                        |                |                                    |
| ANTH 101C(101HC), 110LC                               |                |                                    |
| BIOL 101C(101HC), 111C/112C, 113C/114C, 122C, 174C, 175C, 210C, 220C(F19), 230C, 231C(S06), 241C(S06), 276C(F15) | | |

<table>
<thead>
<tr>
<th><strong>B</strong> Mathematics and Quantitative Reasoning</th>
<th>9 Unit Minimum</th>
<th>C/IP/R</th>
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</thead>
<tbody>
<tr>
<td><strong>B1</strong> Physical Sciences w/o Lab:</td>
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<tr>
<td>ASTR 116C-117C(116HC/117HC)</td>
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<tr>
<td>CHEM 103C</td>
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<tr>
<td>GEOG 102C, 140C(F13)</td>
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<tr>
<td>GEOG 105C(105HC)</td>
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<tr>
<td>102C, 125C, 130C, 190C</td>
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| **B2** Life Sciences w/o Lab:                          |                |                                    |
| ANTH 101C(101HC), 210C(F16)                           |                |                                    |
| BIOL 102C, 103C, 107C(F19), 160C(F21), 277C(F15), 278C(F15) |        |                                    |
| **B4** Mathematics and Quantitative Reasoning (grade of "C-" or better required): | | |
| CSCI 205C                                             |                |                                    |
| MATH 100C, 110C(115C), 120C(125C), 130C(135C), 141C(145C), 142C, 150A, 150B, 250A, 250BC | | |
| PSY 161C(161HC)                                       |                |                                    |
| SOC 161C(161HC)                                       |                |                                    |

<table>
<thead>
<tr>
<th>C. ARTS AND HUMANITIES</th>
<th>9 Unit Minimum</th>
<th>AP Credit/Other College Course(s)</th>
<th>C/IP/R</th>
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<tbody>
<tr>
<td><strong>C1</strong> Arts:</td>
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<tr>
<td>ART 100C, 110C, 111C, 112C(112HC), 114C, 116C(F20), 120C, 150C, 151C, 182C, 194C(formerly 189C), 116C(116HC), 189C(116HC), 119C(F01), 120C, 122C(122HC), 126C(126HC), 127C, 130C(130HC), 135C(135HC), 136C(136HC), 146C(146HC), 282C(282HC)</td>
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<td>ENGL 125C(F99)</td>
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<td>MAD 110C(F19), 122C(F20), 126C(F21), 127C(F21), 128C(F21), 129C(F21), 131C(F21), 191C(F19), 192C(F19), 195C(F19), 196C(F15), 197C(F19), 198C(F18)</td>
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<tr>
<td>MIN 105C(F19)</td>
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<td>MUS 101C, 103C(formerly 103C), 105C, 107C, 110C, 112C, 114C, 116C, 117C, 118C(118HC), 119C(F01), 120C, 122C(122HC), 126C(126HC), 127C, 130C(130HC), 135C(135HC), 136C(136HC), 146C(146HC), 282C(282HC), 291C</td>
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<tr>
<td>PHOT 101C, 204C(F18)</td>
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<tr>
<td>THEA 100C, 102C(F93-F10,begin F13), 107C=(107HC=)</td>
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**Disclaimer:** Every effort has been made to ensure the information below is accurate and timely. However, this information is unofficial and should be checked against the official information found on the ASSIST website @ www.assist.org.
<table>
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<tr>
<th>Category</th>
<th>Course Codes</th>
<th>Notes</th>
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<td>Humanities:</td>
<td>ANTH 105C, 107C&lt;br&gt;CIN 101C, 102C, 203C, 204C (F20)</td>
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<tr>
<td>COMM 220C (220HC)&lt;br&gt;ENGL 102C (102HC), 110C, 111C, 125C (F99 - F00 only), 125HC (F99 - F00 only), 128C (F20), 130C (F20), 208C, 211C, 212C, 221C, 222C, 223C (begin F20), 224C (F20), 234C (234HC), 239C, 243C, 247C, 248C (F18), 249C (F20), 250C (F20), 255C, 256C, 260C (260HC) (F20)</td>
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<td>ESL 106C (F20), 109C (F20)</td>
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<td>ETHS 101C◊ (F19), 110HC◊ (F19), 129C◊ (F19), 130C◊, 131C◊, 150C◊ (F19), 151C◊ (formerly 141C), 152C◊, 159C◊ (F20), 160C◊, 161C◊ (F20), 170C◊ (F20), 171C◊, 202C◊ (F21)</td>
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<td>FREN 101C, 102C, 200C, 203C, 204C</td>
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<td>HIST 110C◊ (110HC), 111C◊ (111HC), 112C◊ (112HC), 113C◊ (113HC), 160C, 161C, 163C, 165C, 170C◊ (170HC), 171C◊ (171HC), 177C◊ (177HC), 178C◊ (178HC), 179C◊ (179HC)</td>
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<td>LING 101C (F21)</td>
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<td>PHIL 100C (100HC), 101C, 105C (F20), 110C, 120C, 135C, 160C, 162C (F21), 165C, 201C (S05), 202C, 225C (F21), 230C, 240C (S06) (formerly 225C)</td>
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<td>PORT 101C, 102C (S06)</td>
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<td>SPAN 101C (101HC), 102C (102HC), 200C, 201C, 202C, 203C, 204C</td>
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**D. SOCIAL SCIENCES**

