



# SUMMER

2019 CREDIT COURSES



# Find Your Academic & Career Pathway

**Academic & Career Pathways (ACPs)** are collections of majors with related courses that fit within a career area. ACPs help guide you toward fulfilling careers through academic programs, integrated experiences, and support services. You can narrow down your choice of major and begin developing an educational plan that leads to a degree, certificate of completion, or transfer. You will also join a community of like-minded individuals working toward similar academic and career goals.

**Learn more >> [miracosta.edu/acp](http://miracosta.edu/acp)**



## BUSINESS & TECHNOLOGY

- Accounting
- Automotive Technology
- Business Administration
- Business Office Technology
- Computer Studies & Information Technology
- Design
- Hospitality

## CREATIVE & APPLIED ARTS

- Art
- Dance
- Dramatic Arts
- Film
- Media Arts & Technology
- Music
- Music Technology

## HEALTH SCIENCES

- Athletics
- Health
- Kinesiology
- Medical Administrative Professional
- Nursing
- Nutrition
- Pharmacology
- Surgical Technology

## LANGUAGES COMMUNICATION & HUMANITIES

- Chinese
- Communication
- English
- French
- German
- Humanities
- Italian
- Japanese
- Literature
- Philosophy
- Spanish

## MATH & SCIENCES

- Astronomy
- Biology
- Biotechnology
- Chemistry
- Computer Science
- Earth Science
- Geology
- Horticulture
- Mathematics
- Oceanography
- Physical Science
- Physics

## SOCIAL & BEHAVIORAL SCIENCES

- Administration of Justice
- Anthropology
- Child Development
- Education
- Economics
- Geography
- Gerontology
- History
- Political Science
- Psychology
- Religious Studies
- Sociology

# The Course Schedule DEMYSTIFIED

The course schedule begins on page 22.

## Subject Area

Subjects are listed alphabetically.

## Catalog Number

When you enroll, you will be asked the catalog number of the course you wish to take.

## Class Number

An identification number for each individual class. When you enroll, you will be asked the class number of the class you wish to take.

## PREREQUISITE

A requirement to be met before you can enroll in the course. If you have met the prerequisite at MiraCosta College, the computerized enrollment system will allow you to enroll. If you have met it at another school, you must provide documentation to the Admissions & Records Office before enrolling in the class.

## ADVISORY

Recommended preparation you are advised, but not required, to have before or in conjunction with this course.

## Location

Indicates where the class meets and may include some portion online, as noted.

## COREQUISITE

A course you are required to take in the same semester you are enrolled in the related course.

## Days

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

Class #	Days	Time	Instructor	Units	Room #
<b>Art</b>					
<b>ART 100 Drawing and Composition</b>					
ENROLLMENT LIMITATION: Maximum of four enrollments among ART 100, ART 102, ART 200, ART 203, ART 213, and ART 263.					
<b>COMMUNITY LEARNING CENTER</b>					
1996	TTh	12 pm-3:30 pm	FACEY M	3.0	CLC 116
LATE-START CLASS. (09/05-12/14).					
<b>English</b>					
<b>ENGL 100 Composition and Reading</b>					
CSU; UC					
PREREQUISITE: ACE 150, ENGL 50, ESL 150, or eligibility determined by the English placement process or concurrent enrollment in ENGL 52.					
<b>ONLINE</b>					
3376	ONL		MITCHELL C	4.0	ONLINE
1389	ONL		HIDLE J	4.0	ONLINE
<b>ENGL 201H Critical Thinking, Composition, and Literature (Honors)</b>					
PREREQUISITE: ENGL 100.					
ENROLLMENT LIMITATION: Not open to students with prior credit in ENGL 201.					
<b>SAN ELIJO CAMPUS IN CARDIFF</b>					
3076	MW	1:30 pm-3:20 pm	MUSHINSKY J	4.0	SAN 202
<b>Health Education</b>					
<b>HEAL 101 Principles of Health</b>					
ADVISORY: Concurrent enrollment in HEAL 101L					
<b>OCEANSIDE CAMPUS</b>					
1436			MCFARLAND C	3.0	
2158	TTh	7:30 am-8:45 am	BOLDT D	3.0	OC T413
<b>Kinesiology</b>					
<b>KINE 141 Stabilization Weight Training</b>					
<b>OCEANSIDE CAMPUS</b>					
2264	TTh	1:30 pm-2:45 pm	CLARK K	1.0	OC 4100
<b>Media Arts and Technologies</b>					
<b>MAT 110 Digital Imaging 1: Adobe Photoshop</b>					
<b>OCEANSIDE CAMPUS</b>					
2085	TTh	9:30 am-11:20 am	THORNHILL M	3.0	OC 4607
<b>Surgical Technology</b>					
<b>SURG 101L Surgical Patient Care Concepts</b>					
COREQUISITE: SURG 101					
<b>OCEANSIDE CAMPUS</b>					
1875	MT & W	1:30 pm-5:20 pm 9 am-3:50 pm	STAFF	5.0	OC 4408 OC 4408

## Course Title

## Units

Number of credit units earned toward degree, certificate, or transfer upon completing the course.

## Accepted for Transfer

California State University (CSU) and University of California (UC).

## Online Course

Indicated with a computer icon, ONLINE or ONL.

## Honors Course

Indicated with a compass icon and as (Honors) in the Course Title.

## ARRANGED

The instructor will advise as to class meeting days, times and/or location.

## Campus & Room Number

"OC" refers to the Oceanside Campus; "SAN" refers to the San Elijo Campus in Cardiff; "CLC" refers to the Community Learning Center in Oceanside (see back cover for addresses). The room number follows the campus designation.

## STAFF

The instructor has not yet been assigned to the class.

Above courses are for illustration only.



surf.miracosta.edu

For the most up-to-date class information

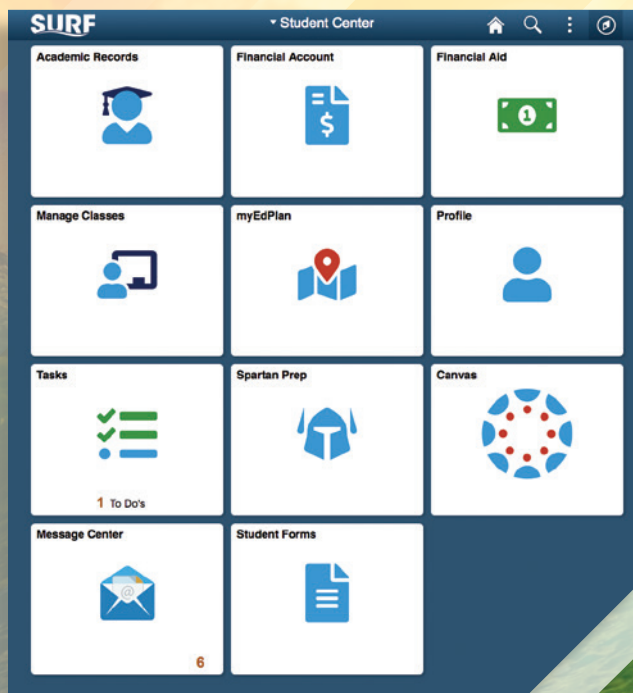


# Hit the SURF

at MiraCosta College!

## SURF is MiraCosta's Online Enrollment & Student Center

- Complete Spartan Prep
- Search for classes
- Add or drop classes
- Purchase textbooks
- Use **myEdPlan** to stay on track of your major requirements
- View financial aid awards and "To-Do List" items
- Pay fees
- Purchase a parking permit & student ID
- View your registration date
- View and print unofficial transcripts, course history, and grades



**SURF**

[surf.miracosta.edu](http://surf.miracosta.edu)



At MiraCosta College, we foster  
a culture of **CARE & Support.**

It's our commitment to  
**Student Success!**

[miracosta.edu/care](http://miracosta.edu/care)





# WELCOME TO MIRACOSTA COLLEGE



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**Accreditation:** MiraCosta College is accredited by the Accrediting Commission for Community and Junior Colleges, Western Association of Schools and Colleges, 10 Commercial Blvd., Suite 204, Novato, CA 94949, 415.506.0234, an institutional accrediting body recognized by the Council for Higher Education Accreditation and the U.S. Department of Education. Additional information about accreditation, including the filing of complaints against member institutions, can be found at: [www.accjc.org](http://www.accjc.org). The college is also approved by the California Department of Education for the training of veterans under the provisions of the G.I. Bill of Regulations.

Specific MiraCosta College programs are also accredited through their respective agencies. These include the California State Board of Registered Nursing, the Commission on Accreditation of Allied Health Education Programs, the Board of Vocational Nursing and Psychiatric Technicians, California Department of Public Health's Aide and the Technician Certification Section, and the Accrediting Commission for Schools, Western Association of Schools and Colleges.



# COLLEGE CALENDAR / SUMMER 2019

<b>May 1</b>	<ul style="list-style-type: none"> <li>• <b>SURF</b> enrollment for <b>summer</b> begins (Log in to your <b>SURF</b> account to find your date and time)</li> </ul>
<b>June 10</b>	<ul style="list-style-type: none"> <li>• First day of <b>summer</b> 8-week classes</li> </ul>
<b>June 15</b>	<ul style="list-style-type: none"> <li>• Last day to add or drop <b>summer</b> classes for financial aid payment</li> </ul>
<b>June 17</b>	<ul style="list-style-type: none"> <li>• First day of <b>summer</b> 6-week classes</li> </ul>
<b>June 21</b>	<ul style="list-style-type: none"> <li>• Last day to file petition for degree/certificate for <b>summer</b></li> </ul>
<b>June 28</b>	<ul style="list-style-type: none"> <li>• Deadline to petition for credit by exam for <b>summer</b></li> </ul>
<b>July 4</b>	<ul style="list-style-type: none"> <li>• Independence Day; college closed</li> </ul>
<b>July 25</b>	<ul style="list-style-type: none"> <li>• End of <b>summer</b> 6-week classes</li> </ul>
<b>August 1</b>	<ul style="list-style-type: none"> <li>• End of <b>summer</b> 8-week classes</li> </ul>

## Enrollment Deadlines

### / SUMMER 2019

Days	Start Date	End Date	Add deadline with instructor permission.* Deadline to drop class with no record & receive refund.	Deadline to file for Pass/No Pass grading option	Deadline to drop with a "W" grade (withdraw)
<b>8-Week Classes:</b>					
MTWTh	6/10/19	8/1/19	6/15/19	6/25/19	7/19/19
Online or Arranged	6/10/19	8/2/19	6/15/19	6/26/19	7/20/19
<b>6-Week Classes:</b>					
MTWTh	6/17/19	7/25/19	6/20/19	6/28/19	7/16/19
Online or Arranged	6/17/19	7/27/19	6/21/19	6/29/19	7/17/19

For other variations, check your course syllabus. \*A student may enroll in open classes until midnight before the class begins. At the instructor's discretion and with an instructor-assigned permission number, a student may add/enroll in full-semester or 15-week classes through the end of the second week of class or within five working days for any other short-term classes. Financial aid restrictions apply.





# GET STARTED IN 4 EASY STEPS

FIND  
YOUR  
PATH

1

## Explore Pathways & Apply to MiraCosta College

- Find your path by exploring MiraCosta College's Academic & Career Pathways (ACPs) at [miracosta.edu/acp](http://miracosta.edu/acp) >> see pages 14-17.
- Complete the MiraCosta College application online at [miracosta.edu/apply](http://miracosta.edu/apply).
- ◆ **CONGRATULATIONS!** Once you receive the welcome email from Admissions & Records and your math and English placement from Testing Services, you are ready to start **Spartan Prep**.

2

## Go SURF & Complete Spartan Prep

- Log on to **SURF** at [surf.miracosta.edu](http://surf.miracosta.edu) to access and complete **Spartan Prep** >> see page 9.
- On **SURF** you can also check your registration date and time, select your classes, register, pay your fees, and check out your textbook list—all in one place!



Spartan Prep

3

## Apply for Financial Aid

- Visit [miracosta.edu/financialaid](http://miracosta.edu/financialaid) to apply for the FAFSA or California Dream Act and check out information on scholarships at [miracosta.edu/scholarships](http://miracosta.edu/scholarships) >> see page 10.



4

## Sign Up for Spartan Start

- Check out [miracosta.edu/spartanstart](http://miracosta.edu/spartanstart) to sign up for your **Spartan Start** session. Spartan Start will help you get familiar with campus, learn about social and academic resources, and connect with professors, staff, and students >> see page 9.



## LIVING YOUR SPARTAN LIFE

- ◆ Visit the Career Center and meet with a career counselor to help you choose a major and explore careers! Check out more at [miracosta.edu/careers](http://miracosta.edu/careers).
- ◆ Meet with a counselor for academic advising and to create an education plan. More information available at [miracosta.edu/counseling](http://miracosta.edu/counseling).
- ◆ MiraCosta College has dozens of clubs, a variety of sports, and countless activities. Learn more at [miracosta.edu/studentlife](http://miracosta.edu/studentlife).



# THE PLACEMENT PROCESS

The MiraCosta College placement process provides you with the information needed to get started in the math and English courses that best support your educational pathway.

Complete the placement process in a variety of ways:

## ◆ MiraCosta Application

- The MiraCosta CCCApply application may ask you to provide the following:
  - High school GPA
  - Highest high school math/English course completed
  - High school math/English coursework and grades
- To help with this step, have your high school transcript information accessible while applying. Students who provide this information will receive an email with their math and English placement information within a few days. This placement notification is also available in the Message Center located in your **SURF** Student Center.

## ◆ Didn't provide information on the MiraCosta application?

Submit any of the following to Testing Services to complete the placement process:

- Official or unofficial high school transcript
- Multiple Measures Self-Report Update Form. The form is available at [miracosta.edu/testing](http://miracosta.edu/testing) or in-person at one of our three campus locations.

Forms and/or high school transcripts may be emailed to [testing@miracosta.edu](mailto:testing@miracosta.edu) or submitted in-person at one of our three campus locations.

If you would like information and/or access to math and English courses outside of your placement, you may visit the Testing Services office or webpage to learn about our Guided Self-Placement process. Some students may still need to take an Accuplacer ESL assessment for English/ESL placement.

For information on alternatives to assessment (including AP scores, EAP, and prior college coursework), visit our webpage at [miracosta.edu/testing](http://miracosta.edu/testing) or call us at 760.795.6685.

## Know Your Rights Under AB 705

Signed into law, Assembly Bill (AB) 705 requires California community colleges to maximize the probability that students will enter and complete transfer-level coursework in English and math within a one-year time frame. AB 705 requires that colleges use one or more of the following measures for placement into math and English courses:

- High school Grade Point Average (GPA)
- High school coursework
- High school grades

For more information on your rights under AB 705, visit [miracosta.edu/testing](http://miracosta.edu/testing).

i

The **placement process** is the first step in **matriculation** (also known as the roadmap to success). It starts you on

the right path and keeps you going to arrive at your educational destination. Matriculation has four parts: *placement, orientation, advisement, and education planning.*

Students can challenge or appeal any step in the matriculation process by emailing [studentsuccess@miracosta.edu](mailto:studentsuccess@miracosta.edu).





# SPARTAN PREP & SPARTAN START



## Spartan Prep

**1** Log in to your **SURF** account at [surf.miracosta.edu](http://surf.miracosta.edu) and complete **Spartan Prep**.

Spartan Prep is a guide for students to complete online orientation and advisement and develop a first semester education plan. Students will be introduced to college terminology, academic programs, and student support services, along with planning tools that will help students succeed at MiraCosta College.



**2** Register for your **Spartan Start** session at [miracosta.edu/spartanstart](http://miracosta.edu/spartanstart).

Attending Spartan Start during summer will help students get familiar with the campuses, learn about social and academic resources, and connect with professors, staff, and students for a great start at MiraCosta College.

# DEVELOP AN EDUCATION PLAN

An education plan is an important tool to help students attain their goals without wasted time and effort. The plans outline a suggested pathway for students based on their major, transfer goals, or other objectives.

Education plans allow students to determine how long it will take to complete a program of study and to be sure that all program requirements can be met within a particular period of time. Students can develop options for education plans on **myEdPlan** in **SURF**. However, to maintain priority registration, students must:

- Meet with a counselor.
- Complete a comprehensive education plan prior to completion of 15 units or a third semester (whichever comes first).



# FINANCIAL AID

Need money for college? Financial aid can help.  
Don't miss out on making college even more affordable!

## Three Ways to Get Financial Aid Information

1. Visit our webpage: [miracosta.edu/financialaid](http://miracosta.edu/financialaid).
2. Visit us in Bldg. 3000 on the Oceanside Campus.
3. Call us at **760.795.6711** or email [MCCFinAid@miracosta.edu](mailto:MCCFinAid@miracosta.edu).

## Three Reasons to Apply for Financial Aid

1. **Federal Financial Aid programs available**
  - **Grants like Pell & FSEOG:** free money that does not need to be repaid.
  - **Federal Work Study:** an on-campus, part-time job program.
  - **Direct Loans:** federal education loans that typically have a good interest rate and require repayment after finishing school.
2. **State Financial Aid programs available**
  - **California College Promise Grant (CCPG):** formerly known as Board of Governors (BOG) Fee Waiver, which waives tuition costs.
  - **Cal Grants:** free grant money for academically and financially eligible students that file a FAFSA prior to the March 2 priority filing date.
  - **Student Success Completion Grant:** free grant money for Cal Grant students enrolling in at least 12 units.
3. **Local Financial Aid programs available**
  - **MiraCosta College Promise program:** free grant money that covers tuition and mandatory fees for two years for all first-time, full-time students.
  - **Scholarships:** free money available for students, including undocumented and international students.

## Undocumented Students

If you are an undocumented student and cannot complete the FAFSA, you may complete the California Dream Act Application at [dream.csac.ca.gov](http://dream.csac.ca.gov) to determine eligibility for state and local programs.

### Important

- Aid eligibility is based on units enrolled as of the add/drop date. Recalculations are not made after that point. This date applies to all courses including late-start courses.
- Students who withdraw after the add/drop date may be required to repay a portion of their financial aid funds.

## Five Steps to Receiving Financial Aid

### 1 Apply

Complete the FAFSA at [fafsa.gov](http://fafsa.gov) or the California Dream Act Application at [dream.csac.ca.gov](http://dream.csac.ca.gov). MiraCosta College School Code is **001239**.

### 2 Check Email

You will receive an email 7-10 business days after applying with further instructions and estimated award amounts.

### 3 To-Do List

Additional documents will be requested via the **SURF** To-Do List. Check your To-Do List often.

### 4 Review

Once your To-Do List is complete, your file will be reviewed to confirm eligibility. Reviews can take between 3-6 weeks to complete.

### 5 Payment

Financial aid is paid through BankMobile disbursement services. You'll receive an email and an information packet in the mail with instructions on how to receive your financial aid.





# REGISTER FOR CLASSES

After MiraCosta College processes your application (typically takes two business days), you will receive an email with information about **SURF**, our online registration system accessible at [surf.miracosta.edu](http://surf.miracosta.edu). You must log in and set up a password. Then you'll use **SURF** to register for your classes.

## Registration Groups

Find the registration group (A, B, C, D, E, or F) to which you belong on pages 11-12 and then reference the chart on page 13 to find your exact registration date.

