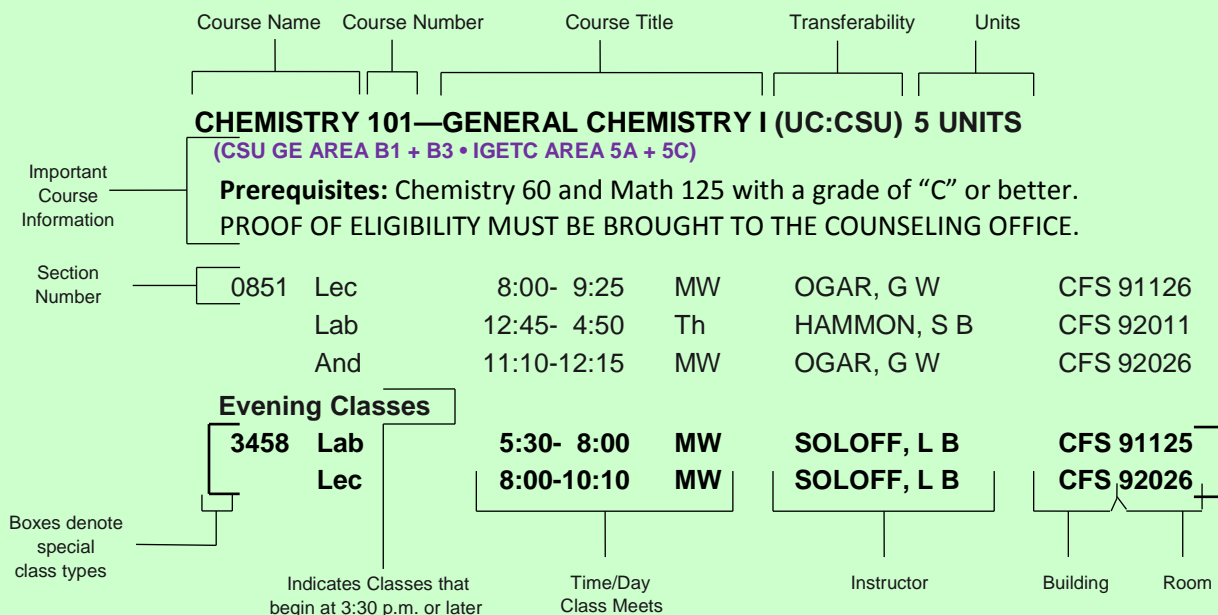


# How to Read the Schedule of Classes

SAMPLE COURSE LISTING



## Key to Transfer Credit Codes

**UC** This course is acceptable for credit at all University of California campuses.

**†UC** The granting of transfer credit by a UC campus for directed study, fieldwork, or variable topics courses is contingent upon a review of the course outline AFTER transfer. A UC student must submit a petition to initiate this process. For further clarification, please consult a counselor.

**CSU** This course is acceptable for credit at all California State University campuses.

**NDA** Non-Degree Applicable. Some courses which are offered for college credit, but which cannot be applied toward graduation requirements for the Associate Degree are designated by the code NDA. (Please refer to the catalog.)

**RPT** Number of times a course may be repeated for credit.

### Time/Day Codes

**Daily** Meets Monday through Friday.

**TBA** Day and Hours to be arranged. See Instructor

### Prerequisite:

A condition of enrollment that a student is required to meet in order to demonstrate current readiness for enrollment in a course or educational program. You must complete prerequisites before enrolling in a class.

### Corequisite:

A condition of enrollment consisting of a course that a student is required to take simultaneously in order to enroll in another course.

### Advisory:

A condition of enrollment that a student is advised, but not required, to meet before or in conjunction with enrollment in a course or educational program.

## Building Abbreviations

<b>ANTH</b>	Anthropology	<b>COSC</b>	Computer Science	<b>LLC</b>	Library Learning Crossroads
<b>ART</b>	Art	<b>EB</b>	English Building	<b>MATH</b>	Mathematics
<b>AT</b>	Applied Technology	<b>EQUESTRN</b>	Equestrian Center	<b>MUS</b>	Music
<b>BEAUDRY</b>	LAUSD Site (Off Campus)	<b>FIELD</b>	Gym Area Athletic Field	<b>NGYM</b>	North Gym
<b>BEH</b>	Behavioral Science	<b>FO</b>	Faculty Office	<b>OC</b>	Off Campus
<b>BUS</b>	Business Education	<b>GEOG</b>	Geography	<b>PAB</b>	Performing Arts Building
<b>CDAD</b>	Child Development Academic Dept.	<b>GOAT BARN</b>	Goat Barn (Farm Road)	<b>POOL</b>	Swimming Pool
<b>CDC</b>	Child Development Center	<b>GRT HALL</b>	Great Hall	<b>SGYM</b>	South Gym
<b>CFS</b>	Center for Sciences	<b>HORT</b>	Horticulture	<b>SOC</b>	Social Science
<b>CHKN BARN</b>	Chicken Barn (aka Poultry Unit) (Farm Road)	<b>IT</b>	Industrial Technology	<b>STADIUM</b>	Shepard Stadium
<b>CLINICAL</b>	Health Care Facility (Off Campus)			<b>VLGE</b>	Village (Behind Gyms)

## AGRICULTURE - VETERINARY TECHNOLOGY (RVT)

Agriculture Department Chair: Elizabeth White.