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<th>Unit Minimum</th>
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<td>ANTH 102C (102HC)&lt;br&gt;103C (formerly 203C), 104C, 105C, 106C, 107C, 121C, 208C, 212C (formerly 211C) (F19), 225C</td>
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<td>COMM 105F (F99)&lt;br&gt;120C◊</td>
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<td>COUN 120C (F20)</td>
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<tr>
<td>ECON 100C&lt;br&gt;105C (105HC)</td>
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<tr>
<td>ETHS 101C◊ (101HC)&lt;br&gt;129C◊, 130C◊, 131C◊, 150C◊ (F19), 151C◊ (formerly 141C), 152C◊, 159C◊ (F20), 160C◊, 161C◊ (F20), 170C◊, 171C◊, 202C◊ (F21), 235C◊</td>
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<tr>
<td>GEOG 100C (100HC)&lt;br&gt;130C, 140C (end SU14) 160C, 260C◊</td>
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<td>HIST 110C◊ (110HC)&lt;br&gt;111C◊ (111HC)&lt;br&gt;112C◊ (112HC)&lt;br&gt;113C◊ (113HC)&lt;br&gt;120C&lt;br&gt;124C, 143C, 151C, 152C, 160C, 161C, 163C, 165C, 170C◊ (170HC), 171C◊ (171HC), 179C◊ (179HC)</td>
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<td>INDUS 120C (formerly 162AC), 191C (formerly 162BC)</td>
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<td>JURIS 277C◊</td>
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<td>JURIS 200C (F20), 201C (F20)</td>
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<td>KIN 248C (F18), 249C (formerly PE 250, F16)</td>
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<td>MGT 161C</td>
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<td>PHS 280C (280HC)◊ (F21), 281C◊ (281HC◊) (F21), 283C◊ (F21), 285C◊ (F21)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PSY 101C◊ (101HC)&lt;br&gt;110C, 120C (F19), 131C◊ (F13) (formerly 237C)&lt;br&gt;138C, 145C◊ (S06), 202C (F02), 221C◊ (F02), 222C, 240C, 251C, 255C◊ (S06)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SOC 101C◊ (101HC)&lt;br&gt;102C (F02), 125C (F20), 225C◊&lt;br&gt;257C◊ (S06), 275C, 277C, 280C (F20), 280C (F20), 292C (S06)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**E. LIFELONG LEARNING AND SELF-DEVELOPMENT**

<table>
<thead>
<tr>
<th>Course Codes</th>
<th>Unit Minimum</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>CIS 111C&lt;br&gt;COUN 105C&lt;br&gt;HRC 100C (F03)&lt;br&gt;HURS 250C◊ (S06), 255C◊ (S06)</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>KIN 231C, 235C, 244C, 265C, 284C, 285C (end F19), 244C (end F19)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PHS 270C (270HC)◊ (F21), 281C◊ (281HC◊) (F21), 283C◊ (F21), 284C (F21), 286C (F21)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PSY 120C, 145C◊ (S06), 240C◊, 255C◊ (S06)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SOC 120C, 250C◊ (S06)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**F. ETHNIC STUDIES**