### Group A: Special populations

#### Students in this group include:

- ✓ Veterans receiving VA benefits or who have been discharged from the military within the last four years.<sup>†</sup>
- ✓ Homeless or foster youth.<sup>‡</sup>
- ✓ EOPS, DSPS, and CalWORKs students.<sup>‡</sup>
- ✓ Active duty military.<sup>§</sup>

#### To receive and maintain priority registration, new and continuing Group A students must do the following:

- ✓ Complete placement process, orientation, and advisement;
- ✓ Veterans and active duty military must complete a comprehensive education plan within their first semester at MiraCosta College. Others in Group A must complete an education plan within two semesters;
- ✓ Maintain good academic standing with at least a 2.0 GPA and complete at least 50 percent of enrolled units (excludes homeless, foster youth); and
- ✓ Not exceed 90 degree-applicable units. (Students in the bachelor of science in biomanufacturing degree program, homeless, foster youth, and DSPS are exempt from the 90 unit limitation.)

### Fees at a Glance / Summer 2019

#### Registration Fee:

\$46/unit for California residents.\* High school students exempt.

#### Health Services Fee:

\$19/semester

#### Student Center Fee:

\$1/unit up to \$10/year

#### Optional Fees

#### Student ID Card: \$6

#### Parking Permit:

\$35—car

\$17.50—motorcycle

For a detailed explanation of required and optional fees, visit [miracosta.edu/fees](http://miracosta.edu/fees).

\*Persons determined to be nonresidents of California pay an additional per-unit fee of \$258. Some exemptions to residency requirements exist. FEES SUBJECT TO CHANGE.

<sup>†</sup> Proof of discharge date, California residence, and previous college enrollments may be required. Veterans who have been discharged within the last 15 years and have not taken advantage of priority registration for more than four years may request priority registration through the Admissions & Records Office.

<sup>‡</sup> Priority within these groups is not automatic and students must be verified by the EOPS or DSPS offices. Homeless students may contact Financial Aid for verification.

<sup>§</sup> Must show proof of military ID and request priority registration through the Admissions & Records Office.



## **Group B:** All other matriculated continuing, new, and returning students

To receive and maintain priority enrollment, new and continuing Group B students must do the following:

- Complete placement process, orientation, and advisement;
- Complete an education plan prior to completion of 15 units or a third semester, whichever comes first;
- Maintain good academic standing with at least a 2.0 GPA and complete at least 50 percent of enrolled units (excludes homeless, foster youth); and
- Not exceed 90 degree-applicable units. (Students in the bachelor of science in biomanufacturing degree program, homeless, foster youth, and DSPS are exempt from the 90 unit limitation.)

## **Group C:** Continuing, new, and returning students who have not matriculated (including those in Group A and Group B) and students who have previously earned a bachelor's degree

## **Group D:** Probationary students

Any student who has been on probation for at least two consecutive semesters, including students on academic probation (GPA-based) or progress probation (based on the percentage of courses completed with an evaluative grade).

## **Group E:** Students over 90 units

Students who have completed more than 90 degree-applicable units with a grade of A-F, P, or NP. Courses considered basic skills will not be counted toward the completion of units in this category (although they will count toward accumulation of units in Groups B and C).

## **Group F:** Concurrently enrolled high school students

Concurrently enrolled high school students are restricted from enrolling early and may only enroll approximately two weeks prior to the start of the term.

**Students with disabilities are entitled to appropriate accommodations.**

Contact Disabled Students Programs & Services at **760.795.6658** for more information.



# Registration Appointment Dates / SUMMER 2019

← Find your group on pages 11-12.

		Registration Date
<b>Group A:</b>	All students in Group A	May 1
	Athletes & MiraCosta College Bachelor's in Biomanufacturing Cohort	May 2
<b>Group B:</b>	45.5-60 units	May 2
	60.5-75 units	May 3
	75.5-90 units	May 6
	30.5-45 units	May 7
	15.5-30 units	May 8
	0-15 units	May 9-10
	90.5+ units	May 13
<b>Group C:</b>	45.5-60 units	May 14
	60.5-75 units	May 15
	75.5-90 units	May 16
	30.5-45 units	May 17
	15.5-30 units	May 20
	.5-15 units	May 21
	0 units	May 22-24
	90.5+ units	May 28
<b>Group D:</b>	All students in Group D	May 29
<b>Group E:</b>	All students in Group E	May 30
<b>Group F:</b>	All students in Group F	June 3

If you register between these dates	Pay before midnight on this day or you may be dropped from your classes*
May 1-25	May 30
May 26-June 6	June 6
June 7 or after	Payment due at time of registration

\*If you are eligible for the CCPG and additional financial aid, your fees may be deferred. Please contact the Financial Aid Office for more information.



## Registration Appointment Times

All students must check **SURF** at [surf.miracosta.edu](http://surf.miracosta.edu) to find their registration time.

The number of units you have completed at MiraCosta College determines your registration priority. For Groups B and C, this includes all courses completed, including basic skills and ESL classes. Students who have completed 90.5 units or more in degree applicable courses will be assigned to Group E.

Appointments are assigned randomly within each group and start at 8 a.m. You may register on your appointment date and time or any time after throughout the registration period.







# ACADEMIC & CAREER PATHWAYS

## Degree & Certificate Programs



BUSINESS & TECHNOLOGY				
<b>Accounting (ACCT)</b>				
Accounting		●	🎓	
Accounting Assistant	★			
Bookkeeping		●	🎓	
Income Tax Professional	★			
<b>Automotive Technology (AUTO)</b>				
Automotive Alignment, Brakes and Suspension	★			
Automotive Electronics	★			
Automotive Electronics, Computers, and Emissions and/or HVAC		●		
Automotive Quick Service Assistant	★			
Automotive Repair: Drive-Train Specialist	★			
Automotive Technology		●	🎓	
Basic Engine Performance	★			
California Smog Check Technician		●		
Master Technician		●		
<b>Business Administration (BUS)</b>				
Business Administration for Transfer			🎓	
Business Fundamentals	★			
Entrepreneurship		●	🎓	
Entrepreneurship Fundamentals	★			
Management		●	🎓	
Marketing		●	🎓	
Project Management	★			
Retail Assistant	★			
Retail Management		●	🎓	
Social Media for Business		●		
<b>Business Office Technology (BOT)*</b>				
Administrative Professional		●	🎓	
Office Assistant	★			
Office Manager		●	🎓	
<b>Computer Studies &amp; Information Technology (CSIT)</b>				
Business Information Worker (BIW)		●	🎓	
Business Productivity Software Applications		●	🎓	
Business Productivity Software Applications Essentials	★			
Certiport IC3 Digital Literacy	★			
Certiport Microsoft Office	★			
CompTIA IT Core Essentials	★			
Cyber Security		●	🎓	
Emerging Technologies	★			
Information Technology		●	🎓	
Internet and E-Commerce		●	🎓	
Management Information Systems (MIS)		●	🎓	
Systems Administration		●	🎓	
Tech Support		●	🎓	

\*Program is no longer accepting new students.

Certificate  
of Proficiency

Certificate  
of Achievement

Associate  
Degree

Bachelor's  
Degree

## BUSINESS & TECHNOLOGY

	★	✱	🎓	
<b>Design (DESN)</b>				
3D Modeling and Prototyping	★			
Applied Design	★			
Architectural Design		✱	🎓	
AutoCAD Certified User	★			
Computer-Aided Drafting		✱	🎓	
Computer-Aided Drafting and Design		✱	🎓	
Construction Management	★			
Drafting Fundamentals	★			
Engineering Design Graphics	★			
Engineering Technology		✱	🎓	
Mechanical Design		✱	🎓	
SolidWorks Certified User	★			
<b>Hospitality (HOSP)</b>				
Catering Operations	★			
Dining Room Operations	★			
Food Service Operations	★			
Front Office Operations	★			
Hospitality Management		✱	🎓	
Meeting and Event Management	★			
Restaurant Management		✱	🎓	
Rooms Division Management	★			
<b>Liberal Arts</b>				
Business and Technology			🎓	

## CREATIVE & APPLIED ARTS

	★	✱	🎓	
<b>Art (ART)</b>				
Digital Photography		✱	🎓	
Museum Studies		✱		
Studio Art for Transfer			🎓	
<b>Dance (DNCE)</b>				
Dance			🎓	
Dance Instructor		✱		
<b>Dramatic Arts (DRAM)</b>				
Design and Technology		✱	🎓	
Dramatic Arts			🎓	
Theatre Arts for Transfer			🎓	
<b>Film (FILM)</b>				
Film, Television, and Electronic Media for Transfer			🎓	
<b>Liberal Arts</b>				
Creative and Applied Arts			🎓	
<b>Media Arts &amp; Technologies (MAT)</b>				
Digital and Print Publishing	★			
Graphic Communication	★			
Graphic Design		✱	🎓	
Video and Animation	★			
Video and Media Design		✱		
Web Design	★			
Web Development and Design		✱	🎓	
<b>Music (MUS)</b>				
Music			🎓	
<b>Music Technology (MTEC)</b>				
Business of Music		✱		
Music Technology	★	✱	🎓	





# Degree & Certificate Programs



## HEALTH SCIENCES

	Certificate of Proficiency	Certificate of Achievement	Associate Degree	Bachelor's Degree
<b>Kinesiology (KINE)</b>				
Personal Fitness Trainer		✱		
Yoga Instructor (200 hours)	★			
Yoga Instructor (300 hours)		✱		
<b>Liberal Arts</b>				
Applied Health, Nutrition, and Kinesiology			🎓	
<b>Medical Administrative Professional (MAP)</b>				
Medical Insurance and Coding Specialist	★			
Medical Office Clinical & Administrative Professional		✱		
Medical Office Clinical Professional	★			
Medical Office Professional		✱	🎓	
Medical Office Specialist	★			
<b>Nursing (NURS)</b>				
Certified Nursing Assistant	★			
Home Health Aide	★			
Licensed Vocational Nursing		✱	🎓	
Registered Nursing (ADN)			🎓	
Registered Nursing (LVN-to-RN)			🎓	
<b>Nutrition (NUTR)</b>				
Fitness Nutrition Specialist	★			
Nutrition & Dietetics for Transfer			🎓	
<b>Surgical Technology (SURG)</b>				
Surgical Technology		✱	🎓	

## LANGUAGES, COMMUNICATION & HUMANITIES

	Certificate of Proficiency	Certificate of Achievement	Associate Degree	Bachelor's Degree
<b>Communication (COMM)</b>				
Communication Studies for Transfer			🎓	
<b>English (ENGL)</b>				
English for Transfer			🎓	
<b>French (FREN)</b>				
French			🎓	
<b>Italian (ITAL)</b>				
Italian			🎓	
<b>Liberal Arts</b>				
Arts and Humanities			🎓	
<b>Spanish (SPAN)</b>				
Career Spanish for Medical Personnel	★			
Spanish for Transfer			🎓	



See the MiraCosta College Catalog for degree and certificate requirements. The catalog is available electronically at [catalog.miracosta.edu](http://catalog.miracosta.edu).





Certificate of Proficiency

Certificate of Achievement

Associate Degree

Bachelor's Degree

## MATH & SCIENCES

### Biotechnology (BTEC)

Biomanufacturing  
Bioprocess Technology  
Laboratory Skills  
Research and Development

★



### Computer Science (CS)

Computer Programming Fundamentals



### Horticulture (HORT)

Irrigation Technology  
Landscape Architecture  
Nursery/Horticulture Crop Production  
Pest Control Adviser  
Sustainable Agriculture  
Sustainable Landscape & Turf Management  
Viticulture & Enology

★



### Liberal Arts

Mathematics and Sciences



## SOCIAL & BEHAVIORAL SCIENCES

### Administration of Justice (ADM)

Administration of Justice for Transfer  
Law Enforcement



### Child Development (CHLD)

Assistant Teacher  
Associate Teacher  
Early Childhood Education for Transfer  
Early Intervention and Inclusion  
Master Teacher  
Site Supervisor  
Teacher

★



### Gerontology (GERO)

Gerontology  
Optimal Aging and Older Adulthood

★



### History (HIST)

History for Transfer



### Liberal Arts

Multicultural Studies  
Social and Behavioral Sciences



### Psychology (PSYC)

Human Development  
Psychology  
Psychology for Transfer  
Research Fundamentals  
Volunteer Services

★

★



### Sociology (SOC)

Research Fundamentals  
Sociology for Transfer  
Volunteer Services

★

★



## GENERAL EDUCATION

### California State University General Education (CSU GE)

California State University General Education



### Interdisciplinary Studies (INTR)

Global Studies



### Intersegmental General Education Transfer Curriculum (IGETC)

Intersegmental General Education Transfer Curriculum



# GENERAL EDUCATION

Students at MiraCosta College can choose to follow one of three general education patterns:



**Plan A** is for students not intending to transfer but who want to earn an associate degree. Plan A will satisfy general education requirements at MiraCosta College but will not satisfy all general education requirements for transfer to a CSU or UC campus and is not intended for students transferring to a four-year institution. See page 19 for the Plan A advisement sheet and the MiraCosta College Catalog Associate Degrees & Certificates page at [catalog.miracosta.edu/degrecertificatetransferinfo](http://catalog.miracosta.edu/degrecertificatetransferinfo) for additional information.



**Plan B** is for students transferring to a California State University (CSU) campus. See page 20 for the Plan B advisement sheet, which contains general education requirements, and the MiraCosta College Catalog Associate Degrees & Certificates page at [catalog.miracosta.edu/degrecertificatetransferinfo](http://catalog.miracosta.edu/degrecertificatetransferinfo) for additional information.



**Plan C** is for students transferring to either a University of California (UC) or a CSU campus. See page 21 for the Plan C advisement sheet and the MiraCosta College Catalog Associate Degrees & Certificates page at [catalog.miracosta.edu/degrecertificatetransferinfo](http://catalog.miracosta.edu/degrecertificatetransferinfo) for additional information.



MiraCosta College counselors can assist you in developing an education plan that meets your unique goals! Visit [miracosta.edu/counseling](http://miracosta.edu/counseling) for information on how to schedule an appointment.



# Plan A: Advisement Sheet / FALL 2018–SUMMER 2019

## MiraCosta College General Education Requirements

### AREA A—Language & Reasoning

	C	IP	N
<b>A1. English Composition</b> A minimum of 3 semester units is required.			
* ENGL 100/100H			
<b>A2. Communication &amp; Analytical Thinking</b> A minimum of 3 semester units is required. Select one course from any discipline.			
BUS 204			
BTEC 180			
COMM 101, 106, 207, 212			
CSIT 123			
* ENGL 201/201H, 202/202H			
* MATH 64, 102, 103, 105, 106, 112, 115, 126, 131/131H, 150/150H, 155, 260/260H			
PHIL 100, 110/110H			
PSYC/SOC 104/104H			
* READ 100			

### AREA B—Natural Sciences

A minimum of 4 semester units is required. Courses with a laboratory component are **highlighted**.

	C	IP	N
ANTH 101/101H, <b>101L/101LH</b> , 105/105H, 190/190H			
ASTR 101/101L, 120, 201			
BIO <b>102, 103, 104, 105, 106, 107, 108, 110, 111, 111L, 202, 204/204H, 220</b>			
CHEM 103, <b>103L, 112, 115/115H, 116, 140, 150/150H, 151/151H</b>			
EART 106			
GEOG 101, <b>101L</b>			
GEOL 101/101H, <b>101L</b>			
HORT <b>115, 116</b>			
OCEA 101/101H, <b>101L</b>			
PHSN 101, 106, <b>106L, 108/108H</b>			
PHYS <b>111, 112, 151/151H, 152/152H, 253/253H</b>			
PSYC 260			

### AREA C—Humanities

A minimum of 3 semester units is required. Select one course from any discipline.

	C	IP	N
ART 100, 101, 103, 104, 157, 158, 177, 201, 230, 232, 244, 254, 258, 259, 260/260H, 290			
CHNS 101, 102, 121, 201			
COMM 111, 215			
DESN 107			
DNCE 100/100H, 101, 104, 105			
DRAM 105, 120, 121, 130, 134			
FILM 101/101H, 106, 111/111H, 112/112H, 211/211H, 212/212H			
FREN 101, 102, 121, 201, 202			
GRMN 101, 102, 121, 201			
HIST 103/103H, 104/104H			
HUMN 101/101H, 201, 202, 205, 250, 251			
ITAL 101, 102, 103, 121, 201, 202			
JAPN 101, 102, 121, 201, 202			
LIT 100, 101, 120, 250, 251, 260/260H, 261/261H, 265/265H, 270, 271			
MAT 105			
MUS 100, 112, 113, 114, 115, 116, 119/119H			
PHIL 101/101H, 102, 221			
RELG 101/101H, 103, 105			
SPAN 101, 102, 201, 202, 203, 205			

#### FOOTNOTES

Courses listed in two different areas may be used in either area but not both.

\* Courses completed with a minimum grade of "C" or "P" can be used to meet the graduation competency requirements.

† Active duty military personnel and U.S. military veterans may satisfy E2 through submission of a military transcript that demonstrates the completion of Basic Training or Recruit Training (DD214, DD295, or other military transcript).

\* Courses completed in these categories may also satisfy other general education requirements.

LEGEND: C=Completed IP=In Progress N=Need

### AREA D—Social & Behavioral Sciences

A minimum of 3 semester units is required. Select one course from any discipline.

	C	IP	N
ADM 100/100H, 200			
ANTH 102/102H, 103, 104, 107, 190/190H			
CHLD 113, 235			
COMM 120, 135, 220			
CSIT 160			
ECON 100, 101, 102			
GEOG 102, 104, 108			
GERO 101, 250			
HIST 100/100H, 101/101H, 102/102H, 105/105H, 106/106H, 107, 110/110H, 111/111H, 113/113H, 115/115H, 116/116H, 117/117H, 141/141H, 142/142H, 145/145H, 146/146H, 165			
PLSC 101/101H, 102, 103, 150			
PSYC 100, 101/101H, 103, 121, 125, 170, 211			
SOC 101/101H, 102, 103, 105, 110, 120, 130, 140			

### AREA E—Lifelong Learning

A minimum of 3 semester units is required. Select one course from either group.

	C	IP	N
<b>E1. Technology &amp; Information Fluency</b>			
ACCT 101, 145; BUS 133; CSIT 101, 110, 120, 137, 155; LIBR 101, 201/201H; MAT 120, 125, 150, 165, 180			
<b>E2. Self-Development<sup>†</sup></b>			
BUS 136, 147; CHLD 113; COUN 100; CSIT 165; GERO 101, 250; HEAL 101; INTR 100; NURS 283; NUTR 100/100H, 105, 125; PSYC 100, 121, 145, 170; SOC 145			

### AREA F—Cultural Diversity<sup>†</sup>

A minimum of 3 semester units is required.

	C	IP	N
ADM 230			
BUS 136, 160			
CHLD 210, 235			
COMM 215			
DNCE 104, 105, 169			
FILM 211/211H, 212/212H			
FREN 121			
GEOG 102, 104			
GERO 101, 130			
GRMN 121			
HIST 100/100H, 101/101H, 102/102H, 103/103H, 104/104H, 105/105H, 110/110H, 111/111H, 113/113H, 115/115H, 116/116H, 117/117H, 141/141H, 142/142H, 145/145H, 146/146H			
JAPN 121			
LIT 270, 271			
MUS 116, 119/119H			
NUTR 108			
PLSC 102			
PSYC 121			
RELG 101/101H, 105			
SOC 110, 120, 207, 230, 240			
SPAN 101, 102, 201, 203, 205			

### AREA G—American Institutions & History<sup>†</sup>

A minimum of 3 semester units is required.