Phone: 719-6497. Office: CFS 91043.

Faculty Advisor: Elizabeth White, RVT, 719-6497.

### ANIMAL SCIENCE 420—CLINICAL PROCEDURES IN ANIMAL CARE I (CSU) - 2 UNITS

Prerequisite: Animal Science 511 and 512.

Note: This is an advanced level RVT course.

First class meeting: June 13, 2016 at 9:00 a.m. in CFS 91152.

0953	4-Hrs, 15 min	TBA	GRISHAM, S L	INTERNET
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This class will meet in person for the first class meeting, but will be completely on-line thereafter. Failure to attend the first class meeting could result in exclusion from the class. Please make sure your email address is updated at the LACCD portal or you will not receive important information regarding the class.

### ANIMAL SCIENCE 421—CLINICAL PROCEDURES IN ANIMAL CARE I LABORATORY (CSU) - 1 UNIT

Prerequisite: Animal Science 511 and 512.

Corequisite: Animal Science 420.

1501	Lab	9:00 am -11:05 am	Th F	KILLIPS, A M	CFS 91152
1502	Lab	1:00 pm - 3:05 pm	Th F	KILLIPS, A M	CFS 91152

### ANIMAL SCIENCE 481—CLINICAL EXPERIENCE FOR VETERINARY TECHNICIANS II - 3 UNITS

Prerequisites: Animal Science 420, 421, 435, and 436.

1503	Lec	9:00 am -12:10 pm	W	ADELINI, J J	CFS 91152
	And	12:20 pm - 3:30 pm	W	WHITE, E G	CFS 91152

## ANATOMY

Life Science Department Chair: Laurence Thouin.

Phone: 710-4282. Office: Center for Sciences – CFS 91042.

Faculty Advisor: Laurence Thouin. Phone: 710-4282.

(See also Biology, Microbiology, and Physiology)

STUDENTS WHO FAIL TO ATTEND THE FIRST CLASS MEETING MAY FORFEIT THEIR PLACE IN CLASS.

### ANATOMY 1—INTRODUCTION TO HUMAN ANATOMY (UC:CSU) - 4 UNITS

**(CSU GE AREA B2 + B3 • IGETC AREA 5B + 5C)**

Advisory: Completion of Biology 3 or 6 with a grade of 'C' or better.

8501	Lec	9:35 am -12:45 pm	M W	LEE, T V	CFS 91126
	Lab	9:35 am -12:45 pm	T Th	MELLINGER, R G	CFS 91102
8502	Lec	9:35 am -12:45 pm	M W	LEE, T V	CFS 91126
	Lab	1:20 pm - 4:30 pm	T Th	MELLINGER, R G	CFS 91102

## AUTOMOTIVE SERVICE TECHNOLOGY

Industrial Technology Department Chair: Michael Van Dyke.

Phone: 710-2266. Office: IT 3642.

Faculty Advisor: T.H. Rosdahl. Phone: 719-6484. Office: IT 3622.

NOTE: PERSONAL AND SAFETY EQUIPMENT REQUIRED FOR ALL AUTOMOTIVE SERVICE TECHNOLOGY CLASSES.

### AUTOMOTIVE SERVICE TECHNOLOGY 1—AUTOMOTIVE ENGINES (CSU) - 5 UNITS

Note: A.S.E. CERTIFIED COURSE.

1505	Lec	8:00 am - 9:25 am	MTWTh	VAN DYKE, M L	IT 3640 (ADDED)
	Lab	9:35 am -12:10 pm	MTWTh	VAN DYKE, M L	IT 3640

#### Evening Classes

<del>3509</del>	<del>Lec</del>	<del>6:00 pm - 7:30 pm</del>	<del>MTWTh</del>	<del>VAN DYKE, M L</del>	<del>IT 3640 (CANCELLED)</del>
	<del>Lab</del>	<del>7:35 pm -10:10 pm</del>	<del>MTWTh</del>	<del>VAN DYKE, M L</del>	<del>IT 3640</del>

### AUTOMOTIVE SERVICE TECHNOLOGY 2—SUSPENSION BRAKES AND POWER SYSTEMS (CSU) - 5 UNITS

Note: A.S.E. CERTIFIED COURSE.

#### Evening Classes

3510	Lec	6:00 pm - 7:30 pm	MTWTh	MAKERIAN, R M	IT 3641
	Lab	7:35 pm -10:10 pm	MTWTh	KIES, B J	IT 3641
	And			MAKERIAN, R M	IT 3641

**AUTOMOTIVE SERVICE TECHNOLOGY 41—PRECISION LOWER-END ENGINE BLUEPRINTING AND ASSEMBLY - 3 UNITS**

Note: Students should enroll in both AST 41 and AST 44.