<table>
<thead>
<tr>
<th>Course Codes</th>
<th>Unit Minimum</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>ETHS 101C◊◊ (101HC◊◊) (F21), 159C◊ (F21), 170C◊ (F21)</td>
<td>3</td>
<td></td>
</tr>
</tbody>
</table>

**LEGEND**

- Certain majors require specific Mathematics course(s). See a Counselor for details.
- Course may be used to satisfy requirements for one area only.
- The class may also be used to satisfy the Cypress College Associates Degree Social Justice, Equity and Sustainability requirement.
- Duplicate credit not granted for the same cross-listed courses nor for non-honors and honors classes.
- See CSU graduation requirement in U.S. History, Constitution, and American Ideals.

**NOTE:** Underlining indicates a course is no longer offered at Cypress College. Students may still receive credit, as long as a course was on the official approved list in that category at the time it was taken. The notations reflected after classes represent either the time a class was approved or ended.
## IGETC REQUIREMENTS

**UNIVERSITY OF CALIFORNIA & CALIFORNIA STATE UNIVERSITY**

### Student’s Name: [Redacted]  ID: @  Date: [Redacted]

#### Major:

Transfer To: [Redacted]  Counselor: [Redacted]  Completion:

Completion of all the requirements in the Interssegmental 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. **Disclaimer:** Every effort has been made to ensure the information below is accurate and complete. However, this information is unofficial and should be checked against the official information found on the ASSIST website @ www.assist.org

### (Indicate course status)

**LEGEND:** C=Completed  IP=In Progress  R=Remaining

### AREA 1 – ENGLISH COMMUNICATION

**REQUIREMENT: CSU:** 3 courses required, one from each group below; **UC:** 2 courses required, one each from Group A and B.

<table>
<thead>
<tr>
<th>Group</th>
<th>Course</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A</strong></td>
<td>ENGL 100C (100HC), 101C(F20)</td>
<td>3C</td>
</tr>
<tr>
<td><strong>B</strong></td>
<td>ESL 110C (F20)</td>
<td>3C</td>
</tr>
</tbody>
</table>

### AREA 2 – MATHEMATICAL CONCEPTS AND QUANTITATIVE REASONING

**REQUIREMENT:** 1 course (3 semester/4-5 quarter units)

<table>
<thead>
<tr>
<th>Group</th>
<th>Course</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>B</strong></td>
<td>PSY 161C (161HC)</td>
<td>3C</td>
</tr>
<tr>
<td><strong>C</strong></td>
<td>SOC 161C (161HC)</td>
<td>3C</td>
</tr>
</tbody>
</table>

### AREA 3 – ARTS & HUMANITIES

**REQUIREMENT:** At least 3 courses, with at least one from 3A and one from 3B and one additional course from either 3A or 3B (9 semester or 12-15 quarter units)

<table>
<thead>
<tr>
<th>Group</th>
<th>Course</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A</strong></td>
<td>ART 100C, 110C, 111C, 112C (112HC), 114C, 116C(F20), 216C</td>
<td>3C</td>
</tr>
<tr>
<td><strong>B</strong></td>
<td>DANC 101C, 120C</td>
<td>3C</td>
</tr>
<tr>
<td><strong>C</strong></td>
<td>ENGL 125C (125HC)</td>
<td>3C</td>
</tr>
<tr>
<td><strong>D</strong></td>
<td>MAD 110C(F21), 122C(F20), 191C, 192C, 195C(F19), 196C(F15), 197C, 198C(F19)</td>
<td>3C</td>
</tr>
<tr>
<td><strong>E</strong></td>
<td>MUS 103C(end F17), 113C, 114C(F20), 116C, 117C, 118C(118HC), 119C(F01), 120C</td>
<td>3C</td>
</tr>
<tr>
<td><strong>F</strong></td>
<td>PHOT 204C(F18)</td>
<td>3C</td>
</tr>
<tr>
<td><strong>G</strong></td>
<td>THEA 100C, 102C(F95,F10,end F13), 107C(107HC)</td>
<td>3C</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 or 12-15 quarter units)