	C	IP	N
HIST 110/110H, 111/111H, 116/116H, 117/117H, 141/141H, 142/142H, 145/145H, 146/146H, 165; PLSC 102			

### Required Competencies

	C	IP	N
Reading			
Writing			
Mathematics			





# Plan B: Advisement Sheet / FALL 2018–SUMMER 2019

## CSU General Education-Breadth Courses

### AREA A—English Language Communication & Critical Thinking

Three courses and a minimum of 9 semester units are required. Select **one** course from each group below.

A1.* Oral Communication:	C	IP	N
COMM 101, 106, 207			
A2.* Written Communication:	C	IP	N
ENGL 100/100H			
A3.* Critical Thinking:	C	IP	N
COMM 212			
ENGL 201/201H, 202/202H			
PHIL 100, 110/110H			
READ 100			

### AREA B—Scientific Inquiry & Quantitative Reasoning

Three courses and a minimum of 9 semester units are required. Select **one** course from each group below. One course **must** include a corresponding laboratory from group B1 or B2. (Lab courses are **highlighted**.)

B1. Physical Science:	C	IP	N
ASTR 101, <b>101L</b> , 120, 201; CHEM 103, <b>103L</b> , <b>112</b> , <b>115/115H</b> , <b>116</b> , <b>140</b> , <b>150/150H</b> , <b>151/151H</b> ; EART 106; GEOG 101, <b>101L</b> ; GEOL 101/101H, <b>101L</b> ; OCEA 101/101H, <b>101L</b> ; PHSN 101, 106, <b>106L</b> , 108/108H; PHYS <b>111</b> , <b>112</b> , <b>151/151H</b> , <b>152/152H</b> , <b>253/253H</b>			
B2. Life Science:	C	IP	N
ANTH 101/101H, <b>101L/101LH</b> , 105/105H, 190/190H; <b>BIO 102</b> , 103, <b>104</b> , 105, 106, <b>107</b> , 108, <b>110</b> , 111, <b>111L</b> , <b>202</b> , <b>204/204H</b> , <b>220</b> , <b>230</b> (F '14); HORT <b>115</b> (F '16), <b>116</b> ; NUTR 100 (F '16)/100H; PSYC 260			
B3. Laboratory Activity:	C	IP	N
This requirement may be met by the completion of any lab course above in B1 or B2. (Lab courses are <b>highlighted</b> .)			
B4.* Mathematics/Quantitative Reasoning:	C	IP	N
A minimum of 3 semester units is required. BTEC 180; BUS 147 (F '18), 204; CSIT 123; MATH 102, 103, 105, 106, 112, 115, 126, 131/131H, 150/150H, 155, 260/260H; PSYC 104/104H; SOC 104/104H			

### AREA C—Arts & Humanities

Select **one** course from C1 and **one** course from C2. Select a **third** course from either C1 or C2. A minimum of 9 semester units is required.

C1. Arts:	C	IP	N
ART 100, 101, 103, 104, 157, 158, 201, 234, 244 (F '14), 254, 258, 259, 260/260H, 290			
COMM 111			
DESN 107			
DNCE 100/100H, 101, 105			
DRAM 105, 120, 121, 130, 134			
FILM 101 (F '10)/101H, 106, 111, 112			
MAT 105			
MUS 112, 113, 114, 115, 116, 119/119H			
C2. Humanities:	C	IP	N
CHNS 101, 102, 121, 201			
COMM 215			
DNCE 104			
FILM 111/111H, 112/112H, 211/211H, 212/212H			
FREN 101, 102, 121, 201, 202			
GRMN 101, 102, 121, 201			
HIST 100 (F '11)/100H (F '11), 101 (F '11)/101H (F '11), 103/103H, 104/104H, 115/115H			
HUMN 101/101H, 201, 202, 205, 250, 251			
ITAL 101, 102, 103, 121, 201, 202			
JAPN 101, 102, 121, 201, 202, 210 (F '16)			
LIT 100, 101, 120, 250, 251, 260/260H, 261/261H, 265/265H, 270, 271			
MAT 105			
PHIL 101/101H, 102, 221			
RELG 101/101H, 103, 105			
SPAN 101, 102, 201, 202, 203, 205			

### AREA D—Social Sciences

Select **three** courses from at least **two** different disciplines. A minimum of 9 semester units is required.

	C	IP	N
ADM 100/100H, 200			
ANTH 102/102H, 103, 104, 105/105H, 107, 190			
CHLD 113, 210, 235			
COMM 120, 135, 220			
CSIT 160			
ECON 100, 101, 102			
GEOG 102, 104, 108			
GERO 101, 250			
HIST 100/100H, 101/101H, 102/102H, 105/105H, 106/106H, 107, 110/110H, 111/111H, 113/113H, 115/115H, 116/116H, 117/117H, 141/141H, 142/142H, 145/145H, 146/146H, 165			
NUTR 108			
PLSC 101/101H, 102, 103, 150			
PSYC 100, 101/101H, 103, 115, 121, 125, 145, 170, 211			
SOC 101/101H, 102, 103, 105, 110, 120, 130, 140, 145, 207, 230, 240			

### History, Constitution and American Ideals Requirement

All CSU campuses have a *graduation requirement* in History, Constitution and American Ideals. Students may be certified as completing this requirement by completing **one** course from Group I and **one** course from Group II; or by completing the course in Group III.

	C	IP	N
<b>Group I:</b> (select one) HIST 110/110H, 116/116H, 141/141H, 145/145H			
<b>and</b>			
<b>Group II:</b> (select one) HIST 111/111H, 117/117H (F '16), 142/142H, 146, 165			
<b>or</b>			
<b>Group III:</b> PLSC 102			

These courses may be used to partially satisfy the Area D requirement.

### AREA E—Lifelong Learning & Self-Development

Select **one** course. A minimum of 3 units is required.

	C	IP	N
BUS 136 (F '13)			
CHLD 113 (F '11), 205 (F '11), 235			
COUN 100			
CSIT 165			
GERO 101 (F '11)			
HEAL 101			
INTR 100			
NUTR 100/100H, 105, 125			
PSYC 100 (F '11), 115, 121 (F '11), 145, 170			
SOC 145			

### IMPORTANT INFORMATION & FOOTNOTES

This general education certification pattern can be subject to change year by year, but students are assured that courses taken to meet this pattern will be honored if they are approved for the academic year that the course is completed. **Courses on this list are approved effective Fall 2018 and are valid through Summer 2019.**

Certification of this general education pattern is not a CSU admission requirement, except when students are completing an Associate Degree for Transfer to a California State University. Students are strongly advised to work with a MiraCosta College counselor to develop an educational plan that includes general education and major preparation course work.

Credit will not be awarded for both the honors and non-honors version of a course.

Courses listed in two different areas may be used in either area but not both.

( ) Course approved beginning semester and year indicated. Course taught on campus prior to CSU GE approval.

\*Consistent with CSU admission policies, MiraCosta College will certify courses in Area A or B4 that have been completed with a minimum grade of "C-" or better.

LEGEND: C=Completed IP=In Progress N=Need



# Plan C: Advisement Sheet / FALL 2018–SUMMER 2019



Intersegmental General Education Transfer Curriculum (IGETC) for CSU and UC

## AREA 1—English Composition

**UC:** Two courses are required. Select **one** course from group 1A and **one** course from group 1B.  
**CSU:** Three courses are required. Select **one** course from each group (1A, 1B, and 1C).

1A. English Composition (a minimum of 3 semester units)	C	IP	N
ENGL 100			
1B. Critical Thinking—English Composition (a minimum of 3 semester units)	C	IP	N
ENGL 201/201H, 202/202H			
1C. Oral Communication—CSU ONLY (a minimum of 3 semester units)	C	IP	N
COMM 101, 106, 207 (F'10)			

## AREA 2—Mathematical Concepts & Quantitative Reasoning

One course and a minimum of 3 semester units are required. Select **one** of the following courses:

	C	IP	N
BTEC 180; BUS 204; CSIT 123; MATH 103, 112, 115, 126, 131, 150/150H, 155, 260/260H; PSYC 104/104H; SOC 104/104H			

## AREA 3—Arts & Humanities

Three courses and a minimum of 9 semester units are required. Select **one** course from group 3A and **one** course from group 3B. Select a **third** course from either group 3A or 3B.

3A. Arts:	C	IP	N
ART 104, 157, 158, 201, 234, 254, 258, 259, 260/260H, 290 (F'13)			
DESN 107			
DNCE 100/100H, 101, 105			
DRAM 105, 120, 121, 134			
FILM 101 (F'10)/101H, 106, 111, 112			
MAT 105			
MUS 113, 114 (F'09), 115, 116, 119/119H			
3B. Humanities:	C	IP	N
CHNS 121, 201			
COMM 215			
DNCE 104			
FILM 111, 112, 211, 212			
FREN 201, 202; GRMN 121, 201			
HIST 100 (F'11)/100H (F'11), 101 (F'11)/101H (F'11), 103/103H, 104/104H, 115/115H			
HUMN 101/101H, 201, 202, 205, 250, 251			
ITAL 121, 201, 202; JAPN 121, 201, 202, 210 (F'16)			
LIT 120, 250, 251, 260/260H, 261/261H, 265/265H, 270, 271			
MAT 105			
PHIL 101/101H, 102, 221			
RELG 101, 105			
SPAN 201, 202, 203 (F'09), 205			

## AREA 4—Social & Behavioral Sciences

Three courses and a minimum of 9 semester units are required. Select **three** courses from at least **two** disciplines.

	C	IP	N
ADM 100/100H, 200 (F'11)			
ANTH 102/102H, 103 (F'16), 104, 105, 190			
CHLD 113 (F'11), 210 (F'11), 235			
COMM 120, 135, 220			
CSIT 160, 165			
ECON 100, 101, 102			
GEOG 102, 104, 108			
GERO 101, 250			
HIST 100/100H, 101/101H, 102/102H, 105/105H, 106/106H, 107, 110/110H, 111/111H, 113/113H, 115/115H, 116/116H, 117/117H, 141 (F'10), 142 (F'10), 145 (F'10), 146 (F'10), 165			
NUTR 108			
PLSC 101, 102 (F'09), 103, 150			
PSYC 100, 101/101H, 103, 115 (F'12), 121, 125, 145 (F'11), 170, 211 (F'14)			
SOC 101/101H, 102, 103, 105, 110, 120 (F'10), 130, 140, 145 (F'11), 207 (F'10), 230, 240			

## AREA 5—Physical & Biological Sciences

Two courses and a minimum of 7 semester units are required. Select **one** course from group A and **one** course from group B. One course must include a corresponding laboratory. (Lab courses are **highlighted**.)

5A. Physical Science:	C	IP	N
ASTR 101, <b>101L</b> , 120 (F'13), 201			
CHEM <b>112, 115/115H, 116, 140, 150/150H, 151/151H</b>			
EART 106			
GEOG 101, <b>101L</b>			
GEOL 101/101H, <b>101L</b>			
OCEA 101/101H, <b>101L</b>			
PHSN 101, 106, 108/108H			
PHYS <b>111, 112, 151/151H, 152/152H, 253/253H</b>			
5B. Biological Science:	C	IP	N
ANTH 101/101H, <b>101L</b> , 105			
BIO <b>102, 103, 104, 105, 107, 108, 110, 111, 111L, 202, 204/204H, 220</b>			
HORT <b>115 (F'16), 116 (F'10)</b>			
PSYC 260			
5C. Laboratory Activity:	C	IP	N
This requirement may be met by the completion of any lab course above in 5A or 5B. (Lab courses are <b>highlighted</b> .)			

## AREA 6—Language Other Than English (UC only)

This proficiency may be met by having completed two years of high school course work in a language other than English with a "C-""\* or better **or** by selecting **one** of the following courses:

	C	IP	N
CHNS 101; FREN 101; GRMN 101; ITAL 101, 103; JAPN 101; SPAN 101, 203 (F'14)			

For all approved courses see Assist.org

## CSU Graduation Requirement in History, Constitution and American Ideals

All CSU campuses have a *graduation requirement* in History, Constitution and American Ideals. Students may be certified as completing this requirement by completing **one** course from Group I and **one** course from Group II; or by completing the course in Group III.

	C	IP	N
<b>Group I:</b> (select one) HIST 110/110H, 116/116H, 141/141H, 145/145H			
<b>and</b>			
<b>Group II:</b> (select one) HIST 111/111H, 117/117H (F'16), 142/142H, 146, 165			
<b>or</b>			
<b>Group III:</b> PLSC 102			

These courses may be used to partially satisfy the Area 4 requirement.

## IMPORTANT INFORMATION & FOOTNOTES

This general education certification pattern can be subject to change year by year, but students are assured that courses taken to meet this pattern will be honored if they are approved for the academic year that the course is completed. **Courses on this list are approved effective Fall 2018 and are valid through Summer 2019.**

IGETC is not a UC admission requirement but is advantageous to most transfer students. Students are strongly advised to work with a MiraCosta College counselor to develop an educational plan that includes general education and major preparation course work specific to the intended UC campus. Certification of IGETC, including Area 1C, Oral Communication, is an admission requirement for the California State University system, when students are completing an Associate Degree for Transfer and using IGETC to fulfill the general education component of this degree.

All courses on IGETC must be completed with a "C" or better. A "P" (pass) is acceptable, but UC permits no more than 14 semester transferable units to be completed on a pass/no pass basis.

UC credit may be limited for some courses. For example, no credit is given for an introductory course if it is taken after a more advanced college course. Credit may also be limited for courses with overlapping content. In addition, duplicate credit will not be awarded for the honors and non-honors versions of a course. UC credit limitations are noted on the catalog course descriptions.

Courses listed in two different areas may be used in either area but not both.  
 ( ) Course approved beginning semester and year indicated. Course taught on campus prior to IGETC approval.

\*Grades of "C-" are not acceptable except for high school language courses.

**LEGEND: C=Completed IP=In Progress N=Need**



# CREDIT COURSE OFFERINGS

## ／ SUMMER 2019

**Daytime, evening, anytime**

MiraCosta College gives the flexibility you need to achieve your educational goals!

Want to take classes that have **FREE** or **low-cost** textbooks?

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The college strives to ensure that the ZTC and LTC designations are accurate; however, under some circumstances, faculty may have to adjust selection of instructional materials and this can affect course material costs. It may also be necessary to change instructors. Replacement faculty have academic freedom to choose instructional materials regardless of costs and are not obligated to use free course materials selected by an instructor previously assigned to the class.



**Accounting**

**ACCT 101 Practical Accounting**

CSU.

Class #	Days	Time	Instructor	Units	Room #
1279	ONL		STAFF	4.0	ONLINE
This is an 8-week class, (06/10-08/02).					

**ACCT 148 Computer Accounting**

CSU. ADVISORY: ACCT 101.

Class #	Days	Time	Instructor	Units	Room #
1278	ONL		AGATHA R	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					

**ACCT 201 Financial Accounting**

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in ACCT 201H. ADVISORY: ACCT 101.

Class #	Days	Time	Instructor	Units	Room #
1276	MTWTh	8 am-10:05 am	CARSTENSEN E	4.0	OC 4801
This is an 8-week class, (06/10-08/01).					

**ACCT 202 Managerial Accounting**

CSU; UC. PREREQUISITE: ACCT 201 or ACCT 201H. ENROLLMENT LIMITATION: Not open to students with prior credit in ACCT 202H.

Class #	Days	Time	Instructor	Units	Room #
1277	MTWTh	10:15 am-12:20 pm	CARSTENSEN E	4.0	OC 4801
This is an 8-week class, (06/10-08/01).					

**Administration of Justice**

**ADM 100 Introduction to the Administration of Justice**

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in ADM 100H.

Class #	Days	Time	Instructor	Units	Room #
1531	TWTh	10:15 am-1:05 pm	CONNOLLY P	3.0	OC 4809
Class dates are, (06/18-07/25).					

**Anthropology**

**ANTH 101 Biological Anthropology**

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in ANTH 101H.

Class #	Days	Time	Instructor	Units	Room #
1256	ONL		CHAN K	3.0	ONLINE
Class dates are, (06/17-07/27).					

Class #	Days	Time	Instructor	Units	Room #
1253	MTWTh	8:30 am-10:35 am	CHAN K	3.0	OC 3601
This is a 6-week class, (06/17-07/25).					

**ANTH 102 Cultural Anthropology**

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in ANTH 102H.

Class #	Days	Time	Instructor	Units	Room #
1254	MTWTh	1:15 pm-3:20 pm	FAUST-ROLLAN	3.0	OC 3601
This is a 6-week class, (06/17-07/25).					

**Art**

**ART 100 Drawing and Composition**

CSU; UC. ENROLLMENT LIMITATION: Maximum of four enrollments among ART 100, ART 102, ART 200, ART 203, ART 213, and ART 263.

Class #	Days	Time	Instructor	Units	Room #
1324	MTWTh	8:30 am-12:45 pm	EGGLETON X	3.0	OC 2242
This is a 6-week class, (06/17-07/25).					

Class #	Days	Time	Instructor	Units	Room #
1326	MTWTh	1:30 pm-2:15 pm	EGGLETON J	3.0	SAN 205
	& MTWTh	2:30 pm-5:45 pm			SAN 205
This is a 6-week class, (06/17-07/25).					

**Art**

**ART 101 Design and Color**

CSU; UC.

Class #	Days	Time	Instructor	Units	Room #
1328	MTWTh	1:15 pm-5:30 pm	LO J	3.0	OC 2272
This is a 6-week class, (06/17-07/25).					

**ART 102 Drawing and Composition II**

CSU; UC. PREREQUISITE: ART 100. ENROLLMENT LIMITATION: Maximum of four enrollments among ART 100, ART 102, ART 200, ART 203, ART 213, and ART 263.

Class #	Days	Time	Instructor	Units	Room #
1334	MTWTh	1:30 pm-5:45 pm	EGGLETON J	3.0	SAN 205
This is a 6-week class, (06/17-07/25).					

**ART 103 3D Design**

CSU; UC.

Class #	Days	Time	Instructor	Units	Room #
1438	MTWTh	9 am-1:15 pm	MARTINEZ M	3.0	SAN 206
This is a 6-week class, (06/17-07/25).					

**ART 157 Art Orientation**

CSU; UC.

Class #	Days	Time	Instructor	Units	Room #
1331	ONL		NERI G	3.0	ONLINE
Class dates are, (06/17-07/27).					
1330	ONL		CONTRERAS J	3.0	ONLINE
Class dates are, (06/17-07/27).					

Class #	Days	Time	Instructor	Units	Room #
1437	MTWTh	8:30 am-10:35 am	CARRUBBA J	3.0	OC 2304
This is a 6-week class, (06/17-07/25).					

**ART 202 Painting: Acrylic**

CSU; UC. ENROLLMENT LIMITATION: Maximum of four enrollments among ART 202, ART 205, ART 212, ART 215, ART 241, and ART 242. ADVISORY: ART 100 or ART 101.

Class #	Days	Time	Instructor	Units	Room #
1338	MTWTh	8:30 am-12:45 pm	WHITMAN E	3.0	OC 2269
This is a 6-week class, (06/17-07/25).					