~~1512 Lec 8:00 am -10:10 am M W FORTUNE, T A IT 3640 (CANCELLED)~~  
~~Lab 10:10 am -12:20 pm M W FORTUNE, T A IT 3640~~

**Evening Classes**

3501 Lec 5:30 pm - 7:40 pm M W FORTUNE, T A IT 3640 (ADDED)  
 Lab 7:50 pm -10:00 pm M W FORTUNE, T A IT 3640

**AUTOMOTIVE SERVICE TECHNOLOGY 44—PRECISION UPPER-END ENGINE ASSEMBLY - 3 UNITS**

Note: Students should enroll in both AST 41 and AST 44.

~~1513 Lec 1:10 pm -3:20 pm M W FORTUNE, T A IT 3640 (CANCELLED)~~  
~~Lab 3:20 pm -5:30 pm M W ROSDAHL, T H IT 3640~~

**Evening Classes**

3502 Lec 5:30 pm - 7:35 pm T Th FORTUNE, T A IT 3640 (ADDED)  
 Lab 7:45 pm - 9:50 pm T Th ROSDAHL, T H IT 3640

## BIOLOGY

Life Science Department Chair: Laurence Thouin.

Phone: 710-4282. Office: Center for Sciences – CFS 91042.

Faculty Advisor: Pat Farris. Phone: 710-4140.

(See also Anatomy, Microbiology, and Physiology.)

STUDENTS WHO FAIL TO ATTEND THE FIRST CLASS MEETING MAY FORFEIT THEIR PLACE IN CLASS.

**BIOLOGY 3—INTRODUCTION TO BIOLOGY (UC:CSU) - 4 UNITS**

(CSU GE AREA B2 + B3 • IGETC AREA 5B + 5C)

Closed to students who have completed Biology 6.

Note: During the first week of classes, enrolled students must attend laboratory and complete the orientation program. Students must bring their own headphones to this first laboratory meeting. Headphones are available for purchase in the Student Store.

Note: Lecture and Lab will meet on alternating days.

8516	Lec	9:35 am -12:50 pm	M W	BEAVERS, J B	CFS 91120
	Lab	9:35 am -12:50 pm	T Th	COOPER, M A	CFS 91004
8517	Lec	9:35 am -12:45 pm	M W	BEAVERS, J B	CFS 91120
	Lab	1:20 pm - 4:30 pm	T Th	WELLS, R A	CFS 91004

## CHEMISTRY

Chemistry Department Chair: Sara Harvey.

Phone: 712-2618. Office: CFS 91041. E-mail: [harveysm@piercecollege.edu](mailto:harveysm@piercecollege.edu)

Faculty Advisor: Sara Harvey.

English Proficiency Recommendation

It is recommended that students whose native language is other than English be enrolled in ESL 87 before enrolling in Chemistry Laboratory courses. Chemistry courses require good reading and writing skills. It is recommended that students be enrolled in or eligible for English 28 or higher before enrolling in any chemistry course.

**CHEMISTRY 51—FUNDAMENTALS OF CHEMISTRY I (CSU) - 5 UNITS**

(CSU GE AREA B1 + B3)

**Prerequisite:** Math 115 with a grade of "C" or better, or equivalent skill level demonstrated through the mathematics placement process.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

Recommendation: Eligibility for English 28.

A basic introduction to the principles of chemistry with emphasis on those important for Nursing, Home Economics, Veterinary Technology, and Allied Health Sciences.

1521	Lab	10:00 am -12:05 pm	MTWTh	ROESER, K M	CFS 92021	(ADDED)
	Lec	1:00 pm - 2:25 pm	MTWTh	ROESER, K M	CFS 91125	

**CHEMISTRY 60—INTRODUCTION TO GENERAL CHEMISTRY (UC:CSU) - 5 UNITS**

(CSU GE AREA B1 + B3 • IGETC AREA 5A + 5C)

Prerequisite: Math 115 with a grade of 'C' or better, or equivalent skill level demonstrated through the mathematics placement process.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

An introductory course for science majors who have not taken a previous chemistry course or who need a refresher course. This course serves to prepare students for Chemistry 101.

8506	Lec	8:00 am - 9:25 am	MTWTh	WALKER WAUGH,	CFS 91126
	Lab	9:35 am -10:50 am	T Th	WALKER WAUGH,	CFS 92026
	Lab	9:45 am -12:50 pm	M W	RAUDA, I E	CFS 92020

8507	Lec	8:00 am - 9:25 am	MTWTh	WALKER WAUGH,	CFS 91126
	Lab	9:35 am -10:50 am	M W	WALKER WAUGH,	CFS 92026
	Lab	9:45 am -12:50 pm	T Th	RAUDA, I E	CFS 92020
8531	Lec	11:20 am -12:45 pm	MTWTh	PAKNIA, F	CFS 91125
	Lab	1:00 pm - 2:05 pm	T Th	PAKNIA, F	CFS 92026
	Lab	1:00 pm - 4:10 pm	M W	RAM, N	CFS 92020
8532	Lec	11:20 am -12:45 pm	MTWTh	PAKNIA, F	CFS 91125
	Lab	1:00 pm - 2:05 pm	M W	PAKNIA, F	CFS 92026
	Lab	1:00 pm - 4:05 pm	T Th	LATIF, A A	CFS 92020

**Evening Classes**

3524	Lec	5:00 pm - 6:25 pm	MTWTh	LATIF, A A	CFS 91125
	Lab	7:00 pm - 8:15 pm	T Th	LATIF, A A	CFS 92026
	Lab	7:00 pm -10:05 pm	M W	SEHATI, S	CFS 92020