<table>
<thead>
<tr>
<th>Group</th>
<th>Course</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A</strong></td>
<td>ANTH 105C(F18), 197C</td>
<td>3C</td>
</tr>
<tr>
<td><strong>B</strong></td>
<td>COMM 220C(F21)</td>
<td>3C</td>
</tr>
<tr>
<td><strong>C</strong></td>
<td>ENGL 102C (102HC), 1110C, 1111C, 208C, 211C, 212C, 212C, 222C, 223C(F20), 224C(F20), 224C(F20), 224C(F20), 234C(234HC), 239C, 243C(F15), 247C(F15)</td>
<td>3C</td>
</tr>
<tr>
<td><strong>D</strong></td>
<td>ENGL 249C(F20), 250C(F20), 255C, 256C, 260C(F15), 260HC(F20)</td>
<td>3C</td>
</tr>
<tr>
<td><strong>E</strong></td>
<td>ETHS 101C, 110C(F19), 129C, 130C(F3), 131C, 150C(F19), 151C(141C), 152C, 159C(F20), 160C(F19), 161C(F20), 170C(F21), 170C(F20), 202C(F21)</td>
<td>3C</td>
</tr>
<tr>
<td><strong>F</strong></td>
<td>FREN 203C(LOTE), 204C(LOTE)</td>
<td>3C</td>
</tr>
<tr>
<td><strong>G</strong></td>
<td>HIST 110C(F10HC), 111C(F11HC), 112C(F12HC), 113C(F04), 113C(F04), 113C(HCO), 160C, 161C, 163C, 165C, 170C(170HC)</td>
<td>3C</td>
</tr>
<tr>
<td><strong>H</strong></td>
<td>IND 105C, 101C</td>
<td>3C</td>
</tr>
<tr>
<td><strong>I</strong></td>
<td>JAPN 203C(LOTE), 204C(LOTE)</td>
<td>3C</td>
</tr>
<tr>
<td><strong>J</strong></td>
<td>LING 101C(F21)</td>
<td>3C</td>
</tr>
<tr>
<td><strong>K</strong></td>
<td>PHIL 100C(100HC), 101C, 105C(F20), 110C, 120C, 135C, 160C, 162C(F21), 201C(S05), 202C, 225C(F21), 230C, 240C(S06)(formerly 225C)</td>
<td>3C</td>
</tr>
<tr>
<td><strong>L</strong></td>
<td>SPAN 202C(LOTE), 203C(LOTE), 204C(LOTE)</td>
<td>3C</td>
</tr>
</tbody>
</table>