**ART 212 Painting II: Acrylics**

CSU; UC. PREREQUISITE: ART 202. ENROLLMENT LIMITATION: Maximum of four enrollments among ART 202, ART 205, ART 212, ART 215, ART 241, and ART 242.

Class #	Days	Time	Instructor	Units	Room #
1342	MTWTh	8:30 am-12:45 pm	WHITMAN E	3.0	OC 2269
This is a 6-week class, (06/17-07/25).					

**ART 216 Sculpture**

CSU; UC. PREREQUISITE: ART 103.

Class #	Days	Time	Instructor	Units	Room #
1440	MTWTh	9 am-1:15 pm	MARTINEZ M	3.0	SAN 206
This is a 6-week class, (06/17-07/25).					

**ART 241 Painting: Acrylic III**

CSU; UC. PREREQUISITE: ART 212. ENROLLMENT LIMITATION: Maximum of four enrollments among ART 202, ART 205, ART 212, ART 215, ART 241, and ART 242.

Class #	Days	Time	Instructor	Units	Room #
1344	MTWTh	8:30 am-12:45 pm	WHITMAN E	3.0	OC 2269
This is a 6-week class, (06/17-07/25).					

# CREDIT COURSE OFFERINGS

Class #	Days	Time	Instructor	Units	Room #
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## Art

### ART 251 Digital Photography

CSU; UC. ADVISORY: MAT 110.

Class #	Days	Time	Instructor	Units	Room #
1340	ONL		FERRERIA C	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					
1332	ONL		ANDERSON S	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					

### ART 259 History of Renaissance to Modern Art

CSU; UC.

Class #	Days	Time	Instructor	Units	Room #
1336	ONL		CONTRERAS J	3.0	ONLINE
Class dates are, (06/17-07/27).					

## Astronomy

### ASTR 101 Descriptive Astronomy

CSU; UC.

Class #	Days	Time	Instructor	Units	Room #
1217	MTWTh	6 pm-8:05 pm	GABLER C	3.0	OC 4526
This is a 6-week class, (06/17-07/25).					

## Athletics

### ATHL 100 Volleyball Techniques

CSU; UC. ENROLLMENT LIMITATION: Audition.

Class #	Days	Time	Instructor	Units	Room #
1087	Daily	11 am-1:35 pm	MUSCAT C	1.0	OC GYM
Class dates are, (07/08-08/14).					

### ATHL 118 Basketball Techniques

CSU; UC.

Class #	Days	Time	Instructor	Units	Room #
1088	MTWTh	7 am-9:05 am	FRAZER R	1.0	OC GYM
This is a 6-week class, (06/17-07/25).					
1089	MTWTh	2 pm-4:05 pm	STAFF	1.0	OC GYM
This is a 6-week class, (06/17-07/25).					

### ATHL 134 Soccer

CSU; UC. ENROLLMENT LIMITATION: Audition.

Class #	Days	Time	Instructor	Units	Room #
1090	MTWTh	1 pm-3:05 pm	BARRAGAN M	1.0	OC FIELD
Class dates are, (07/08-08/13).					
1091	MTWTh	3:15 pm-6:20 pm	ZIMMERMAN F	1.0	OC FIELD
Class dates are, (07/15-08/13).					

## Automotive Technology

### AUTO 100 Basic Motorcycle Maintenance and Small Engine Repair

CSU.

Class #	Days	Time	Instructor	Units	Room #
1195	TWTh	5:30 pm-8:55 pm	WILLIAMS A	3.0	OC 4010
Class dates are, (06/11-08/01).					

### AUTO 102 Preventive Maintenance and Engine Performance

CSU.

Class #	Days	Time	Instructor	Units	Room #
1186	ONL		KATSON/WILLIAMS	4.0	ONLINE
& TTh 8 am-12:05 pm					
Class dates are, (06/18-07/25).					
+8 hours weekly online.					

### AUTO 105 Automotive Reconditioning and Detailing

CSU.

Class #	Days	Time	Instructor	Units	Room #
1188	ONL		KATSON P	4.0	ONLINE
& TTh 5:45 pm-9:50 pm					
Class dates are, (06/18-07/25).					
+8 hours weekly online.					

Class #	Days	Time	Instructor	Units	Room #
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## Automotive Technology

### AUTO 220 HVAC Heating, Ventilation, and Air Conditioning

CSU.

Class #	Days	Time	Instructor	Units	Room #
1197	TWTh	5:30 pm-9:45 pm	GENACK C	3.0	OC 4001
Class dates are, (06/11-08/01).					

## Biological Sciences

### BIO 105 Introductory Biology: Biotechnology in Society

CSU; UC. ADVISORY: ACE 150, ENGL 50, ESL 150, or eligibility determined by the English placement process.

Class #	Days	Time	Instructor	Units	Room #
1269	ONL		MORGADO P	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					

### BIO 110 Introductory Biology: Preparation for Pre-Health Professions (Lecture/Lab)

CSU; UC. PREREQUISITE: ACE 150, ENGL 50, or ESL 150; MATH28 or MATH 30; or eligibility determined by the English or math placement process. ENROLLMENT LIMITATION: Not open to students with prior credit in BIO 100 or BIO 111 and BIO 111L.

Class #	Days	Time	Instructor	Units	Room #
1270	MTWTh	12:45 pm-2:10 pm	PAGE B	4.0	OC 3606
& TTh 2:30 pm-5:40 pm					
This is an 8-week class, (06/10-08/01).					
1272	MTWTh	4 pm-5:25 pm	STAFF	4.0	OC 3606
& MW 5:45 pm-8:50 pm					
This is an 8-week class, (06/10-08/01).					

Class #	Days	Time	Instructor	Units	Room #
1257	ONL		BAILEY S	4.0	ONLINE
& MW 8 am-11:05 am					
This is an 8-week class, (06/10-08/01).					
+6 hours weekly online.					

### SAN ELIJO CAMPUS IN CARDIFF

Class #	Days	Time	Instructor	Units	Room #
1274	MTWTh	11:10 am-12:35 pm	MARBAY D	4.0	SAN 401
& TTh 1 pm-4:10 pm					
This is an 8-week class, (06/10-08/01).					

### BIO 210 Human Anatomy

CSU; UC. PREREQUISITE: BIO 110, BIO 111, or a minimum 3-unit course in biology that presents principles of cellular life in its curriculum. ENROLLMENT LIMITATION: Not open to students with prior credit in BIO 210H.

Class #	Days	Time	Instructor	Units	Room #
1259	MTWTh	11 am-12:05 pm	JONES C	4.0	OC 3606
& MTWTh 12:20 pm-3:25 pm					
This is an 8-week class, (06/10-08/01).					
1261	MTWTh	5 pm-6:05 pm	CLARK R	4.0	OC 3516
& MTWTh 6:20 pm-9:25 pm					
This is an 8-week class, (06/10-08/01).					

### BIO 220 Human Physiology

CSU; UC. PREREQUISITE: BIO 110, BIO 111, BIO 204, BIO 204H, or BIO 210, BIO 210H. ADVISORY: CHEM 115, CHEM 115H, or CHEM 112.

Class #	Days	Time	Instructor	Units	Room #
1263	MTWTh	8 am-9:25 am	PENTEK J	4.0	OC 3606
& TTh 9:40 am-12:50 pm					
This is an 8-week class, (06/10-08/01).					

### SAN ELIJO CAMPUS IN CARDIFF

Class #	Days	Time	Instructor	Units	Room #
1265	MTWTh	9:35 am-11 am	WOO M	4.0	SAN 401
& MW 11:30 am-2:35 pm					
This is an 8-week class, (06/10-08/01).					



Class #	Days	Time	Instructor	Units	Room #
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### Biological Sciences

**BIO 230 Introduction to Microbiology**

CSU; UC. PREREQUISITE: BIO 220, CHEM 115, CHEM 115H, CHEM 112, CHEM 140, CHEM 150, or CHEM 150H.

**OCEANSIDE CAMPUS**

Class #	Days	Time	Instructor	Units	Room #
1267	MTWTh	12:30 pm-1:55 pm & MTWTh 2:25 pm-5:30 pm	KLINGBEIL C	5.0	OC 3504 OC 4514

This is an 8-week class, (06/10-08/01).

**BIO 290 Human Dissection Laboratory**

CSU. PREREQUISITE: BIO 210.

**OCEANSIDE CAMPUS**

Class #	Days	Time	Instructor	Units	Room #
1283	MTWTh	8 am-12:10 pm	CLARK R & JONES C	1.0	OC 4523

Class dates are, (06/10-06/27).

### Business Administration

**BUS 120 Introduction to Business**

CSU; UC.

**ONLINE**

Class #	Days	Time	Instructor	Units	Room #
1154	ONL		TACCONE A	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					
1155	ONL		KALESCKY D	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					

**BUS 130 Entrepreneurship and Small Business Management**

CSU.

**ONLINE**

Class #	Days	Time	Instructor	Units	Room #
1156	ONL		STAFF	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					

**BUS 140 Legal Environment of Business**

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in BUS 140H.

**ONLINE**

Class #	Days	Time	Instructor	Units	Room #
1157	ONL		BURNS L	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					

**BUS 204 Business Statistics**

CSU; UC. PREREQUISITES: MATH 64, MATH 102, or eligibility determined by the math placement process. ENROLLMENT LIMITATION: Not open to students with prior credit in BIO 180, BTEC 180, PSYC 104, PSYC 104H, SOC 104, or SOC 104H.

**ONLINE**

Class #	Days	Time	Instructor	Units	Room #
1158	ONL		LINDSTROM Z	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					

**BUS 290 Business Communication**

CSU. PREREQUISITE: ENGL 100 or ENGL 100H. ENROLLMENT LIMITATION: Not open to students with prior credit in BUS 290H.

**ONLINE**

Class #	Days	Time	Instructor	Units	Room #
1160	ONL		SCHARFF N	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					
1159	ONL		SCHARFF N	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					

### Career and Life Planning

**CRLP 101 Introduction to Career Planning**

CSU.

**ONLINE**

Class #	Days	Time	Instructor	Units	Room #
1039	ONL		HELLON T	1.0	ONLINE
Class dates are, (06/17-07/27).					

### Chemistry

**CHEM 103 Chemistry and Society: For Non-Science Majors**

CSU; UC. ADVISORY: CHEM 103L.

**ONLINE**

Class #	Days	Time	Instructor	Units	Room #
1252	ONL		MCCORKLE K	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					

**CHEM 112 Introductory General, Organic, and Biological Chemistry: For Allied Health Majors**

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in CHEM 104 or CHEM 116. ADVISORY: MATH 20.

**OCEANSIDE CAMPUS**

Class #	Days	Time	Instructor	Units	Room #
1242	MTWTh	1 pm-3:05 pm & MTWTh 8 am-12:15 pm	GOUETH P	5.0	OC 3609 OC 4501

This is a 6-week class, (06/17-07/25).

**CHEM 115 Introductory General Chemistry: For Allied Health Majors**

CSU; UC. PREREQUISITE: Math 20 or eligibility determined by the math placement process. ENROLLMENT LIMITATION: Not open to students with prior credit in CHEM 100, CHEM 100H, CHEM 115H, CHEM 140, CHEM 150, or CHEM 150H. ADVISORY: MATH 30.

**OCEANSIDE CAMPUS**

Class #	Days	Time	Instructor	Units	Room #
1236	MTWTh	7 pm-9:05 pm & TWTh 3:45 pm-6:35 pm	ASSADERAGHI	4.0	OC 3609 OC 4505

This is a 6-week class, (06/17-07/25).

**CHEM 140 Preparation for General Chemistry: For Science Majors**

CSU; UC. PREREQUISITES: MATH 64 or eligibility determined by the math placement process. ENROLLMENT LIMITATION: Concurrent enrollment in MATH 64 if prerequisite not met. Not open to students with prior credit in CHEM 150, CHEM 150H, or CHEM 108.

**OCEANSIDE CAMPUS**

Class #	Days	Time	Instructor	Units	Room #
1248	MTWTh	4:50 pm-6:55 pm & TWTh 7:10 pm-10 pm	MAYA-PEINL M	4.0	OC 3608 OC 4505

This is a 6-week class, (06/17-07/25).

**SAN ELIJO CAMPUS IN CARDIFF**

Class #	Days	Time	Instructor	Units	Room #
1246	MTWTh	12 pm-2:05 pm & TWTh 8:30 am-11:20 am	JOHNSON C	4.0	SAN 609 SAN 1001

This is a 6-week class, (06/17-07/25).

**CHEM 150 General Chemistry I: For Science Majors**

CSU; UC. PREREQUISITE: CHEM 140, 1 yr high school chem, or qualification via placement exam; MATH 64 or eligibility determined by the math placement process. ENROLLMENT LIMITATION: Not open to students with prior credit in CHEM 110, CHEM 110H, or CHEM 150H. ADVISORY: CHEM 140.

**OCEANSIDE CAMPUS**

Class #	Days	Time	Instructor	Units	Room #
1238	MTWTh	2 pm-3:25 pm & MTWTh 3:45 pm-6:50 pm	FISHER K	5.0	OC 3608 OC 4501

This is an 8-week class, (06/10-08/01).

**CHEM 151 General Chemistry II: For Science Majors**

CSU; UC. PREREQUISITE: CHEM 150 or CHEM 150H. ENROLLMENT LIMITATION: Not open to students with prior credit in CHEM 111, CHEM 111H, or CHEM 151H.

**OCEANSIDE CAMPUS**

Class #	Days	Time	Instructor	Units	Room #
1240	MTWTh	10:35 am-12 pm & MTWTh 12:25 pm-3:30 pm	PICKHAM K	5.0	OC 3609 OC 4501
This is an 8-week class, (06/10-08/01).					
1250	MTWTh	5:15 pm-6:40 pm & MTWTh 6:55 pm-10 pm	CONTRERAS C	5.0	OC 3609 OC 4501
This is an 8-week class, (06/10-08/01).					

# CREDIT COURSE OFFERINGS


## Chemistry

**CHEM 211 Organic Chemistry II: For Science Majors**  
 CSU; UC. PREREQUISITE: CHEM 210 or CHEM 210H. ENROLLMENT LIMITATION: Not open to students with prior credit in CHEM 211H.


**SAN ELIJO CAMPUS IN CARDIFF** Room #  
 1244 MTWTh 10 am–11:25 am NGUYEN T 5.0 SAN 609  
 & MTWTh 12 pm–3:05 pm SAN 1001  
 This is an 8-week class, (06/10–08/01).

## Child Development


**CHLD 105 Introduction to Teaching Young Children**  
 CSU.

**ONLINE**   
 1199 ONL HILL A 3.0 ONLINE  
 This is an 8-week class, (06/10–08/02).


**CHLD 106 Introduction to Curriculum in Early Childhood**  
 CSU.

**ONLINE**   
 1200 ONL HILL A 3.0 ONLINE  
 This is an 8-week class, (06/10–08/02).

**CHLD 109 Child Behavior and Guidance**  
 CSU.

**ONLINE**   
 1201 ONL HILL A 3.0 ONLINE  
 This is an 8-week class, (06/10–08/02).

**CHLD 111 Programs for Infants and Toddlers**  
 CSU.

**ONLINE**   
 1202 ONL DEARDURFF D 3.0 ONLINE  
 This is an 8-week class, (06/10–08/02).


**CHLD 112 Child Growth and Development**  
 CSU; UC. ADVISORY: ACE 150, ENGL 50, ESL 150, or eligibility determined by the English placement process.

**ONLINE**   
 1203 ONL GARCIA M 3.0 ONLINE  
 This is an 8-week class, (06/10–08/02).


**CHLD 113 Child and Adolescent Growth and Development**  
 CSU; UC.

**OCEANSIDE CAMPUS** Room #  
 1204 MTWTh 10:15 am–12:20 pm PARROTT H 3.0 OC 8001  
 This is a 6-week class, (06/17–07/25).

**CHLD 130 Science and Math for Young Children**  
 CSU.

**ONLINE**   
 1207 ONL SANCHEZ T 3.0 ONLINE  
 This is an 8-week class, (06/10–08/02).

**CHLD 205 Health, Safety, and Nutrition**  
 CSU.

**ONLINE**   
 1205 ONL PARROTT H 3.0 ONLINE  
 This is an 8-week class, (06/10–08/02).


## Child Development

**CHLD 210 Child, Family, and Community**  
 CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in SOC 210. ADVISORY: ACE 150, ENGL 50, ESL 150, or eligibility determined by the English placement process.


**ONLINE**   
 1211 ONL FLORES C 3.0 ONLINE  
 This is an 8-week class, (06/10–08/02).

**OCEANSIDE CAMPUS** Room #  
 1206 TTh 6:30 pm–9:40 pm STAFF 3.0 OC 8001  
 Class dates are, (06/11–08/01).

**CHLD 230 Parent/Teacher Partnerships**  
 CSU.


**ONLINE**   
 1210 ONL DEARDURFF D 3.0 ONLINE  
 This is an 8-week class, (06/10–08/02).

**CHLD 240 Children with Special Learning Needs**  
 CSU.

**ONLINE**   
 1216 ONL PACIOREK L 3.0 ONLINE  
 This is an 8-week class, (06/10–08/02).

## Communication


**COMM 101 Public Speaking**  
 CSU; UC.

**ONLINE**   
 1384 ONL ROBERTSON E 3.0 ONLINE  
 Class dates are, (06/17–07/27).  
 1383 ONL HASTINGS R 3.0 ONLINE  
 Class dates are, (06/17–07/27).  
 1382 ONL POWERS L 3.0 ONLINE  
 Class dates are, (06/17–07/27).

**OCEANSIDE CAMPUS** Room #  
 1511 MTWTh 8:30 am–10:35 am ALFORD C 3.0 OC 3106  
 This is a 6-week class, (06/17–07/25).

**COMMUNITY LEARNING CENTER** Room #  
 1512 MTWTh 8:30 am–10:35 am FANNEY E 3.0 CLC 112  
 This is a 6-week class, (06/17–07/25).


**COMM 106 Group Communication**  
 CSU; UC.

**ONLINE**   
 1385 ONL POWERS L 3.0 ONLINE  
 Class dates are, (06/17–07/27).

**COMM 120 Principles of Human Communication**  
 CSU; UC. ADVISORY: ENGL 100 or ENGL 100H.

**ONLINE**   
 1386 ONL ARENIVAR S 3.0 ONLINE  
 Class dates are, (06/17–07/27).  
 1387 ONL ARENIVAR S 3.0 ONLINE  
 Class dates are, (06/17–07/27).

**COMM 207 Interpersonal Communication**  
 CSU; UC.

**ONLINE**   
 1388 ONL POWERS L 3.0 ONLINE  
 Class dates are, (06/17–07/27).





Class #	Days	Time	Instructor	Units	Room #
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**COMM 212 Argumentation**

CSU; UC. ADVISORY: ACE 150, ENGL 50, ESL 150, or eligibility determined by the English placement process.

Class #	Days	Time	Instructor	Units	Room #
1389	ONL		ROBERTSON E	3.0	ONLINE

Class dates are, (06/17-07/27).

**COMM 215 Intercultural Communication**

CSU; UC. ADVISORY: ENGL 100 or ENGL 100H.

Class #	Days	Time	Instructor	Units	Room #
1390	ONL		ARENIVAR S	3.0	ONLINE

Class dates are, (06/17-07/27).