**CHEMISTRY 101—GENERAL CHEMISTRY I (UC:CSU) - 5 UNITS**

(CSU GE AREA B1 + B3 • IGETC AREA 5A + 5C)

Prerequisites: Chemistry 60 or its equivalent with a grade of 'C' or better; Math 125 with a grade of 'C' or better, or equivalent skill level demonstrated through the mathematics placement process.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

**CHEMISTRY 101 PREPAREDNESS**

Chemistry 101 is a challenging class that assumes some prior chemistry knowledge and laboratory experience in order to be successful. If a student doesn't have such experience it is strongly recommended that they pass Chemistry 60 before attempting Chemistry 101.

Students wishing to take the Chemistry Readiness Challenge Exam should check the assessment center site at [http://www.piercecollege.edu/offices/assessment\\_center/chemex.asp](http://www.piercecollege.edu/offices/assessment_center/chemex.asp) for dates and times. No appointment is necessary and check-in begins approximately 15 minutes prior to the start time at the assessment office located on the first floor of the Student Services Building. Bring your student ID, a pencil and a non-programmable calculator. More information on the exam can be found at the assessment center site above.

Note: The math prerequisite indicated above MUST be met in order to participate in the challenge process. If you have not met the math prerequisite you will not be allowed to take the exam. The challenge exam may only be taken once, so be prepared.

8511	Lec	1:00 pm - 2:25 pm	MTWTh	OGAR, G W	CFS 91126
	Lab	2:40 pm - 3:40 pm	MTWTh	OGAR, G W	CFS 92026
	Lab	10:15 am -12:15 pm	MTWTh	BAKSHANDEH, S H	CFS 92011
8512	Lec	1:00 pm - 2:25 pm	MTWTh	OGAR, G W	CFS 91126
	Lab	11:00 am -12:00 pm	MTWTh	OGAR, G W	CFS 92026
	Lab	8:00 am -10:00 am	MTWTh	BAKSHANDEH, S H	CFS 92011

**CHEMISTRY 102—GENERAL CHEMISTRY II (UC:CSU) - 5 UNITS**

(CSU GE AREA B1 + B3 • IGETC AREA 5A + 5C)

Prerequisite: Chemistry 101 or its equivalent with a grade of 'C' or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

1523	Lec	3:15 pm - 4:40 pm	MTWTh	LABADZHYAN, G	CFS 91125
	Lab	12:30 pm - 2:35 pm	MTWTh	HARVEY, S M	CFS 92021
	Lab	4:45 pm - 5:45 pm	MTWTh	LABADZHYAN, G	CFS 92026

**CHEMISTRY 211—ORGANIC CHEMISTRY FOR SCIENCE MAJORS I (UC:CSU) - 5 UNITS**

(CSU GE AREA B1 + B3 • IGETC AREA 5A + 5C)

Prerequisite: Chemistry 102 with a grade of 'C' or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

1508	Lec	8:00 am -11:15 am	M W	NGUYEN, T H	CFS 91125
	Lab	8:00 am -11:15 am	T Th	NGUYEN, T H	CFS 92022
	Lab	11:30 am -12:55 pm	MTWTh	NGUYEN, T H	CFS 91008

**CINEMA**

Media Arts Department Chair: Jill Connelly.

Phone: 710-4235. Office: Village 8100. E-mail: [connelj@piercecollege.edu](mailto:connelj@piercecollege.edu)

Faculty Advisor: Jill Connelly.

**CINEMA 3—HISTORY OF MOTION PICTURES (UC:CSU) - 3 UNITS**

(CSU GE AREA C1 • IGETC AREA 3A)

**Evening Classes**

3514	Lec	5:25 pm - 7:35 pm	M W	SUSTIN, C A	BUS 3200
	And			O NEIL, R B	BUS 3200
	Lab	7:35 pm - 9:45 pm	M W	SUSTIN, C A	BUS 3200

## COMPUTER APPLICATIONS & OFFICE TECHNOLOGIES

Computer Applications and Office Technologies Department Chair: Lyn Clark.

Phone: 710-4244. Office: BUS 3210C.

Faculty Advisor: Lyn Clark.

Knowledge of English is necessary for the completion of classes in the Computer Applications and Office Technologies Department.

STUDENTS WHO FAIL TO ATTEND THE FIRST CLASS MEETING MAY FORFEIT THEIR PLACE IN CLASS.

### COMPUTER APPLICATIONS OFFICE TECHNOLOGIES 82—MICROCOMPUTER SOFTWARE SURVEY IN THE OFFICE (CSU) - 3 UNITS

(MICROSOFT OFFICE 2013: WORD, EXCEL, ACCESS, POWERPOINT, AND WINDOWS 7)

Introduces student to the use of the personal computer and commercially available software (Microsoft Office) that is used universally—in business, in education, in government, and for personal applications. Course provides hands-on introduction to personal computers and Windows as well as word processing, database, spreadsheet, graphics, and presentation software. Student gains basic knowledge necessary to interact with the computer. No previous computer operating experience required, although ability to type is recommended.