### AREA 5 – OTHER/REQUIREMENTS

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A</strong></td>
<td>ANTH 110C, 120C(F18), 160C(F19)</td>
</tr>
<tr>
<td><strong>B</strong></td>
<td>ANTH 102C(102HC), 110C(formerly 203C), 104C, 105C, 106C, 107C, 121C, 208C(F17), 212C(formerly 211C)(F17), 225C</td>
</tr>
<tr>
<td><strong>C</strong></td>
<td>COMM 105C(F20), 120C</td>
</tr>
<tr>
<td><strong>D</strong></td>
<td>COUN 120C(F21)</td>
</tr>
<tr>
<td><strong>E</strong></td>
<td>ECOP 100C(100HC), 105C(105HC), 106C(F16), 260C</td>
</tr>
<tr>
<td><strong>F</strong></td>
<td>ETHS 101C,F19(formerly 100C), 101C, 130C, 131C, 150C(formerly 140C), 151C(141C)</td>
</tr>
<tr>
<td><strong>G</strong></td>
<td>GEGO 100C(100HC), 130C, 140C(end SU14), 160C, 260C</td>
</tr>
<tr>
<td><strong>H</strong></td>
<td>HIST 110C(F10HC), 111C(F11HC), 112C(F12HC), 113C(F13HC), 135C(S04), 142C(end SU13), 143C, 151C, 152C, 160C, 161C, 163C, 165C, 170C(170HC)</td>
</tr>
<tr>
<td><strong>I</strong></td>
<td>HUSR 250C(S06), 255C(S06), 292C(S06)</td>
</tr>
<tr>
<td><strong>J</strong></td>
<td>INDS 200C(F20), 201C(F20)</td>
</tr>
<tr>
<td><strong>K</strong></td>
<td>KIN 284C(F18), 249C(F17)</td>
</tr>
<tr>
<td><strong>L</strong></td>
<td>PHS 280C(F21), 280HC(F21), 281C(F21), 281HC(F21), 283C(F21), 285C(F21)</td>
</tr>
<tr>
<td><strong>M</strong></td>
<td>POSC 100C(100HC), 101C, 120C, 130C, 200C, 206C, 210C, 215C, 216C, 230C</td>
</tr>
<tr>
<td><strong>N</strong></td>
<td>PSY 101C(101HC), 120C, 131C(formerly 237C, 139C, 145C(S06), 202C, 221C, 222C, 251C, 255C(S06)</td>
</tr>
<tr>
<td><strong>O</strong></td>
<td>SOC 101C(101HC), 102C, 120C, 125C(F20), 225C, 237C, 256C(S06), 275C(S05), 277C, 280C(F20), 290C(F20), 292C(S06)</td>
</tr>
</tbody>
</table>
### 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/9-12 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 A: PHYSICAL SCIENCES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical Sciences w/ lab:</td>
</tr>
<tr>
<td>ASTR 116C/117C (116HC/117HC)</td>
</tr>
<tr>
<td>CHEM 100C(F02), 101C(F03), 104C(F19), 107C+, 111AC, 111BC, 201C(F14)</td>
</tr>
<tr>
<td>GEOG 102C/102LC</td>
</tr>
<tr>
<td>GEOL 100C/101C+ (100HC+)/101C+, 100C/115C (100HC+)/115C, 103C, 130C/131C</td>
</tr>
<tr>
<td>PHSC 104C(F19)</td>
</tr>
<tr>
<td>PHYS 130C+, 201C, 202C, 210C, 211C, 221C, 222C, 223C</td>
</tr>
</tbody>
</table>

| Physical Sciences w/o lab: |
| ASTR 116C (116HC) |
| CHEM 103C |
| GEOG 102C, 140C(F13) |
| GEOL 100C++ (100HC++), 120C, 125C, 130C, 190C+ |

<table>
<thead>
<tr>
<th>Group B: BIOLOGICAL SCIENCES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biological Sciences w/ lab:</td>
</tr>
<tr>
<td>ANTH 101C (101HC), 101LC</td>
</tr>
<tr>
<td>BIOL 101C+ (101HC+), 111C/112C+, 113C/114C+, 122C, 174C, 175C, 210C(F09), 220C(F19), 223C, 231C(S07), 241C(S07), 276C(F15)</td>
</tr>
<tr>
<td>CHEM 100C(F02), 101C(F03), 104C(F19), 107C+, 111AC, 111BC, 201C(F14)</td>
</tr>
<tr>
<td>GEOG 102C</td>
</tr>
<tr>
<td>GEOL 101C, 103C, 115C, 131C</td>
</tr>
<tr>
<td>PHSC 104C(F19)</td>
</tr>
<tr>
<td>PHYS 130C+, 201C, 202C, 210C, 211C, 221C, 222C, 223C</td>
</tr>
</tbody>
</table>

| Biological Sciences w/o lab: |
| ANTH 101C–(101HC–), 210C(F16) |
| BIOL 102C, 103C, 107C(F19), 111C, 113C, 160C(F21), 277C(F15), 278C(F15) |
| PSY 221C–(F18) |