**COMM 220 Introduction to Mass Communication**

CSU; UC. ADVISORY: ACE 150, ENGL 50, ESL 150, or eligibility determined by the English placement process.

Class #	Days	Time	Instructor	Units	Room #
1391	ONL		HASTINGS R	3.0	ONLINE

Class dates are, (06/17-07/27).

**Computer Science****CS 111 Introduction to Computer Science I: Java**

CSU; UC. ADVISORY: MATH 64.

Class #	Days	Time	Instructor	Units	Room #
1415	MTWTh	8:30 am-10:50 am	PATEL K	3.0	OC 4804
	& ONL	+1 hour 30 minutes weekly online.			ONLINE
This is an 8-week class, (06/10-08/01).					
1417	MTh	1 pm-5:05 pm	MOEZZI S	3.0	OC 4804
	& ONL	+2 hours weekly online.			ONLINE
Class dates are, (06/10-08/01).					

**Computer Studies & Information Technology****CSIT 110 Computer Applications**

CSU; UC. ADVISORY: CSIT 101.

Class #	Days	Time	Instructor	Units	Room #
1041	ONL		ISACHSEN S	3.0	ONLINE
Class dates are, (06/17-07/27).					
This class will be taught using Microsoft Office 2016 for the PC.					
1042	ONL		ISACHSEN S	3.0	ONLINE
Class dates are, (06/17-07/27).					
This class will be taught using Microsoft Office 2016 for the PC.					
1043	ONL		ISACHSEN S	3.0	ONLINE
Class dates are, (06/17-07/27).					
This class will be taught using Microsoft Office 2016 for the PC.					

**CSIT 120 Fundamentals of Computer Information Systems**

CSU; UC. ADVISORY: CSIT 110.

Class #	Days	Time	Instructor	Units	Room #
1044	ONL		MCLEAN T	3.0	ONLINE

This is an 8-week class, (06/10-08/02).

**CSIT 128 Microsoft Excel for Business**

CSU. ADVISORY: CSIT 101.

Class #	Days	Time	Instructor	Units	Room #
1045	ONL		ANDERSEN A	3.0	ONLINE

Class dates are, (06/17-07/27).

This class will be taught using Microsoft Excel 2016 for the PC.

**CSIT 137 Google Apps for Business**

CSU. ADVISORY: CSIT 101.

Class #	Days	Time	Instructor	Units	Room #
1046	ONL		TRZOS T	3.0	ONLINE

Class dates are, (06/17-07/27).

Class #	Days	Time	Instructor	Units	Room #
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**COUN 100 College and Career Success**

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in CRLP 100 or COUN 110.

Class #	Days	Time	Instructor	Units	Room #
1424	ONL		FLOCKEN L	3.0	ONLINE
Class dates are, (06/17-07/27).					
1425	ONL		HORTON W	3.0	ONLINE
Class dates are, (06/17-07/27).					

**OCEANSIDE CAMPUS**

Class #	Days	Time	Instructor	Units	Room #
1423	MTWTh	8:30 am-10:35 am	STAFF	3.0	OC 3511

This is a 6-week class, (06/17-07/25).

**COUN 101 Orientation to College**

CSU.

**OCEANSIDE CAMPUS**

Class #	Days	Time	Instructor	Units	Room #
1426	MW	9 am-10:15 am	LOVE D	1.0	OC T401

Class dates are, (06/17-07/24).

Designated for students in the Summer Bridge program.

**COUN 105 Transfer Success**

CSU; UC.

**OCEANSIDE CAMPUS**

Class #	Days	Time	Instructor	Units	Room #
1476	Daily	9:30 am-12:40 pm	STAFF	1.0	OC T402

Class dates are, (07/26-08/01). Designed for Student-Athletes.

**Dance****DNCE 100 Dance Appreciation**

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in DNCE 100H and to students who completed DNCE 101 before Fall 2009.

Class #	Days	Time	Instructor	Units	Room #
1170	ONL		MASSEY D	3.0	ONLINE

Class dates are, (06/17-07/27).

**DNCE 101 Dance History**

CSU; UC.

Class #	Days	Time	Instructor	Units	Room #
1171	ONL		HANADA-ROGER	3.0	ONLINE

Class dates are, (06/17-07/27).

**DNCE 105 Dance Cultures of the World**

CSU; UC.

Class #	Days	Time	Instructor	Units	Room #
1172	ONL		HANADA-ROGER	3.0	ONLINE

Class dates are, (06/17-07/27).

**DNCE 250 Contemporary Dance Intensive I**

CSU; UC. ENROLLMENT LIMITATION: Audition. Maximum of four enrollments between/among DNCE 250, DNCE 253, DNCE 254, DNCE 256.

**OCEANSIDE CAMPUS**

Class #	Days	Time	Instructor	Units	Room #
1173	Daily	10 am-1:50 pm	MASSEY D	1.5	OC 2703

Class dates are, (06/24-07/12).

In-person audition: May 6, 10-11 am. Sign-up sheet in dance studio. OC 2703. Online audition: link to submit your video can be found on the Dance webpage at [miracosta.edu/dance](http://miracosta.edu/dance)—scroll down to Summer Dance Intensive.

**DNCE 256 Contemporary Dance Intensive IV**

CSU; UC. ENROLLMENT LIMITATION: Audition. Maximum of four enrollments between/among DNCE 250, DNCE 253, DNCE 254, DNCE 256.

**OCEANSIDE CAMPUS**

Class #	Days	Time	Instructor	Units	Room #
1539	Daily	10 am-1:50 pm	MASSEY D	1.5	OC 2703

Class dates are, (06/24-07/12).

# CREDIT COURSE OFFERINGS

## Dance

### DNCE 263 Contemporary Dance Workshop and Performance A

CSU; UC. ENROLLMENT LIMITATION: Audition. Maximum of four enrollments among DNCE 263, DNCE 264, DNCE 267, DNCE 269.

OCEANSIDE CAMPUS				Room #
1175	ARRANGED	MASSEY D & WEINBERG S	1.5	OC 2703
Class dates are, (06/24-07/18).				
Audition: May 6, 11:30 am, Dance studio, OC 2703.				

### DNCE 267 Contemporary Dance Workshop and Performance C

CSU; UC. ENROLLMENT LIMITATION: Audition. Maximum of four enrollments among DNCE 263, DNCE 264, DNCE 267, DNCE 269.

OCEANSIDE CAMPUS				Room #
1541	ARRANGED	MASSEY D & WEINBERG S	1.5	OC 2703
Class dates are, (06/24-07/18).				

## Design

### DESN 101 Computer-Aided Design and Drafting

CSU; UC.

ONLINE				
1371	ONL	CLARKE P	4.0	ONLINE
Class dates are, (06/17-07/27).				

### DESN 105 Construction Materials

CSU; UC.

OCEANSIDE CAMPUS				Room #
1373	TWTh	9 am-12:50 pm	PARKER D	3.0
Class dates are, (06/18-07/25).				

### DESN 109 Introduction to Engineering and Design

CSU; UC.

OCEANSIDE CAMPUS				Room #
1375	TTh	5:30 pm-8:35 pm	DU T	1.0
Class dates are, (06/18-07/25).				

## Dramatic Arts

### DRAM 105 Introduction to Theatre

CSU; UC.

ONLINE				
1403	ONL	WILLIAMS T	3.0	ONLINE
This is an 8-week class, (06/10-08/02).				
Students must be enrolled in the Actor's Academy, which includes four (4) classes. All classes will be held on the Oceanside campus. The Actor's Academy: DRAM 109, 126 or 227, 232 and 271 are all offered as part of the Actor's Academy, a midsummer program for acting and Shakespeare training which runs from June 11 through July 13. Participation is by audition only. For further information, please contact Tracy Williams at 760.757.2121, x6448 or <a href="mailto:twilliams@miracosta.edu">twilliams@miracosta.edu</a> or visit our web page <a href="http://miracosta.edu/instruction/dramaticarts">miracosta.edu/instruction/dramaticarts</a> .				

### DRAM 126 Shakespearean Acting Lab

CSU; UC. ENROLLMENT LIMITATION: Audition.

OCEANSIDE CAMPUS				Room #
1404	Daily	2:45 pm-4:50 pm	THOMAS M	1.0
Class dates are, (06/10-07/12).				
Students must be enrolled in the Actor's Academy, which includes four (4) classes. All classes will be held on the Oceanside campus. The Actor's Academy: DRAM 109, 126 or 227, 232 and 271 are all offered as part of the Actor's Academy, a midsummer program for acting and Shakespeare training which runs from June 11 through July 13. Participation is by audition only. For further information, please contact Tracy Williams at 760.757.2121, x6448 or <a href="mailto:twilliams@miracosta.edu">twilliams@miracosta.edu</a> or visit our web page <a href="http://miracosta.edu/instruction/dramaticarts">miracosta.edu/instruction/dramaticarts</a> .				

## Dramatic Arts

### DRAM 226 Advanced Performance Lab

CSU; UC. PREREQUISITE: DRAM 126.

OCEANSIDE CAMPUS				Room #
1405	Daily	2:45 pm-4:50 pm	BERGER L	1.0
Class dates are, (06/10-07/12).				
Students must be enrolled in the Actor's Academy, which includes four (4) classes. All classes will be held on the Oceanside campus. The Actor's Academy: DRAM 109, 126 or 227, 232 and 271 are all offered as part of the Actor's Academy, a midsummer program for acting and Shakespeare training which runs from June 11 through July 13. Participation is by audition only. For further information, please contact Tracy Williams at 760.757.2121, x6448 or <a href="mailto:twilliams@miracosta.edu">twilliams@miracosta.edu</a> or visit our web page <a href="http://miracosta.edu/instruction/dramaticarts">miracosta.edu/instruction/dramaticarts</a> .				

### DRAM 232 Movement for the Stage

CSU; UC. ENROLLMENT LIMITATION: Audition.

OCEANSIDE CAMPUS				Room #
1406	Daily	9 am-11:35 am	WILLIAMS T	2.0
Class dates are, (06/10-07/12).				
Students must be enrolled in the Actor's Academy, which includes four (4) classes. All classes will be held on the Oceanside campus. The Actor's Academy: DRAM 109, 126 or 227, 232 and 271 are all offered as part of the Actor's Academy, a midsummer program for acting and Shakespeare training which runs from June 11 through July 13. Participation is by audition only. For further information, please contact Tracy Williams at 760.757.2121, x6448 or <a href="mailto:twilliams@miracosta.edu">twilliams@miracosta.edu</a> or visit our web page <a href="http://miracosta.edu/instruction/dramaticarts">miracosta.edu/instruction/dramaticarts</a> .				

### DRAM 273 Acting, Voice, and Movement Workshop

CSU; UC. ENROLLMENT LIMITATION: Audition.

OCEANSIDE CAMPUS				Room #
1408	ARRANGED		BRAULT G	1.0
Class dates are, (06/10-07/12).				
Students must be enrolled in the Actor's Academy, which includes four (4) classes. All classes will be held on the Oceanside campus. The Actor's Academy: DRAM 109, 126 or 227, 232 and 271 are all offered as part of the Actor's Academy, a midsummer program for acting and Shakespeare training which runs from June 11 through July 13. Participation is by audition only. For further information, please contact Tracy Williams at 760.757.2121, x6448 or <a href="mailto:twilliams@miracosta.edu">twilliams@miracosta.edu</a> or visit our web page <a href="http://miracosta.edu/instruction/dramaticarts">miracosta.edu/instruction/dramaticarts</a> .				

## Earth Sciences

### EART 106 Earth and Space Science

CSU; UC.

ONLINE				
1218	ONL	STOFFER P	3.0	ONLINE
Class dates are, (06/17-07/27).				
1220	ONL	BECK S	3.0	ONLINE
Class dates are, (06/17-07/27).				
1219	ONL	GARZA J	3.0	ONLINE
Class dates are, (06/17-07/27).				

## Economics

### ECON 100 Survey of Economics

CSU; UC.

ONLINE				
1221	ONL	CARR F	3.0	ONLINE
Class dates are, (06/17-07/27).				




**Class #** Days Time Instructor Units **Room #**

**Economics**

**ECON 101 Principles of Economics: MACRO**

CSU; UC. PREREQUISITES: MATH 64, MATH 102, or eligibility determined by the math placement process.


**ONLINE**  1224 ONL ALI S 3.0 ONLINE & ARRANGED  
Class dates are, (06/17-07/27).  
Students will take exams on campus or approved test center.

**OCEANSIDE CAMPUS** **Room #**

1222 MTWTh 8:30 am-10:35 am MICELLI H 3.0 OC 3205  
This is a 6-week class, (06/17-07/25).  
1223 MTWTh 1:15 pm-3:20 pm ALI S 3.0 OC 3101  
This is a 6-week class, (06/17-07/25).

**ECON 102 Principles of Economics: MICRO**

CSU; UC. PREREQUISITES: MATH 64, MATH 102, or eligibility determined by the math placement process.

**ONLINE**  1427 ONL SILVERMAN J 3.0 ONLINE & ARRANGED  
Class dates are, (06/17-07/27).  
Students will take exams on campus or approved test center.

**OCEANSIDE CAMPUS** **Room #**

1225 MTWTh 11 am-1:05 pm ALI S 3.0 OC 3101  
This is a 6-week class, (06/17-07/25).

**English**

**ENGL 50 Introduction to College Composition**


PREREQUISITES: ACE 149, ENGL 49, ESL 149 or eligibility determined by the English placement process. ENROLLMENT LIMITATION: Not open to students with prior credit in ACE 50, ACE 150, ESL 50, or ESL 150.

**OCEANSIDE CAMPUS** **Room #**

1352 MTWTh 8 am-10:50 am FREEDMAN A 4.0 OC 4611  
This is a 6-week class, (06/17-07/25).

**ENGL 100 Composition and Reading**

CSU; UC. PREREQUISITE: ACE 150, ENGL 50, ESL 150, or eligibility determined by the English placement process or concurrent enrollment in ENGL 52. ENROLLMENT LIMITATION: Not Open to students with prior credit in ENGL 100H.

**ONLINE** 

1362 ONL WILLIAMS J 4.0 ONLINE  
Class dates are, (06/17-07/27).  
1360 ONL MITCHELL C 4.0 ONLINE  
Class dates are, (06/17-07/27).  
1361 ONL ZIMMERMAN M 4.0 ONLINE  
Class dates are, (06/17-07/27).

**OCEANSIDE CAMPUS** **Room #**

1354 MTWTh 8 am-10:50 am STRONA J 4.0 OC 3512  
This is a 6-week class, (06/17-07/25).  
1353 MTWTh 8 am-10:50 am O'DONNELL M 4.0 OC T313  
This is a 6-week class, (06/17-07/25).  
1355 MTWTh 11 am-1:50 pm JARA J 4.0 OC T313  
This is a 6-week class, (06/17-07/25).  
1356 MTWTh 11 am-1:50 pm KIRWAN J 4.0 OC 3607  
This is a 6-week class, (06/17-07/25).  
1357 MTWTh 6 pm-8:50 pm SANTIAGO VEN 4.0 OC 3512  
This is a 6-week class, (06/17-07/25).

**SAN ELIJO CAMPUS IN CARDIFF** **Room #**


1358 MTWTh 8 am-10:50 am MAGARGAL K 4.0 SAN 607  
This is a 6-week class, (06/17-07/25).  
1359 MTWTh 11 am-1:50 pm STARK H 4.0 SAN 607  
This is a 6-week class, (06/17-07/25).

**Class #** Days Time Instructor Units **Room #**

**English**

**ENGL 201 Critical Thinking, Composition, and Literature**

CSU; UC. PREREQUISITE: ENGL 100 or ENGL 100H. ENROLLMENT LIMITATION: Not open to students with prior credit in ENGL 201H.

**ONLINE**  1368 ONL LARSON J 4.0 ONLINE  
Class dates are, (06/17-07/27).

**OCEANSIDE CAMPUS** **Room #**

1363 MTWTh 8 am-10:50 am POTRATZ D 4.0 OC 3510  
This is a 6-week class, (06/17-07/25).  
1364 MTWTh 11 am-1:50 pm FAULKNER S 4.0 OC 3510  
This is a 6-week class, (06/17-07/25).  
1366 MTWTh 11 am-1:50 pm UNDERWOOD S 4.0 OC 3512  
This is a 6-week class, (06/17-07/25).  
1365 MTWTh 2 pm-4:50 pm FAZIO-DIBENE 4.0 OC 3510  
This is a 6-week class, (06/17-07/25).

**ENGL 202 Critical Thinking and Composition**

CSU; UC. PREREQUISITES: ENGL 100 or ENGL 100H. ENROLLMENT LIMITATION: Not open to students with prior credit in ENGL 202H.


**OCEANSIDE CAMPUS** **Room #**

1367 MTWTh 8 am-10:50 am ALESSI A 4.0 OC 3607  
This is a 6-week class, (06/17-07/25).

**Film**

**FILM 101 Introduction to Film**

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in FILM 101H.

**ONLINE** 

1392 ONL GUNN B 3.0 ONLINE  
Class dates are, (06/17-07/27).  
1396 ONL MANSOUR D 3.0 ONLINE  
Class dates are, (06/17-07/27).  
1394 ONL MANSOUR D 3.0 ONLINE  
Class dates are, (06/17-07/27).  
1393 ONL GUNN B 3.0 ONLINE  
Class dates are, (06/17-07/27).

**FILM 101H Introduction to Film (Honors)**

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in FILM 101.

**ONLINE**  

1429 ONL GUNN B 3.0 ONLINE  
Class dates are, (06/17-07/27).

**French**

**FREN 101 Elementary French (First Semester)**


CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in FREN 102, FREN 201, or FREN 202.

**ONLINE** 

1002 ONL TOHARIA C 4.0 ONLINE & ARRANGED  
Class dates are, (06/17-07/27).  
Students will take exams on campus or approved test center.

**FREN 121 Introduction to French Culture**

CSU; UC.