1522	Lec	10:45 am -11:50 am	MTWTh	PERRET, J D	BUS 3252
	Lab	11:50 am - 1:15 pm	MTWTh	PERRET, J D	BUS 3252

## COMPUTER SCIENCE-INFORMATION TECHNOLOGY

Computer Science Department Chair: David Schamus.

Phone: 710-4393. Office: COSC 1503. Email: [schamudp@piercecollege.edu](mailto:schamudp@piercecollege.edu).

Faculty Advisor: Sue Krimm. Phone: 710-4314. Office: COSC 1500. Email: [krimmsg@piercecollege.edu](mailto:krimmsg@piercecollege.edu).

STUDENTS WHO FAIL TO ATTEND THE FIRST CLASS MEETING MAY FORFEIT THEIR PLACE IN THE CLASS.

CSIT students may print out CSIT assignments at home or if you print out CSIT assignments in the CSIT lab you will be required to pay a \$5.00 instructional materials printing fee. Your instructor will clarify your printing options..

### COMPUTER SCIENCE-INFORMATION TECHNOLOGY 575—PROGRAMMING FUNDAMENTALS FOR COMPUTER SCIENCE (UC:CSU) - 3 UNITS

Advisory: Mathematics 115 (or one year of high school algebra) with a grade of 'C' or better.

Note: This is the FIRST semester programming course for Computer Science majors. Networking degree students should consider Co Sci 508 in the Fall term as an alternative to this course.

Required of Computer Science Majors. Desirable for students wishing to study programming. Students learn procedural C++ and the logic underlying computer program development.

1510	Lec	9:00 am -11:05 am	MTW	KRIMM, S G	COSC 1504
	Lab	9:00 am -11:05 am	Th	KRIMM, S G	COSC 1505
1511	Lec	10:45 am -12:10 pm	MTWTh	HART, R R	COSC 1511
	Lab	12:20 pm -12:50 pm	MTWTh	HART, R R	COSC 1505

## COUNSELING

Counseling Department Chair: Rudy Dompe.

Phone: 719-6440. Office: Counseling.

### COUNSELING 40—COLLEGE SUCCESS SEMINAR (UC:CSU) - 3 UNITS

(CSU GE AREA E)

Note: UC gives credit for Counseling 40 or 20, not both.

These classes are part of a Summer Bridge Learning Community. Counseling 40 must be paired with an English class. Enrollment by add card only. For more information, please go to : [http://www.piercecollege.edu/students/nsp/summer\\_bridge.asp](http://www.piercecollege.edu/students/nsp/summer_bridge.asp)

1561	Lec	8:00 am - 9:25 am	MTWTh	COTA, M M	BUS 3217
1562	Lec	8:00 am - 9:25 am	MTWTh	STROTHER, E E	BUS 3218
1563	Lec	8:00 am - 9:25 am	MTWTh	MARTINEZ DE MURCIA	LLC 5113
1564	Lec	8:00 am - 9:25 am	MTWTh	HERNANDEZ, D M	BUS 3205
1565	Lec	8:00 am - 9:25 am	MTWTh	ROBERSON, J	LLC 5111
1566	Lec	10:00 am -11:25 am	MTWTh	DULAY, B N	LLC 5113
1571	Lec	10:00 am -11:25 am	MTWTh	MECKLER, W T	BUS 3217
1572	Lec	10:00 am -11:25 am	MTWTh	ROBERSON, J	LLC 5111
1573	Lec	10:00 am -11:25 am	MTWTh	PORTILLO, M P	LLC 5114
1574	Lec	10:00 am -11:25 am	MTWTh	COTA, M M	IT 3641
1575	Lec	1:00 pm - 2:25 pm	MTWTh	FELLOWS, M L	LLC 5114
<del>1576</del>	<del>Lec</del>	<del>1:00 pm - 2:25 pm</del>	<del>MTWTh</del>	<del>MECKLER, W T</del>	<del>LLC 5111</del> (CANCELLED)
1577	Lec	3:00 pm - 4:25 pm	MTWTh	SANDOVAL, C	LLC 5113
<del>1578</del>	<del>Lec</del>	<del>3:00 pm - 4:25 pm</del>	<del>MTWTh</del>	<del>DULAY, B N</del>	<del>LLC 5114</del> (CANCELLED)
<del>1579</del>	<del>Lec</del>	<del>3:00 pm - 4:25 pm</del>	<del>MTWTh</del>	<del>STAFF</del>	<del>LLC 5111</del> (CANCELLED)

## ELECTRONICS

Industrial Technology Department Chair: Michael Van Dyke.  
Phone: 710-2266. Office: IT 3642.

### ELECTRONICS 4A—FUNDAMENTALS OF ELECTRONICS I (CSU) - 3 UNITS

Advisory: Concurrent enrollment in Electronics 4B recommended.

#### Evening Classes

3515 Lec 6:00 pm - 9:20 pm M W KOPITZ, M J VLGE 8109

### ELECTRONICS 4B—FUNDAMENTALS OF ELECTRONICS I (CSU) - 1 UNIT

Advisory: Concurrent enrollment in Electronics 4A recommended.