<table>
<thead>
<tr>
<th>Group C: PHYSICAL AND BIOLOGICAL SCIENCE LABORATORIES</th>
</tr>
</thead>
<tbody>
<tr>
<td>All science labs that combine lecture and lab or lab only courses:</td>
</tr>
<tr>
<td>ANTH 101LC</td>
</tr>
<tr>
<td>ASTR 117C (117HC)</td>
</tr>
<tr>
<td>BIOL 101C+ (101HC+), 112C+, 114C+, 122C, 127C, 128C+, 174C, 175C, 210C(F09), 220C(F19), 230C, 231C(S07), 240C, 241C(S07), 276C(F15)</td>
</tr>
<tr>
<td>CHEM 100C(F02), 101C(F03), 104C(F19), 107C+, 111AC, 111BC, 201C(F14)</td>
</tr>
<tr>
<td>GEOG 102LC</td>
</tr>
<tr>
<td>GEOL 101C, 103C, 115C, 131C</td>
</tr>
<tr>
<td>PHSC 104C(F19)</td>
</tr>
<tr>
<td>PHYS 130C+, 201C, 202C, 210C, 211C, 221C, 222C, 223C</td>
</tr>
</tbody>
</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 a "C" or better of 2 years of formal schooling at the 6th grade level or higher at an institution where the language of instruction is not English. Students unable to provide documentation need to have passed one of the exams listed below or take the appropriate college course(s).
4. Earn the appropriate score on the SAT II Subject Test in languages other than English. See a counselor for score requirements.
5. Earn a score of 3 or higher on the Advanced Placement Language Other than English Test.
6. Earn a score of 5 or higher on the International Baccalaureate Higher Level Exam in a language other than English.
7. Satisfactory completion of an achievement test administered by a community college, university, or college in a language other than English. This test will have to assess the student’s proficiency at the level equivalent to two years of high school language.
8. Earn an A, B, or C on Language Other than English "O" level exam.
9. Earn a score of 5, 6, or 7 on Language Other than English International "A" Level Exam.
10. Earn a "C" or better in a Defense Language Institute course.

#### Cypress College courses that meet the proficiency level:
- CHIN 102C, 204C(F20)
- FREN 102C, 203C, 204C
- JAPN 102C, 203C(F05), 204C(F05)
- PORT 102C(S06)
- SPAN 102C ‘102HC’, 201C, 202C, 203C, 204C

#### Note:
Higher level language course can be used to meet language proficiency. Examples: FREN 203C or SPAN 202C. Students completing such courses will satisfy both the 3B Area and validate the proficiency level requirement. These courses are identified in the 3B area as (LOTE).

### CSU GRADUATION REQUIREMENT IN U.S. HISTORY, CONSTITUTION, AND AMERICAN IDEALS

(Not part of IGETC, may be completed prior to transfer.) (6 semester units, one course from Group A and one course from Group B)

#### Group A (US-2 & US-3)
U.S. Constitution & Government; California state and local government:
- POSC 100C (100HC), 101C

#### Group B (US-1)
U.S. History:
- ETHS 101C (F04); formerly 100C) (101HC); formerly 100HC), 130C, 131C, 152C=(F16), 160C, 161C=(F20)
- HIST 170C (170HC), 171C–(171HC), 190C(formerly 162AC), 191C(formerly 162BC)

#### Note:
Double Counting is allowed for this requirement with only 1 G.E. category. The CSU US History, Constitution, and American Ideals (AI) graduation requirement is not part of IGETC. If requirements vary, it is advisable to check the catalog of the UC campus to which the student intends to transfer. See Counselor if American Government is Completed OUT-OF-STATE.

### LEGEND
- Check with counselor for credit limitations for applicable courses in these departments: BIOL, CHEM, DANCE, ECON, GEOL, MATH, PHOT, PHYS, PSYCH, SOC and THEA. Specific credit limitation information is available at www.assist.org.
- Note: Certain majors require specific Mathematics course(s). See a Counselor for details.
- Course may be used to satisfy requirements for one area only.
- The class also may be used to satisfy the Cypress College Associates Degree Social Justice, Equity and Sustainability 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.
All students wishing to take on-campus classes or access on-campus Student Support services must meet the college vaccination requirements and follow CDC guidelines on masking, social distancing, etc. For more information go to: https://www.cypresscollege.edu/coronavirus. Students who do not meet the vaccination requirement may remain off-site and enroll in entirely online classes.
Although students will be able to register for classes if they have not yet met the vaccine mandate, they are required to check-in for a wristband prior to entering an on-campus class. Students who are not vaccinated or do not have an approved exemption will not be able to check-in or attend class on campus.