**ONLINE** 

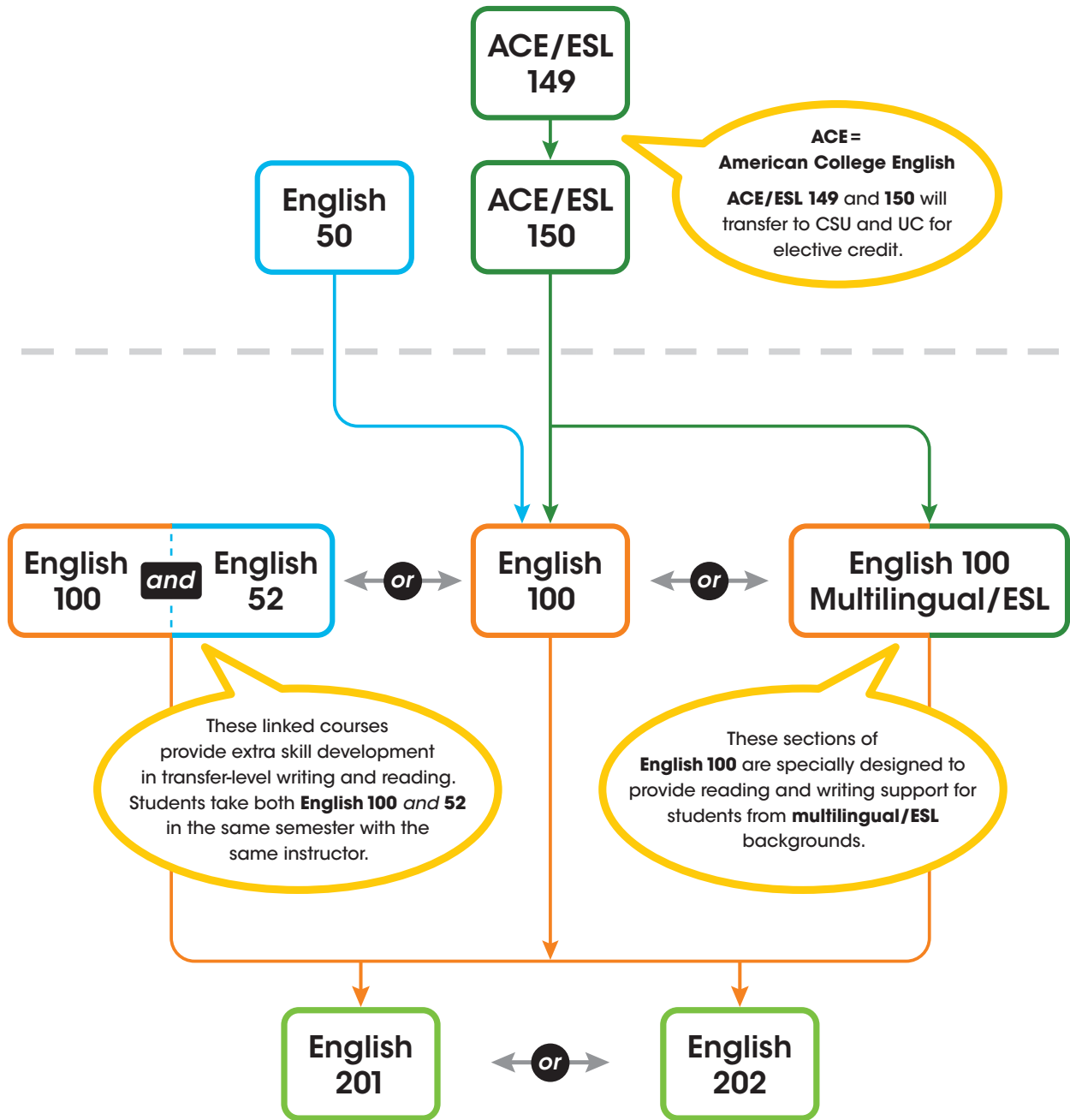
1004 ONL TOHARIA C 3.0 ONLINE  
Class dates are, (06/17-07/27).

# English & ESL Course Options

Please see a counselor for additional information.

PRE-TRANSFER

TRANSFER



 Some sections of composition courses are offered online or through a combination of classroom and online instruction (hybrid).



Class #	Days	Time	Instructor	Units	Room #
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### Geology

#### GEOL 101 Physical Geology

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in GEOL 101H.

ONLINE					
1228	ONL		TURBEVILLE J	3.0	ONLINE
Class dates are, (06/17-07/27).					

### Health Education

#### HEAL 101 Principles of Health

CSU; UC.

ONLINE					
1057	ONL		CONREY M	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					
1056	ONL		BOLDT D	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					

### History

#### HIST 100 World History to 1500

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in HIST 100H.

ONLINE					
1117	ONL		BOND R	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					

OCEANSIDE CAMPUS					Room #
1106	MTWTh	1:15 pm-3:20 pm	BOND R	3.0	OC 3103
This is a 6-week class, (06/17-07/25).					

#### HIST 101 World History Since 1500

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in HIST 101H.

ONLINE					
1108	ONL		BOND R	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					

OCEANSIDE CAMPUS					Room #
1107	TWTh	6 pm-8:50 pm	DEMSKY J	3.0	OC 3103
Class dates are, (06/18-07/25).					

SAN ELIJO CAMPUS IN CARDIFF					Room #
1126	MTWTh	1:15 pm-3:20 pm	BREWSTER M	3.0	SAN 601
This is a 6-week class, (06/17-07/25).					

#### HIST 103 Early European History and Culture

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in HIST 103H.

ONLINE					
1109	ONL		LANE L	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					

#### HIST 104 Modern European History and Culture

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in HIST 104H.

ONLINE					
1118	ONL		LANE L	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					

Class #	Days	Time	Instructor	Units	Room #
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### History

#### HIST 110 United States History to 1877

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in HIST 110H.

ONLINE					
1113	ONL		SCOTT JAMES	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					
1121	ONL		GOLEMO K	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					
1112	ONL		SLEEPER C	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					

OCEANSIDE CAMPUS					Room #
1110	MTWTh	8:30 am-10:35 am	ULRICH-SCHLU	3.0	OC 3102
This is a 6-week class, (06/17-07/25).					
1111	MTWTh	11 am-1:05 pm	BALE V	3.0	OC 3102
This is a 6-week class, (06/17-07/25).					

#### HIST 111 United States History Since 1877

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in HIST 111H.

ONLINE					
1114	ONL		LANE L	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					
1115	ONL		SLEEPER C	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					

OCEANSIDE CAMPUS					Room #
1119	MTWTh	1:15 pm-3:20 pm	BYROM B	3.0	OC 3102
This is a 6-week class, (06/17-07/25).					
1116	TWTh	6 pm-8:50 pm	RIGGS M	3.0	OC 3102
Class dates are, (06/18-07/25).					

SAN ELIJO CAMPUS IN CARDIFF					Room #
1122	MTWTh	11 am-1:05 pm	ROMO V	3.0	SAN 601
This is a 6-week class, (06/17-07/25).					

### Horticulture

#### HORT 116 Plant Science

CSU; UC.

OCEANSIDE CAMPUS					Room #
1399	MTWTh	11 am-2:05 pm	STAFF	4.0	OC 7053
This is an 8-week class, (06/10-08/01).					

#### HORT 163 Organic Crop Production: Specialty Crops

CSU; UC.

OCEANSIDE CAMPUS					Room #
1401	TTh	8 am-12:20 pm	STAFF	2.0	OC 7051
Class dates are, (06/11-08/01).					

### Italian

#### ITAL 101 Elementary Italian (First Semester)

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in ITAL 102, ITAL 103, ITAL 201, or ITAL 202.

ONLINE					
1005	ONL		ASTARITA A	4.0	ONLINE
& ARRANGED					
This is an 8-week class, (06/10-08/02).					
Students will take exams on campus or approved test center.					

### Japanese

#### JAPN 121 Introduction to Japanese Culture

CSU; UC.

ONLINE					
1436	ONL		KIYOCHI E	3.0	ONLINE
& ARRANGED					
Class dates are, (06/17-07/27).					
Students will take exams on campus or approved test center.					

# CREDIT COURSE OFFERINGS

Class #	Days	Time	Instructor	Units	Room #
<b>Kinesiology</b>					
<b>KINE 100 Functional Resistance Training</b>					
CSU; UC.					
<b>OCEANSIDE CAMPUS</b>					
1058	MTWTh	8:30 am-9:35 am	HACKETT J	.5	OC 4100
This is a 6-week class, (06/17-07/25).					
<b>KINE 110 Walking for Fitness</b>					
CSU; UC.					
<b>ONLINE</b>					
1073	ONL		FULBRIGHT R	1.0	ONLINE
This is an 8-week class, (06/10-08/02).					
<b>KINE 143 Strength Endurance Weight Training</b>					
CSU; UC.					
<b>OCEANSIDE CAMPUS</b>					
1072	MTWTh	11 am-12:05 pm	HACKETT J	.5	OC 4100
This is a 6-week class, (06/17-07/25).					
<b>KINE 150 Beginning Yoga</b>					
CSU; UC.					
<b>OCEANSIDE CAMPUS</b>					
1068	MTWTh	8 am-9:25 am	LU-ANDERSON	1.0	OC 5004
This is an 8-week class, (06/10-08/01).					
1062	MTWTh	9:35 am-11 am	LU-ANDERSON	1.0	OC 5004
This is an 8-week class, (06/10-08/01).					
<b>SAN ELIJO CAMPUS IN CARDIFF</b>					
1069	TWTh	12 pm-2:05 pm	MCCARTHY S	1.0	SAN 204
Class dates are, (06/11-08/01).					
<b>KINE 154 Intermediate Yoga</b>					
CSU; UC. PREREQUISITE: KINE 150.					
<b>OCEANSIDE CAMPUS</b>					
1060	MTWTh	8 am-9:25 am	LU-ANDERSON	1.0	OC 5004
This is an 8-week class, (06/10-08/01).					
1059	MTWTh	9:35 am-11 am	LU-ANDERSON	1.0	OC 5004
This is an 8-week class, (06/10-08/01).					
<b>SAN ELIJO CAMPUS IN CARDIFF</b>					
1061	TWTh	12 pm-2:05 pm	MCCARTHY S	1.0	SAN 204
Class dates are, (06/11-08/01).					
<b>KINE 155 Advanced Yoga</b>					
CSU; UC. PREREQUISITE: KINE 150.					
<b>OCEANSIDE CAMPUS</b>					
1071	MTWTh	8 am-9:25 am	LU-ANDERSON	1.0	OC 5004
This is an 8-week class, (06/10-08/01).					
1063	MTWTh	9:35 am-11 am	LU-ANDERSON	1.0	OC 5004
This is an 8-week class, (06/10-08/01).					
<b>SAN ELIJO CAMPUS IN CARDIFF</b>					
1064	TWTh	12 pm-2:05 pm	MCCARTHY S	1.0	SAN 204
Class dates are, (06/11-08/01).					
<b>KINE 190 Introduction to Kinesiology</b>					
CSU.					
<b>ONLINE</b>					
1065	ONL		KRIEBEL A	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					
1066	ONL		FULBRIGHT R	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					
<b>KINE 204 Techniques and Analysis of Fitness and Weight Training</b>					
CSU; UC.					
<b>ONLINE</b>					
1067	ONL		FULBRIGHT R	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					

Class #	Days	Time	Instructor	Units	Room #
<b>Library</b>					
<b>LIBR 101 College Research Skills</b>					
CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in INTR 100.					
<b>ONLINE</b>					
1035	ONL		DEINEH S	1.0	ONLINE
Class dates are, (06/17-07/27).					
1037	ONL		VON WINCKELM	1.0	ONLINE
Class dates are, (06/17-07/27).					
<b>Literature</b>					
<b>LIT 120 Introduction to Literature</b>					
CSU; UC. ADVISORY: ACE 150, ENGL 50, ESL 150, or eligibility determined by the English placement process.					
<b>OCEANSIDE CAMPUS</b>					
1536	MTWTh	11 am-1:05 pm	SCADUTO E	3.0	OC T306
This is a 6-week class, (06/17-07/25).					
<b>Massage</b>					
<b>MASG 230 Therapeutic Massage Integration</b>					
CSU. PREREQUISITE: MASG 110. ADVISORY: MASG 210.					
<b>OCEANSIDE CAMPUS</b>					
1054	MW	8 am-1:10 pm	WHITFIELD K	3.0	OC T413
Class dates are, (06/10-07/31).					
<b>Mathematics</b>					
<b>MATH 28 Math Fundamentals I</b>					
ENROLLMENT LIMITATION: Not open to students with prior credit in MATH 52.					
<b>OCEANSIDE CAMPUS</b>					
1304	MTWTh	8 am-10:30 am	FERREIRAE K	4.0	OC 3608
This is an 8-week class, (06/10-08/01).					
1306	MTWTh	2 pm-4:30 pm	RIVERA J	4.0	OC 3517
This is an 8-week class, (06/10-08/01).					
<b>MATH 31 Support for Statistics</b>					
COREQUISITE: MATH 103.					
<b>ONLINE</b>					
1314	ONL		MERCADO S	1.0	ONLINE
& ARRANGED					
This is an 8-week class, (06/10-08/02).					
Students enrolling in Math 31 section 1314 must also enroll in Math 103 section 1313.					
Online students will take proctored exams on campus or at approved test centers. This class is not self-paced, and requires about 12 hours a week. Please take the Distance Education Readiness Assessment found here: <a href="http://miracosta.edu/instruction/distanceeducation/quiz.aspx">miracosta.edu/instruction/distanceeducation/quiz.aspx</a> to determine if an online class is right for you.					
<b>MATH 32 Support for Intermediate Algebra</b>					
COREQUISITE: MATH 64.					
<b>OCEANSIDE CAMPUS</b>					
1320	MTWTh	10:20 am-12:30 pm	CHANTRILL C	2.0	OC 7004
This is an 8-week class, (06/10-08/01).					
Students enrolling in Math 32 section 1320 must also enroll in Math 64 section 1318.					
<b>SAN ELIJO CAMPUS IN CARDIFF</b>					
1322	MTWTh	10:20 am-12:30 pm	KASHYAP N	2.0	SAN 203
This is an 8-week class, (06/10-08/01).					
Students enrolling in Math 32 section 1322 must also enroll in Math 64 section 1319.					



**Class #** Days Time Instructor Units **Room #**

**Mathematics**

**MATH 34 Intermediate Algebra—Learning Assistance for Calculus with Applications**

COREQUISITE: MATH 115.

**OCEANSIDE CAMPUS**

<b>Room #</b>	1303	MTWTh	11 am–12:05 pm	FIROUZIAN S	2.0	OC 7005
This is an 8-week class, (06/10–08/01).						
Students enrolling in Math 34 section 1303 must also enroll in Math 115 section 1302.						

**MATH 36 Intermediate Algebra—Learning Assistance for Pre-Calculus**

COREQUISITE: MATH 126.

**OCEANSIDE CAMPUS**

<b>Room #</b>	1300	MTWTh	8 am–9:05 am	NGUYEN V	2.0	OC 3508
This is an 8-week class, (06/10–08/01).						
Students enrolling in Math 36 section 1300 must also enroll in Math 126 section 1299.						

**MATH 64 Intermediate Algebra**

PREREQUISITE: MATH 30 or eligibility determined by the math placement process. ENROLLMENT LIMITATION: Concurrent enrollment in MATH 32 if prerequisite not met. Not open to students with prior credit in MATH 101 or MATH 101B.

**ONLINE**

<b>Room #</b>	1316	ONL		HARLAND J	4.0	ONLINE
<b>&amp; ARRANGED</b>						
Class dates are, (06/17–07/27).						
Online students will take proctored exams on campus or at approved test centers. This class is not self-paced, and requires about 12 hours a week. Please take the Distance Education Readiness Assessment found here: <a href="http://miracosta.edu/instruction/distanceeducation/quiz.aspx">miracosta.edu/instruction/distanceeducation/quiz.aspx</a> to determine if an online class is right for you.						
<b>Room #</b>	1317	ONL		HARLAND J	4.0	ONLINE
<b>&amp; ARRANGED</b>						
Class dates are, (06/17–07/27).						
Online students will take proctored exams on campus or at approved test centers. This class is not self-paced, and requires about 12 hours a week. Please take the Distance Education Readiness Assessment found here: <a href="http://miracosta.edu/instruction/distanceeducation/quiz.aspx">miracosta.edu/instruction/distanceeducation/quiz.aspx</a> to determine if an online class is right for you.						

**OCEANSIDE CAMPUS**

<b>Room #</b>	1318	MTWTh	8 am–10:05 am	CHANTRILL C	4.0	OC 7004
This is an 8-week class, (06/10–08/01).						
Students enrolling in Math 64 section 1318 must also enroll in Math 32 section 1320.						
<b>Room #</b>	1315	MTWTh	11 am–1:50 pm	NOGUEZ DE LA	4.0	OC 3507
This is a 6-week class, (06/17–07/25).						

**SAN ELIJO CAMPUS IN CARDIFF**

<b>Room #</b>	1319	MTWTh	8 am–10:05 am	KASHYAP N	4.0	SAN 203
This is an 8-week class, (06/10–08/01).						
Students enrolling in Math 64 section 1319 must also enroll in Math 32 section 1322.						

**MATH 102 Math Fundamentals II: Mathematics for Life**

CSU; UC. PREREQUISITES: MATH 28, MATH 30, or eligibility determined by the math placement process. ENROLLMENT LIMITATION: Not open to students with prior credit in MATH 95.

**OCEANSIDE CAMPUS**

<b>Room #</b>	1534	MTWTh	8 am–10:30 am	FALLSTROM S	4.0	OC 3517
This is an 8-week class, (06/10–08/01).						
<b>Room #</b>	1308	MTWTh	11 am–1:30 pm	FALLSTROM S	4.0	OC 3517
This is an 8-week class, (06/10–08/01).						

**Class #** Days Time Instructor Units **Room #**

**Mathematics**

**MATH 103 Statistics**

CSU; UC. PREREQUISITE: MATH 64 or MATH 102 or eligibility determined by the math placement process. ENROLLMENT LIMITATION: Concurrent enrollment in MATH 31 if prerequisite not met.

**ONLINE**

<b>Room #</b>	1312	ONL		HEADLEE M	4.0	ONLINE
<b>&amp; ARRANGED</b>						
Class dates are, (06/17–07/27).						
Online students will take proctored exams on campus or at approved test centers. This class is not self-paced, and requires about 12 hours a week. Please take the Distance Education Readiness Assessment found here: <a href="http://miracosta.edu/instruction/distanceeducation/quiz.aspx">miracosta.edu/instruction/distanceeducation/quiz.aspx</a> to determine if an online class is right for you.						
<b>Room #</b>	1313	ONL		MERCADO S	4.0	ONLINE
<b>&amp; ARRANGED</b>						
This is an 8-week class, (06/10–08/02).						
Students enrolling in Math 103 section 1313 must also enroll in Math 31 section 1314.						
Online students will take proctored exams on campus or at approved test centers. This class is not self-paced, and requires about 12 hours a week. Please take the Distance Education Readiness Assessment found here: <a href="http://miracosta.edu/instruction/distanceeducation/quiz.aspx">miracosta.edu/instruction/distanceeducation/quiz.aspx</a> to determine if an online class is right for you.						

**OCEANSIDE CAMPUS**

<b>Room #</b>	1310	MTWTh	2 pm–4:50 pm	FIROUZIAN S	4.0	OC 7005
This is a 6-week class, (06/17–07/25).						

**SAN ELIJO CAMPUS IN CARDIFF**

<b>Room #</b>	1311	MTWTh	8 am–10:50 am	NELIPOVICH J	4.0	SAN 108
This is a 6-week class, (06/17–07/25).						

**MATH 115 Calculus with Applications**

CSU; UC. PREREQUISITE: MATH 64 or eligibility determined by the math placement process. ENROLLMENT LIMITATION: Concurrent enrollment in MATH 34 if prerequisite not met.

**OCEANSIDE CAMPUS**

<b>Room #</b>	1510	MTWTh	8 am–10:50 am	SAADAT A	4.0	OC 3509
This is a 6-week class, (06/17–07/25).						
<b>Room #</b>	1302	MTWTh	12:15 pm–2:20 pm	FIROUZIAN S	4.0	OC 3508
This is an 8-week class, (06/10–08/01).						
Students enrolling in Math 115 section 1302 must also enroll in Math 34 section 1303.						

**COMMUNITY LEARNING CENTER**

<b>Room #</b>	1301	MTWTh	11 am–1:50 pm	LAUREL M	4.0	CLC 110
This is a 6-week class, (06/17–07/25).						