#### Evening Classes

3516 Lab 6:00 pm - 9:10 pm T Th STURLA, R A VLGE 8109

## ENGINEERING GRAPHICS & DESIGN

Industrial Technology Department Chair: Michael Van Dyke.  
Phone: 710-2266. Office: IT 3642.  
Faculty Advisor: Elizabeth Cheung.  
Phone: 710-4427. Office: AT 3803. Email: cheungep@piercecollege.edu

### ENGINEERING GRAPHICS & DESIGN 101—ENGINEERING GRAPHICS (UC:CSU) - 3 UNITS

Prerequisite: Mathematics 110 with a grade of "C" or better, or appropriate skill level demonstrated through the Mathematics placement process.

#### Evening Classes

3517 Lec 6:00 pm - 8:10 pm M W VAZQUEZ, B AT 3804  
Lab 8:10 pm -10:20 pm M W VAZQUEZ, B AT 3804

## ENGLISH

English Department Chair: Donna Accardo.  
Phone: 710-2879. Office: FO 2501.  
Faculty Advisor: Donna Accardo.

### SEQUENCE OF ENGLISH COMPOSITION COURSES

The English department offers a sequence of classes designed to coincide with students' reading and writing ability on entering college.

#### ENGLISH 21

This English fundamentals course concentrates on improvement of writing skills, particularly sentences and paragraphs, and reviews the basics of punctuation, spelling and sentence structure.

#### ENGLISH 28

This is the course designed to assist the student to make a successful transition to English 101. It emphasizes grammar, sentence structure, paragraph and essay writing.

#### ENGLISH 101

This is the composition course required for students who plan to transfer to a four year college. It emphasizes expository reading and essay writing, research techniques and semantics. Students in English 101 are expected to write well-organized, grammatically correct compositions of 700 words and more.

#### ENGLISH PLACEMENT PROCESS

The results of the English Placement Process or a valid English Enrollment Authorization Form must be on file in order to enroll in English 21, 28, English 82, 84-87, or English 101, 102, 103.

All students planning to enroll in an English course for the first time are expected to complete the English Placement Process at the Pierce College Assessment Center (Student Services Building). Visit the Assessment Center website to make an appointment and obtain sample test information. Placement results or prerequisite courses taken at other colleges may be presented to the Counseling Office to be substituted for the Pierce English Placement Process.

Upon completing the process, students are advised of their placement and given an authorization to enroll in that course. Students seeking an explanation of their scores or authorization to enroll in a course other than that in which they have been placed must meet with an English Department advisor.

Students need to provide evidence of prerequisite completion either through coursework in the Los Angeles Community College District, by completing the Pierce College English Placement Process, or through transcripts from other schools presented at the Counseling Office.

STUDENTS WHO FAIL TO ATTEND THE FIRST CLASS MEETING MAY FORFEIT THEIR PLACE IN THE CLASS.

### ENGLISH 21—ENGLISH FUNDAMENTALS (NDA) - 3 UNITS

Prerequisite: English 87 with a grade of 'C' or better, or appropriate skill level demonstrated through the English Placement Process.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

These classes are part of a Summer Bridge Learning Community. English class must be paired with Counseling 40. Enrollment by add card only. For more information, please go to [http://www.piercecollege.edu/students/nsp/summer\\_bridge.asp](http://www.piercecollege.edu/students/nsp/summer_bridge.asp).

1541 Lec 8:00 am - 9:30 am MTWTh KRAEMER, M A LLC 5112



1542	Lec	8:00 am - 9:30 am	MTWTh	RAUCH, P S	ANTH 0102	
1543	Lec	8:00 am - 9:30 am	MTWTh	GONZALES, D P	BUS 3201	
1544	Lec	8:00 am - 9:30 am	MTWTh	CORNING, C W	BEH 1305	
1545	Lec	8:00 am - 9:30 am	MTWTh	SCHILF, M A	BEH 1309	
1546	Lec	10:00 am -11:30 am	MTWTh	RAUCH, P S	LLC 5112	
<del>1547</del>	<del>Lec</del>	<del>1:00 pm - 2:30 pm</del>	<del>MTWTh</del>	<del>ROSENWEIN, A L</del>	<del>BUS 3201</del>	<del>(CANCELLED)</del>
1548	Lec	1:00 pm - 2:30 pm	MTWTh	NEVINS, N L	LLC 5112	
<del>1549</del>	<del>Lec</del>	<del>1:00 pm - 2:30 pm</del>	<del>MTWTh</del>	<del>BERCHIN, A</del>	<del>BUS 3203</del>	<del>(CANCELLED)</del>

**ENGLISH 28—INTERMEDIATE READING AND COMPOSITION - 3 UNITS**

Prerequisite: English 21 with a grade of 'C' or better, or appropriate skill level demonstrated through the English placement process.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

These classes are part of a Summer Bridge Learning Community. English class must be paired with Counseling 40. Enrollment by add card only. For more information, please go to [http://www.piercecollege.edu/students/nsp/summer\\_bridge.asp](http://www.piercecollege.edu/students/nsp/summer_bridge.asp).