**MATH 126 Pre-Calculus I: College Algebra**

CSU; UC. PREREQUISITE: MATH 64 or eligibility determined by the math placement process. ENROLLMENT LIMITATION: Concurrent enrollment in MATH 36 if prerequisite not met. Not open to students with prior credit in MATH 135.

**ONLINE**

<b>Room #</b>	1297	ONL		NAKAMURA L	4.0	ONLINE
<b>&amp; ARRANGED</b>						
Class dates are, (06/17–07/27).						
Online students will take proctored exams on campus or at approved test centers. This class is not self-paced, and requires about 12 hours a week. Please take the Distance Education Readiness Assessment found here: <a href="http://miracosta.edu/instruction/distanceeducation/quiz.aspx">miracosta.edu/instruction/distanceeducation/quiz.aspx</a> to determine if an online class is right for you.						
<b>Room #</b>	1298	ONL		STAFF	4.0	ONLINE
<b>&amp; ARRANGED</b>						
Class dates are, (06/17–07/27).						
Online students will take proctored exams on campus or at approved test centers. This class is not self-paced, and requires about 12 hours a week. Please take the Distance Education Readiness Assessment found here: <a href="http://miracosta.edu/instruction/distanceeducation/quiz.aspx">miracosta.edu/instruction/distanceeducation/quiz.aspx</a> to determine if an online class is right for you.						



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Class Details & to Enroll

OC=Oceanside Campus  
SAN=San Elijo Campus

CLC=Community Learning Center



Honors Course



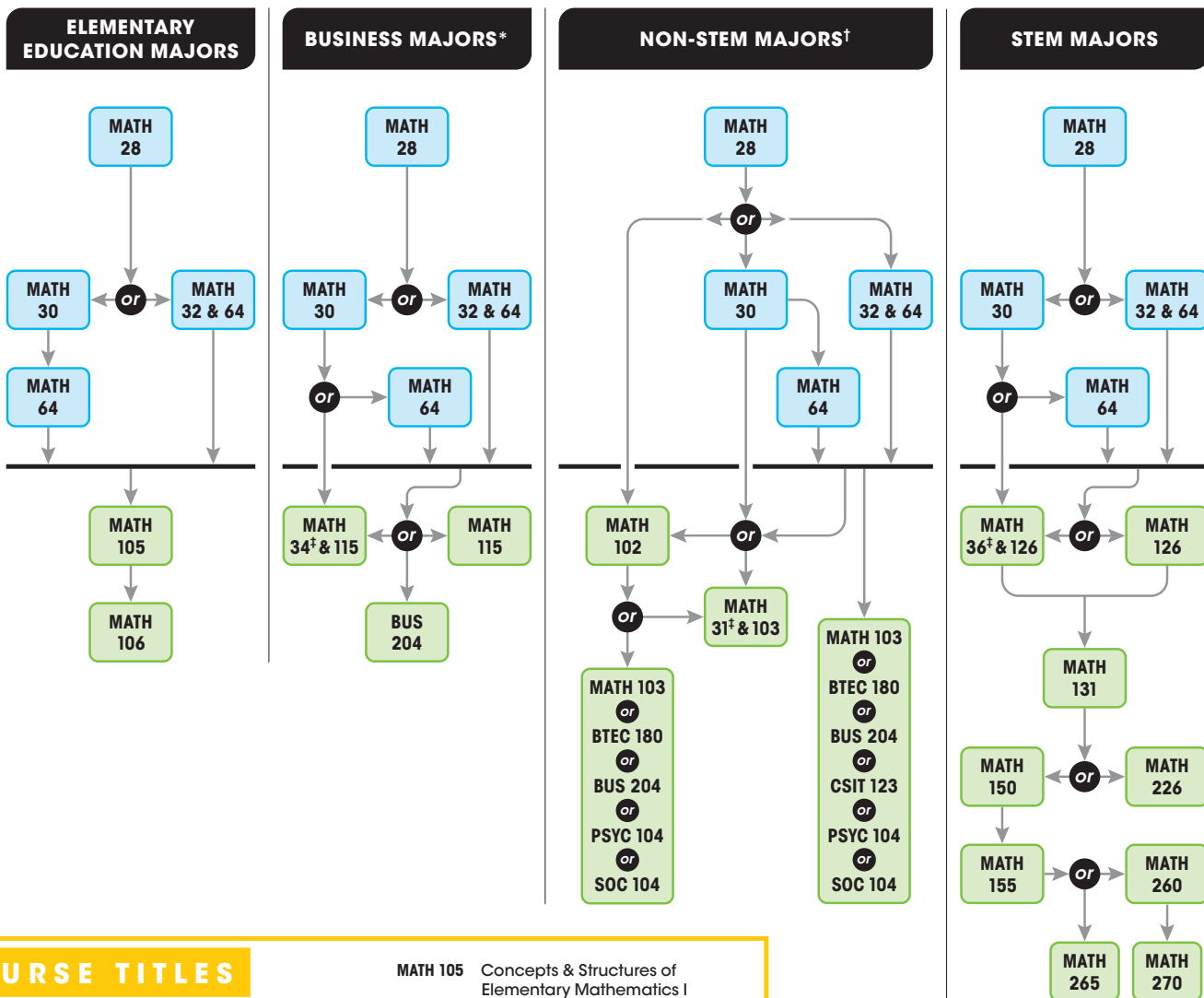
Online Class

# Mathematics Learning Sequence

These are learning sequences to help you plan your academic year. To determine the appropriate placement/eligibility for a particular major or transfer institution, ***please contact a counselor.***

NON-TRANSFER

TRANSFER



## COURSE TITLES

<b>BTEC 180</b>	Biostatistics
<b>BUS 204</b>	Business Statistics
<b>CSIT 123</b>	Introduction to Applied Data Analytics
<b>MATH 28</b>	Math Fundamentals I
<b>MATH 30</b>	Elementary Algebra
<b>MATH 31</b>	Support for Statistics
<b>MATH 32</b>	Support for Intermediate Algebra
<b>MATH 34</b>	Intermediate Algebra—Learning Assistance for Calculus with Applications
<b>MATH 36</b>	Intermediate Algebra—Learning Assistance for Pre-Calculus
<b>MATH 64</b>	Intermediate Algebra
<b>MATH 102</b>	Mathematics for Life (formerly MATH 95)
<b>MATH 103</b>	Statistics

<b>MATH 105</b>	Concepts & Structures of Elementary Mathematics I
<b>MATH 106</b>	Concepts & Structures of Elementary Mathematics II
<b>MATH 112</b>	Mathematical Analysis
<b>MATH 115</b>	Calculus with Applications
<b>MATH 126</b>	Pre-Calculus I: College Algebra
<b>MATH 131</b>	Pre-Calculus II: Trigonometry
<b>MATH 226</b>	Discrete Mathematics
<b>MATH 150</b>	Calculus & Analytic Geometry I
<b>MATH 155</b>	Calculus & Analytic Geometry II
<b>MATH 260</b>	Calculus & Analytic Geometry III
<b>MATH 265</b>	Differential Equations
<b>MATH 270</b>	Linear Algebra
<b>PSYC 104</b>	Statistics for Behavioral Science
<b>SOC 104</b>	Statistics for Behavioral Science

See a counselor to determine which mathematics sequence is best to meet your educational goals.

All courses under 100 are not transferable.

MATH 30 & 64 may be taken concurrently in a single semester.

\*Not all Business majors have the same requirements. See a counselor to determine which course or courses are best for you.

†STEM majors are those majors related to the academic disciplines of Science, Technology, Engineering, and Mathematics. However, non-STEM majors may also follow the STEM mathematics sequence to meet transfer requirements.

‡Non-transfer.



**Class # Days Time Instructor Units Room #**  
**Mathematics**

**MATH 126 Pre-Calculus I: College Algebra (continued)**

OCEANSIDE CAMPUS					Room #
1299	MTWTh	9:15 am-11:20 am	NGUYEN V	4.0	OC 3508
This is an 8-week class, (06/10-08/01). Students enrolling in Math 126 section 1299 must also enroll in Math 36 section 1300.					
1296	MTWTh	11:30 am-2:20 pm	BELTRAN-AGUI	4.0	OC 3508
This is a 6-week class, (06/17-07/25).					

**MATH 131 Pre-Calculus II: Trigonometry and Analytic Geometry**

CSU; UC. PREREQUISITE: MATH 126 or eligibility determined by the math placement process. ENROLLMENT LIMITATION: Not open to students with prior credit in MATH 135 or MATH 131H.

ONLINE					Room #
1295	ONL		NAKAMURA L	4.0	ONLINE
& ARRANGED Class dates are, (06/17-07/27). Online students will take proctored exams on campus or at approved test centers. This class is not self-paced, and requires about 12 hours a week. Please take the Distance Education Readiness Assessment found here: <a href="http://miracosta.edu/instruction/distancededucation/quiz.aspx">miracosta.edu/instruction/distancededucation/quiz.aspx</a> to determine if an online class is right for you.					

OCEANSIDE CAMPUS					Room #
1294	MTWTh	2 pm-4:50 pm	ZYBURT J	4.0	OC 3507
This is a 6-week class, (06/17-07/25).					

COMMUNITY LEARNING CENTER					Room #
1293	MTWTh	8 am-10:50 am	LAUREL M	4.0	CLC 110
This is a 6-week class, (06/17-07/25).					

**MATH 150 Calculus and Analytic Geometry I**

CSU; UC. PREREQUISITES: MATH 131, MATH 131H, or MATH 135 or eligibility determined by the math placement process. ENROLLMENT LIMITATION: Not open to students with prior credit in MATH 150H.

ONLINE					Room #
1292	ONL		MYERS S	5.0	ONLINE
& ARRANGED This is an 8-week class, (06/10-08/02). Online students will take proctored exams on campus or at approved test centers. This class is not self-paced, and requires about 12 hours a week. Please take the Distance Education Readiness Assessment found here: <a href="http://miracosta.edu/instruction/distancededucation/quiz.aspx">miracosta.edu/instruction/distancededucation/quiz.aspx</a> to determine if an online class is right for you.					

OCEANSIDE CAMPUS					Room #
1290	MTWTh	8 am-10:30 am	POWELL B	5.0	OC 3507
This is an 8-week class, (06/10-08/01).					
1291	MTWTh	6 pm-8:30 pm	ATMAI R	5.0	OC 3507
This is an 8-week class, (06/10-08/01).					

**MATH 155 Calculus and Analytic Geometry II**

CSU; UC. PREREQUISITE: MATH 150 or MATH 150H.

ONLINE					Room #
1289	ONL		POWELL B	4.0	ONLINE
& ARRANGED Class dates are, (06/17-07/27). Online students will take proctored exams on campus or at approved test centers. This class is not self-paced, and requires about 12 hours a week. Please take the Distance Education Readiness Assessment found here: <a href="http://miracosta.edu/instruction/distancededucation/quiz.aspx">miracosta.edu/instruction/distancededucation/quiz.aspx</a> to determine if an online class is right for you.					

OCEANSIDE CAMPUS					Room #
1287	MTWTh	6 pm-8:50 pm	MERCADO S	4.0	OC 3509
This is a 6-week class, (06/17-07/25).					

SAN ELIJO CAMPUS IN CARDIFF					Room #
1288	MTWTh	1:15 pm-4:05 pm	ROSEN A	4.0	SAN 203
This is a 6-week class, (06/17-07/25).					

**Class # Days Time Instructor Units Room #**  
**Mathematics**

**MATH 260 Calculus and Analytic Geometry III**

CSU; UC. PREREQUISITE: MATH 155. ENROLLMENT LIMITATION: Not open to students with prior credit in MATH 260H.

OCEANSIDE CAMPUS					Room #
1286	MTWTh	11 am-1:50 pm	ZAHEDANI H	4.0	OC 3106
This is a 6-week class, (06/17-07/25).					

**MATH 265 Differential Equations**

CSU; UC. PREREQUISITE: MATH 155.

OCEANSIDE CAMPUS					Room #
1285	MTWTh	11 am-1:50 pm	ATMAI R	4.0	OC 3509
This is a 6-week class, (06/17-07/25).					

**MATH 270 Linear Algebra**

CSU; UC. PREREQUISITE: MATH 260 or MATH 260H. ENROLLMENT LIMITATION: Concurrent enrollment in MATH 260 or MATH 260H if prerequisite not met.

ONLINE					Room #
1284	ONL		MYERS S	4.0	ONLINE
& ARRANGED Class dates are, (06/17-07/27). Online students will take proctored exams on campus or at approved test centers. This class is not self-paced, and requires about 12 hours a week. Please take the Distance Education Readiness Assessment found here: <a href="http://miracosta.edu/instruction/distancededucation/quiz.aspx">miracosta.edu/instruction/distancededucation/quiz.aspx</a> to determine if an online class is right for you.					

**Media Arts and Technologies**

**MAT 110 Digital Imaging 1: Adobe Photoshop**

CSU. ENROLLMENT LIMITATION: Not open to students with prior credit in ART 247.

ONLINE					Room #
1177	ONL		JACKSON T	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					

OCEANSIDE CAMPUS					Room #
1183	TTh	10:15 am-2:35 pm	TERRY M	3.0	OC 4622
Class dates are, (06/11-08/01).					

**MAT 125 Web Design 1: Fundamentals**

CSU.

ONLINE					Room #
1179	ONL		FAULK C	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					
1181	ONL		FAULK C	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					

**Medical Administrative Professional**

**MAP 102 HIPAA Compliance**

ONLINE					Room #
1143	ONL		WEIRATHER A	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					

# CREDIT COURSE OFFERINGS

Class #	Days	Time	Instructor	Units	Room #
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**Music**

**MUS 100 Introduction to Music Theory**

CSU; UC.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1410	ONL		FALKER M	3.0	ONLINE
Class dates are, (06/17-07/27).					
1409	ONL		FALKER M	3.0	ONLINE
Class dates are, (06/17-07/27).					

**MUS 113 The Music of Multicultural America**

CSU; UC.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1411	ONL		SIEGEL D	3.0	ONLINE
Class dates are, (06/17-07/27).					

**MUS 114 History of Rock and Roll**

CSU; UC.

Class #	Days	Time	Instructor	Units	Room #
<b>OCEANSIDE CAMPUS</b>					
1412	MTWTh	11 am-1:05 pm	COOBATIS C	3.0	OC 2304
This is a 6-week class, (06/17-07/25).					

**MUS 115 Introduction to Western Music**

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in MUS 115H, MUS 117, or MUS 118.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1413	ONL		TOROK S	3.0	ONLINE
Class dates are, (06/17-07/27).					

**MUS 119 Jazz History**

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in MUS 119H.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1414	ONL		TOROK S	3.0	ONLINE
Class dates are, (06/17-07/27).					

**Music Technology**

**MTEC 110 Recording Arts I**

CSU.

Class #	Days	Time	Instructor	Units	Room #
<b>OCEANSIDE CAMPUS</b>					
1537	MTWTh	11 am-1:15 pm	CARRUTHERS M	2.0	OC 2217
This is a 6-week class, (06/17-07/25).					

**MTEC 120 Digital Audio Production I**

CSU. PREREQUISITE: MTEC 110. ADVISORY: MTEC 111.

Class #	Days	Time	Instructor	Units	Room #
<b>OCEANSIDE CAMPUS</b>					
1532	MTWTh	1:15 pm-3:20 pm	COOBATIS C	2.0	OC 2251
This is a 6-week class, (06/17-07/25).					

**Nursing**

**NURS 151 Body Systems Survey for Health Professions**

CSU.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1475	ONL		BLUNDELL S	3.0	ONLINE
Class dates are, (06/17-07/27).					

**NURS 155 Basic Medical Terminology**

CSU.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1145	ONL		GARDINER Y	3.0	ONLINE
Class dates are, (06/17-07/27).					
1146	ONL		BLUNDELL S	3.0	ONLINE
Class dates are, (06/17-07/27).					

Class #	Days	Time	Instructor	Units	Room #
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**Nursing**

**NURS 160 Certified Nursing Assistant**

CSU. PREREQUISITES: ACE 150, ENGL 50, ESL 150, or eligibility determined by the English placement process; AHA BLS Provider card. (Submit valid SSN, MCC physical, current flu shot, and TB clearance to T420 before first class meeting.)

Class #	Days	Time	Instructor	Units	Room #
<b>OCEANSIDE CAMPUS</b>					
1148	M	8 am-2:30 pm	CONCORS S	6.5	OC 7003
& ARRANGED					
Class dates are, (06/10-07/19).					
150 hours arranged for lecture and lab.					

**NURS 172 Licensed Vocational Nursing III**

CSU. PREREQUISITE: NURS 171.

Class #	Days	Time	Instructor	Units	Room #
<b>OCEANSIDE CAMPUS</b>					
1150	MT	4 pm-8:30 pm	BURKE D	7.5	OC T401
& ARRANGED					
Class dates are, (06/10-08/02).					

**NURS 280 Transition from LVN to RN**

CSU. ENROLLMENT LIMITATION: Acceptance into LVN to RN program.

Class #	Days	Time	Instructor	Units	Room #
<b>OCEANSIDE CAMPUS</b>					
1152	TWTh	4 pm-8:15 pm	DUNCAN Y	2.5	OC 4401
Class dates are, (06/11-07/18).					

**Nutrition**

**NUTR 100 Nutrition Today**

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in NUTR 100H. ADVISORY: ACE 150, ENGL 50, ESL 150, or eligibility determined by the English placement process.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1052	ONL		STAFF	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					
1048	ONL		MEINHOLD G	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					
1053	ONL		BASILE T	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					
1049	ONL		PRATT T	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					
1050	ONL		SLOMKA C	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					
1047	ONL		BASILE T	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					

**NUTR 105 Human Performance and Sports Nutrition**

CSU; UC.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1051	ONL		MEINHOLD G	3.0	ONLINE
This is an 8-week class, (06/10-08/02).					

**Oceanography**

**OCEA 101 Introduction to Oceanography**

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in OCEA 101H.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1230	ONL		RECTOR R	3.0	ONLINE
Class dates are, (06/17-07/27).					

**SAN ELIJO CAMPUS IN CARDIFF**


Class #	Days	Time	Instructor	Units	Room #
1229	MTWTh	11 am-1:05 pm	RECTOR R	3.0	SAN 201
This is a 6-week class, (06/17-07/25).					



**Class #** Days Time Instructor Units **Room #**


**Pharmacology**

**PHAR 100 Basic Pharmacology—Dosages and Calculations**  
 CSU. PREREQUISITE: MATH 28 or eligibility determined by the math placement process.


**ONLINE**  
 1144 ONL  ESTRELLA R 3.0 ONLINE  
 This is an 8-week class, (06/10–08/02).

**Philosophy**

**PHIL 100 Critical Thinking**  
 CSU; UC. PREREQUISITE: ACE 150, ENGL 50, ESL 150, or eligibility determined by the English placement process.


**ONLINE**  
 1161 ONL  LUENGO I 3.0 ONLINE  
 Class dates are, (06/17–07/27).  
 1165 ONL LUENGO I 3.0 ONLINE  
 Class dates are, (06/17–07/27).  
 1164 ONL LUENGO I 3.0 ONLINE  
 Class dates are, (06/17–07/27).

**PHIL 101 Introduction to Philosophy: Knowledge and Reality**  
 CSU; UC. PREREQUISITE: ACE 150, ENGL 50, ESL 150, or eligibility determined by the English placement process. ENROLLMENT LIMITATION: Not open to students with prior credit in PHIL 101H.

**ONLINE**  
 1162 ONL  THOMPSON J 3.0 ONLINE  
 Class dates are, (06/17–07/27).  
 1166 ONL THOMPSON J 3.0 ONLINE  
 Class dates are, (06/17–07/27).  
 1163 ONL THOMPSON J 3.0 ONLINE  
 Class dates are, (06/17–07/27).

**Political Science**

**PLSC 102 American Institutions and History**  
 CSU; UC.

**ONLINE**  
 1234 ONL  PHILLIPS J 4.0 ONLINE  
 & ARRANGED  
 Class dates are, (06/17–07/27).  
 Students will take exams on campus or approved test center.  
 1233 ONL PHILLIPS J 4.0 ONLINE  
 & ARRANGED  
 Class dates are, (06/17–07/27).  
 Students will take exams on campus or approved test center.


**OCEANSIDE CAMPUS** **Room #**  
 1231 MTWTh 8 am–10:50 am BYRON M 4.0 OC 3104  
 This is a 6-week class, (06/17–07/25).  
 1232 MTWTh 11 am–1:50 pm BYRON M 4.0 OC 3104  
 This is a 6-week class, (06/17–07/25).

**SAN ELIJO CAMPUS IN CARDIFF** **Room #**  
 1235 MTWTh 11 am–1:50 pm CASTANEDA G 4.0 SAN 606  
 This is a 6-week class, (06/17–07/25).

**Class #** Days Time Instructor Units **Room #**


**Psychology**

**PSYC 100 Psychology of Personal Growth**  
 CSU; UC.

**ONLINE**  
 1139 ONL  DRECUN A 3.0 ONLINE  
 & ARRANGED  
 Class dates are, (06/17–07/27).  
 Students will take exams on campus or approved test center.

**OCEANSIDE CAMPUS** **Room #**  
 1127 MTWTh 8:30 am–10:35 am HAWKINS W 3.0 OC 3201  
 This is a 6-week class, (06/17–07/25).

**PSYC 101 General Psychology**  
 CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in PSYC 101H.

**ONLINE**  
 1140 ONL  MARSHALL S 3.0 ONLINE  
 & ARRANGED  
 Class dates are, (06/17–07/27).  
 Students will take exams on campus or approved test center.  
 1136 ONL APEGIAN D 3.0 ONLINE  
 & ARRANGED  
 Class dates are, (06/17–07/27).  
 Students will take exams on campus or approved test center.

**OCEANSIDE CAMPUS** **Room #**  
 1128 MTWTh 8:30 am–10:35 am GRIFFIN G 3.0 OC 3101  
 This is a 6-week class, (06/17–07/25).

**SAN ELIJO CAMPUS IN CARDIFF** **Room #**  
 1129 MTWTh 8:30 am–10:35 am BYRD K 3.0 SAN 606  
 This is a 6-week class, (06/17–07/25).

**PSYC 104 Statistics for Behavioral Science**  
 CSU; UC. PREREQUISITE: MATH 64, MATH 102, or eligibility determined by the math placement process. ENROLLMENT LIMITATION: Not open to students with prior credit in: BIO 180, BTEC 180, BUS 204, PSYC 104H, SOC 104, or SOC 104H.

**OCEANSIDE CAMPUS** **Room #**  
 1137 MTWTh 8 am–10:50 am OBERG A 4.0 OC T541  
 This is a 6-week class, (06/17–07/25).  
 1131 MTWTh 11 am–1:50 pm MCFIELD D 4.0 OC T541  
 This is a 6-week class, (06/17–07/25).  
 1130 MTWTh 5 pm–7:50 pm PATTON G 4.0 OC T541  
 This is a 6-week class, (06/17–07/25).

**SAN ELIJO CAMPUS IN CARDIFF** **Room #**  
 1132 MTWTh 11 am–1:50 pm BYRD K 4.0 SAN 108  
 This is a 6-week class, (06/17–07/25).

**PSYC 115 Human Sexuality**  
 CSU; UC.

**OCEANSIDE CAMPUS** **Room #**  
 1138 MTWTh 1:15 pm–3:20 pm ASHLYN J 3.0 OC 3205  
 This is a 6-week class, (06/17–07/25).

**PSYC 121 Human Development**  
 CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in CHLD 121.

**OCEANSIDE CAMPUS** **Room #**  
 1133 MTWTh 11 am–1:05 pm ARIADNE P 3.0 OC 3205  
 This is a 6-week class, (06/17–07/25).

# CREDIT COURSE OFFERINGS

Class #	Days	Time	Instructor	Units	Room #
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## Psychology

### PSYC 205 Research Methods in Psychology

CSU; UC. COREQUISITE: PSYC 104/PSYC 104H or SOC 104/SOC 104H (for students with MATH 103 credit).

#### OCEANSIDE CAMPUS

Class #	Days	Time	Instructor	Units	Room #
1134	MTWTh	8:30 am-10:35 am	MCPHERSON B	3.0	OC 4803A
		& ONL +1 hour 30 minutes weekly online.			ONLINE
This is an 8-week class, (06/10-08/01).					

## Religious Studies

### RELG 101 World Religions

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in RELG 101H.

#### ONLINE

Class #	Days	Time	Instructor	Units	Room #
1167	ONL		MURICO J	3.0	ONLINE
Class dates are, (06/17-07/27).					
1169	ONL		MURICO J	3.0	ONLINE
Class dates are, (06/17-07/27).					
1168	ONL		MURICO J	3.0	ONLINE
Class dates are, (06/17-07/27).					

## Sociology

### SOC 101 Introduction to Sociology

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in SOC 101H.

#### ONLINE

Class #	Days	Time	Instructor	Units	Room #
1101	ONL		DAVIS S	3.0	ONLINE
Class dates are, (06/17-07/27).					
1105	ONL		DAVIS S	3.0	ONLINE
Class dates are, (06/17-07/27).					
1094	ONL		HA T	3.0	ONLINE
Class dates are, (06/17-07/27).					
1095	ONL		HA T	3.0	ONLINE
Class dates are, (06/17-07/27).					
1093	ONL		HA T	3.0	ONLINE
Class dates are, (06/17-07/27).					

#### OCEANSIDE CAMPUS

Class #	Days	Time	Instructor	Units	Room #
1092	MTWTh	12 pm-1:05 pm	HOSKINS B	3.0	OC 3201
		& ONL +3 hours 20 minutes weekly online.			ONLINE
Designated for students in the Summer Bridge program. Instructor consent, permission number from Larry Burns <a href="mailto:lburns@miracosta.edu">lburns@miracosta.edu</a> , 760.757.2121, x6505. This is a 6-week class, (06/17-07/25).					

### SOC 104 Statistics for Behavioral Science

CSU; UC. PREREQUISITE: MATH 64 or MATH 102 or eligibility determined by the math placement process. ENROLLMENT LIMITATION: Not open to students with prior credit in: BIO 180, BTEC 180, BUS 204, PSYC 104, PSYC 104H, SOC 104, or SOC 104H.

#### OCEANSIDE CAMPUS

Class #	Days	Time	Instructor	Units	Room #
1099	MTWTh	8 am-10:50 am	OBERG A	4.0	OC T541
This is a 6-week class, (06/17-07/25).					
1097	MTWTh	11 am-1:50 pm	MCFIELD D	4.0	OC T541
This is a 6-week class, (06/17-07/25).					
1096	MTWTh	5 pm-7:50 pm	PATTON G	4.0	OC T541
This is a 6-week class, (06/17-07/25).					

#### SAN ELIJO CAMPUS IN CARDIFF

Class #	Days	Time	Instructor	Units	Room #
1098	MTWTh	11 am-1:50 pm	BYRD K	4.0	SAN 108
This is a 6-week class, (06/17-07/25).					

Class #	Days	Time	Instructor	Units	Room #
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## Spanish

### SPAN 101 Elementary Spanish (First Semester)

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in SPAN 102, SPAN 201, SPAN 202, or SPAN 203.

#### ONLINE

Class #	Days	Time	Instructor	Units	Room #
1015	ONL		VIDAL L	4.0	ONLINE
& ARRANGED Class dates are, (06/17-07/27). Students will take exams on campus or approved test center.					
1011	ONL		HERNANDEZ P	4.0	ONLINE
& ARRANGED Class dates are, (06/17-07/27). Students will take exams on campus or approved test center.					
1009	ONL		HERNANDEZ P	4.0	ONLINE
& ARRANGED Class dates are, (06/17-07/27). Students will take exams on campus or approved test center.					
1434	ONL		GOMEZ-CARLSS	4.0	ONLINE
& ARRANGED This is an 8-week class, (06/10-08/02). Students will take exams on campus or approved test center.					
1013	ONL		VIDAL L	4.0	ONLINE
& ARRANGED Class dates are, (06/17-07/27). Students will take exams on campus or approved test center.					

#### OCEANSIDE CAMPUS

Class #	Days	Time	Instructor	Units	Room #
1007	MTWTh	8 am-11:25 am	WOODARD C	4.0	OC 3504
This is a 6-week class, (06/17-07/25).					
1017	MTWTh	1:20 pm-3:50 pm	WESTLAKE O	4.0	OC 3515
This is an 8-week class, (06/10-08/01).					
1019	MTWTh	6 pm-8:30 pm	OCAMPO M	4.0	OC 3515
This is an 8-week class, (06/10-08/01).					

### SPAN 102 Elementary Spanish (Second Semester)

CSU; UC. PREREQUISITES: SPAN 101 or two years of high school Spanish with a "C" or better. ENROLLMENT LIMITATION: Not open to students with prior credit in SPAN 201, SPAN 202, or SPAN 203.

#### ONLINE

Class #	Days	Time	Instructor	Units	Room #
1023	ONL		DETWILER D	4.0	ONLINE
& ARRANGED This is an 8-week class, (06/10-08/02). Students will take exams on campus or approved test center.					
1025	ONL		DETWILER D	4.0	ONLINE
& ARRANGED This is an 8-week class, (06/10-08/02). Students will take exams on campus or approved test center.					

#### OCEANSIDE CAMPUS

Class #	Days	Time	Instructor	Units	Room #
1021	MTWTh	8 am-10:30 am	BACA M	4.0	OC 3515
This is an 8-week class, (06/10-08/01).					

### SPAN 201 Intermediate Spanish (Third Semester)

CSU; UC. PREREQUISITE: SPAN 102 or three years of high school Spanish with a "C" or better. ENROLLMENT LIMITATION: Not open to students with prior credit in SPAN 202 or SPAN 203.

#### ONLINE

Class #	Days	Time	Instructor	Units	Room #
1432	ONL		MARQUES D	4.0	ONLINE
& ARRANGED This is an 8-week class, (06/10-08/02). Students will take exams on campus or approved test center.					

#### OCEANSIDE CAMPUS

Class #	Days	Time	Instructor	Units	Room #
1027	MTWTh	6 pm-8:30 pm	ALVAREZ F	4.0	OC 3504
This is an 8-week class, (06/10-08/01).					





Class #	Days	Time	Instructor	Units	Room #
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**Spanish**

**SPAN 203 Spanish for Native Speakers**

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in SPAN 201.

**ONLINE**



1033	ONL		VIRAMONTES R	4.0	ONLINE
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& ARRANGED

This is an 8-week class, (06/10-08/02).

Students will take exams on campus or approved test center.

**Work Experience Education**

**WKEX 233 General Cooperative Work Experience**

CSU. COREQUISITE: Must be employed and complete 60 non-paid or 75 paid hours per unit. ENROLLMENT LIMITATION: May not enroll in any combination of cooperative work experience and/or internship studies concurrently.

1040	ARRANGED		TALBERGS J	1.0	
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This is an 8-week class, (06/10-08/02).

Note: Students must complete 60 non-paid hours or 75 paid hours of work per unit by the end of the semester. Faculty mentor will visit your worksite twice, unless you are employed more than 25 miles from any of MiraCosta's three campuses. You then may be required to travel to a campus to meet with your instructor and to meet virtually. Call the Career Center if you have questions: 760.795.6772.



# Oceanside Campus

1 Barnard Drive, Oceanside, CA 92056 ▶ 760.757.2121



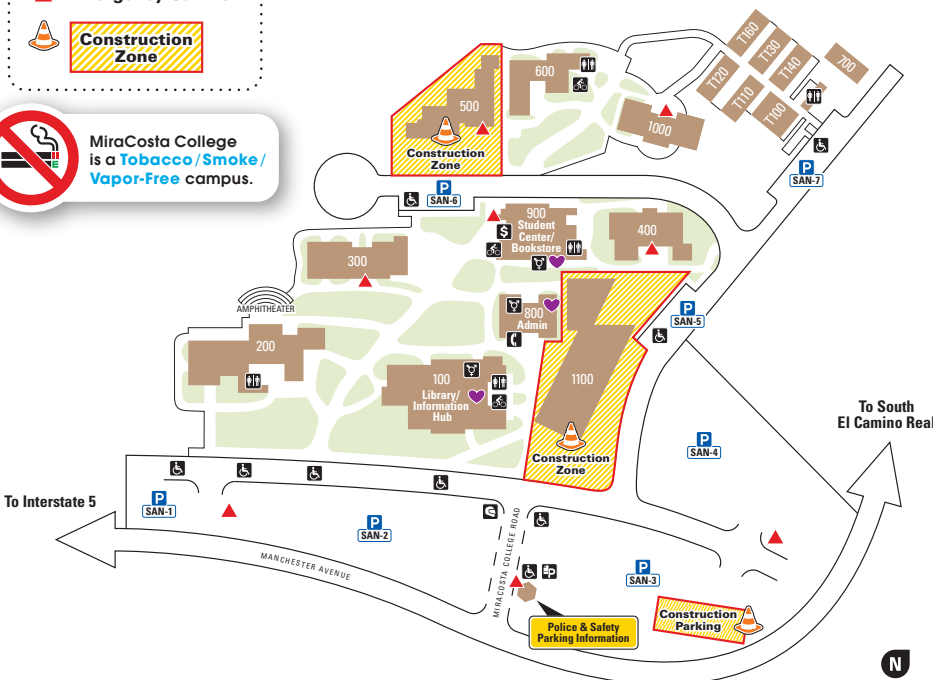
## Legend

- Parking Lot
- Parking Permit
- Vending Machine
- Disabled Parking
- Motorcycle Parking
- Bike Rack
- Bus Stop
- Restrooms
- Inclusive Restroom
- Telephone
- ATM
- AED Location
- Emergency Call Box
- Construction Zone



# San Elijo Campus

3333 Manchester Avenue, Cardiff, CA 92007 ▶ 760.944.4449



## Oceanside Campus Directory

	Bldg. #
Admissions & Records .....	3300
Art .....	2100, 2200, 2300
Art Gallery .....	3400
Associate Faculty Office .....	4606
Associated Students .....	3400
Athletics .....	5200
Automotive Technology .....	4000
Biotechnology .....	4050
Bookstore .....	3400
Business Services .....	1000
Cafeteria .....	3400
CalWORKS .....	3000
Career Center .....	4700
Child Development Center .....	8000
College Police .....	1100
Computer/Business Department .....	4800
Concert Hall .....	2400
Counseling .....	3700
Dance Studio .....	2700
Development & Foundation .....	1000
Disabled Students Programs & Services .....	3000
Drivers Education .....	T510
English Language Institute (ELI) .....	T510, T520
Enrollment Information .....	3300
EOPS .....	3000
Facilities Department .....	4200
Financial Aid/Scholarships .....	3000
Gymnasium .....	5000
Health Services .....	3300
Horticulture .....	7000
Human Resources .....	1000
Institutional Advancement .....	1000
Institutional Research .....	1000
Instructional Services .....	1000
International Students .....	3400
Library & Information Hub .....	1200
Lost & Found .....	1100
Math Learning Center .....	1200
Music .....	2200, 2300
Nursing/Allied Health .....	T420, 4400
Parking Permits .....	1100
President, Office of the .....	1000
Printing Services .....	3400
Proctoring Center .....	3300
Purchasing .....	T600
School Relations/Diversity Outreach .....	3400
Service Learning .....	3300
Shipping/Receiving .....	6100
Student Accounts/Cashier .....	3200
Student Center .....	3400
Student Life & Leadership .....	3400
Testing Office .....	3300
Theatre .....	2000
Theatre Studio .....	2700
Little Theatre .....	3601
Transfer Center .....	3700
Tutoring .....	1200
Veterans Education Office .....	3300
Veterans Information Center .....	T100
Wellness Center .....	4100
Writing Center .....	1200

## San Elijo Campus Directory

	Bldg. #
Classrooms, Faculty Offices .....	T100-T140
Computer Labs, Library, Math Learning Center, Testing, Tutoring, Writing Center .....	100
Amphitheater, Art Studios, Classrooms, Multipurpose Room .....	200
Classrooms, Faculty Offices, Meeting Room .....	300
Classrooms, Faculty Offices, Science Labs .....	400
Classrooms, Faculty Offices, Language Lab .....	500
Classrooms, Faculty Offices .....	600
Facilities .....	700
<b>Administration/Student Information .....</b>	<b>800</b>
Admissions & Records	
Counseling	
Dean, San Elijo Campus	
Faculty Workroom	
Instructional Services	
Student Accounts/Cashier	
<b>Student Center .....</b>	<b>900</b>
Director of Student Services	
Bookstore	
Cafeteria	
Health Services	
Meeting Rooms	
Student Life & Leadership	
Science Labs .....	1000



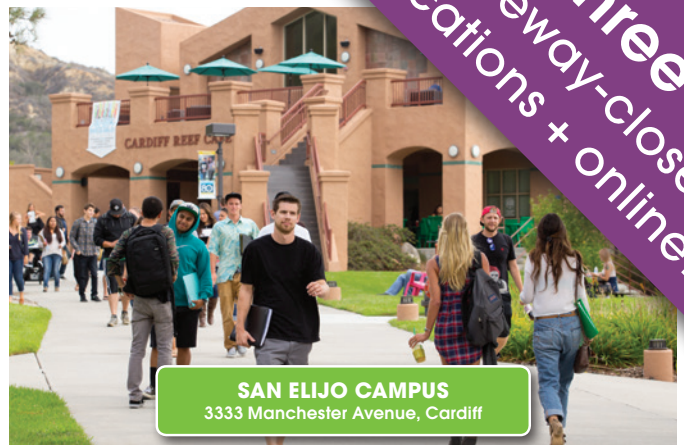
MiraCosta Community College District  
1 Barnard Drive  
Oceanside, CA 92056

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**OCEANSIDE CAMPUS**  
1 Barnard Drive, Oceanside

Located just north of Highway 78 off College Boulevard;  
121-acre hilltop campus with coastal and mountain views.



**SAN ELIJO CAMPUS**  
3333 Manchester Avenue, Cardiff

Nestled below the bluffs and facing the San Elijo Lagoon;  
42-acre campus just east of I-5.

**Three**  
freeway-close  
locations + online!



**COMMUNITY LEARNING CENTER**  
1831 Mission Avenue, Oceanside

One mile east of I-5; home to  
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noncredit programs.



**ONLINE**  
[miracosta.edu/cybercosta](http://miracosta.edu/cybercosta)

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are delivered straight to you via the Internet...  
anytime, anywhere.