1551	Lec	10:00 am -11:30 am	MTWTh	GONZALES, D P	BUS 3201	
1552	Lec	10:00 am -11:30 am	MTWTh	NEVINS, N L	AT 3805	
1553	Lec	10:00 am -11:30 am	MTWTh	SCHILF, M A	BUS 3205	
<del>1554</del>	<del>Lec</del>	<del>3:00 pm - 4:30 pm</del>	<del>MTWTh</del>	<del>STAFF</del>	<del>LLC 5112</del>	<del>(CANCELLED)</del>
1555	Lec	3:00 pm - 4:30 pm	MTWTh	FALCIS, N M	EB 1201	

**ENGLISH 101—COLLEGE READING AND COMPOSITION I (UC:CSU) - 3 UNITS**

(CSU GE AREA A2 • IGETC AREA 1A)

Prerequisite: English 28 with a grade of 'C' or better, or appropriate skill level demonstrated through the English placement process.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

These classes are part of a Summer Bridge Learning Community. English class must be paired with Counseling 40. Enrollment by add card only. For more information, please go to [http://www.piercecollege.edu/students/nsp/summer\\_bridge.asp](http://www.piercecollege.edu/students/nsp/summer_bridge.asp).

1556	Lec	10:00 am -11:30 am	MTWTh	KRAEMER, M A	BUS 3220	
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**ENGLISH AS A SECOND LANGUAGE**

English Department Chair: Donna Accardo.

Phone: 710-2879. Office: FO 2501.

Faculty Advisor: Donna Accardo.

ENGLISH PLACEMENT PROCESS FOR NON-NATIVE SPEAKERS OF ENGLISH.

\* The basic language of instruction in all schools is English. (Education Code, Article 3, Section 30.)

\* Admission to the California Community College is contingent on the ability to profit from the instruction offered.

\* If you have not completed a college level course in English, complete the English placement process or the ESL placement process, if appropriate.

\* The placement process will place you in the right English class.

**ENGLISH AS A SECOND LANGUAGE 79—BEGINNING COLLEGE ENGLISH AS A SECOND LANGUAGE (NDA) - 6 UNITS**

1504	Lec	1:00 pm - 4:15 pm	MTWTh	JOSEPH, C D	VLGE 8341	
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**HEALTH OCCUPATIONS****HEALTH OCCUPATIONS 62—SKILL SET FOR THE HEALTH CARE PROFESSIONAL – 2 UNITS**

Advisory: English 21 and Mathematics 105.

Note: Enrollment by add card only.

9552	Lec	1:00 pm - 3:20 pm	M	TIU, C R	CFS 91023	(ADDED)
	Lab	1:00 pm - 4:10 pm	T Th	MORAN, M K	CFS 91016	
9553	Lec	1:00 pm - 3:05 pm	T	STAFF	CFS 91023	(ADDED)
	Lab	1:00 pm - 4:20 pm	M W	STAFF	CFS 91016	

**HEALTH OCCUPATIONS 65—FUNDAMENTALS FOR THE HEALTH CARE PROFESSIONAL – 2.5 UNITS**

Note: Enrollment by add card only.

9551	Lec	9:35 am -12:05 pm	T Th	TIU, C R	CFS 91126	(ADDED)
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**KINESIOLOGY ATHLETICS**

Athletic Director: Robert Lofrano.

Phone: 710-2823. Office: South Gym.

**KINESIOLOGY ATHLETICS 552—INTERCOLLEGIATE SPORTS-CONDITIONING & SKILLS TRAINING (UC:CSU) - RPT 3 - 1 UNIT**

(CSU GE AREA E)

(ATHLETICS ONLY)

2501	Lab	12:45 pm - 2:10 pm	MTWTh	WALKER, L W	FIELD
2507	Lab	2:00 pm - 3:25 pm	MTWTh	PEREZ, A G	FIELD

**Evening Classes**

(FOOTBALL ONLY)

2951	Lab	6:00 pm - 7:25 pm	MTWTh	SABOLIC, J P	STADIUM
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**KINESIOLOGY MAJOR**

Physical Education Department Chair: Shilo Nelson.

Phone: 710-2524. Office: NGYM 5615.

**KINESIOLOGY MAJOR 117—PERSONAL TRAINER INSTRUCTOR (CSU) - 3 UNITS****(CSU GE AREA E)**

Note: Enrollment by add card only.

**Evening Classes**

9554	Lec	5:00 pm - 7:10 pm	M W	PARASILITI, P D	VLGE 8209	(ADDED)
	Lab	7:10 pm - 9:20 pm	M W	PARASILITI, P D	SGYM 5405	

**PACE PROGRAM**

PACE Program Director: Dr. Art Gillis.

Phone: 719-6485. Office: VLGE 8340.

Enrollment in the following classes is limited to PACE students only. For information about the PACE program and learn about PACE orientation dates follow this link to the PACE webpage: [www.piercecollege.edu/departments/pace/](http://www.piercecollege.edu/departments/pace/).**ART 111—HISTORY OF CONTEMPORARY ART (UC:CSU) - 3 UNITS****(CSU GE AREA C1 • IGETC AREA 3A)**

Covers major trends in art from 1900 to present day.

4901	Lec	6:00 pm - 8:00 pm	T	COLE, J T	VLGE 8101
	And	8:00 am -12:00 pm	Sat	COLE, J T	VLGE 8101
	And	20 min	TBA	COLE, J T	INTERNET
4953	Lec	5:30 pm - 7:30 pm	W	FREEDMAN, J A	BEAUDRY
	And	8:00 am -12:00 pm	Sat	FREEDMAN, J A	BEAUDRY
	And	20 min	TBA	FREEDMAN, J A	INTERNET

**COMMUNICATION STUDIES 101—PUBLIC SPEAKING (UC:CSU) - 3 UNITS****(CSU GE AREA A1 • IGETC AREA 1C)**

Advisory: Eligibility for English 28.

<del>4904</del>	<del>Lec</del>	<del>6:00 pm - 8:00 pm</del>	<del>M</del>	<del>STAFF</del>	<del>VLGE 8342</del>	<del>(CANCELLED)</del>
	<del>And</del>	<del>1:00 pm - 5:00 pm</del>	<del>Sat</del>	<del>STAFF</del>	<del>VLGE 8342</del>	
	<del>And</del>	<del>30 min</del>	<del>TBA</del>	<del>STAFF</del>	<del>INTERNET</del>	
<del>4905</del>	<del>Lec</del>	<del>6:00 pm - 8:00 pm</del>	<del>W</del>	<del>STAFF</del>	<del>VLGE 8342</del>	<del>(CANCELLED)</del>
	<del>And</del>	<del>1:00 pm - 5:00 pm</del>	<del>Sat</del>	<del>STAFF</del>	<del>VLGE 8342</del>	
	<del>And</del>	<del>20 min</del>	<del>TBA</del>	<del>STAFF</del>	<del>INTERNET</del>	
4906	Lec	8:00 pm -10:00 pm	W	EIDADU, A	VLGE 8342	(ADDED)
	And	1:00 pm - 5:00 pm	Sat	EIDADU, A	VLGE 8342	
	And	20 min	TBA	EIDADU, A	INTERNET	

**ENGLISH 28—INTERMEDIATE READING AND COMPOSITION - 3 UNITS**

Prerequisite: English 21 with a grade of 'C' or better, or appropriate skill level demonstrated through the English placement process.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

4950	Lec	7:30 pm - 9:30 pm	W	MORTIMER-BOYD, S	BEAUDRY
	And	1:00 pm - 5:00 pm	Sat	MORTIMER-BOYD, S	BEAUDRY
	And	20 min	TBA	MORTIMER-BOYD, S	INTERNET

**ENGLISH 101—COLLEGE READING AND COMPOSITION I (UC:CSU) - 3 UNITS****(CSU GE AREA A2 • IGETC AREA 1A)**

Prerequisite: English 28 with a grade of 'C' or better, or appropriate skill level demonstrated through the English placement process.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

4903	Lec	6:00 pm - 8:00 pm	W	GIKA, E A	BEH 1301
	And	8:00 am -12:00 pm	Sat	GIKA, E A	BEH 1301
	And	20 min	TBA	GIKA, E A	INTERNET
4951	Lec	5:30 pm - 7:30 pm	W	MORTIMER-BOYD, S	BEAUDRY



And	8:00 am -12:00 pm	Sat	MORTIMER-BOYD, S	BEAUDRY
And	20 min	TBA	MORTIMER-BOYD, S	INTERNET

## PHYSICS

Physics and Planetary Sciences Department Chair: Dale L. Fields.

Phone: 710-4262. Office: CFS 91040. Email: [FieldsDL@piercecollege.edu](mailto:FieldsDL@piercecollege.edu)

Faculty Advisor: Dr. Margaret Wessling. Phone: 610-6541. Office: CFS 91091.

Email: [Wessling\\_physics@yahoo.com](mailto:Wessling_physics@yahoo.com)

### PHYSICS 6—GENERAL PHYSICS I (UC:CSU) - 4 UNITS

(CSU GE AREA B1 + B3 • IGETC AREA 5A + 5C)

Prerequisite: Math 240 or equivalent. (Competence in algebra and geometry is presumed.)

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

1534	Lec	10:45 am - 2:00 pm	M W	BERGSTROM, R C	CFS 92035
	Lab	10:45 am - 2:00 pm	T Th	BERGSTROM, R C	CFS 92035

### PHYSICS 101—PHYSICS FOR ENGINEERS AND SCIENTISTS I (UC:CSU) - 5 UNITS

(CSU GE AREA B1 + B3 • IGETC AREA 5A + 5C)

Note: Physics 101 replaces Physics 37.

Prerequisites: Math 261 (Calculus I) or equivalent. Competence in algebra, geometry and trigonometry is presumed.)

Corequisite: Mathematics 262 (Calculus II) must be taken concurrently.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

8521	Lec	12:00 pm - 1:25 pm	MTWTh	KOCHARIAN, A	CFS 92033
	Lab	1:35 pm - 3:00 pm	MTWTh	KOCHARIAN, A	CFS 92033
	Lab	3:10 pm - 4:35 pm	MTWTh	KOCHARIAN, A	CFS 92033

### PHYSICS 185—DIRECTED STUDY - PHYSICS (CSU) - 1 UNIT

Note: Enrollment by add card only.

8522	IND	2-Hrs, 5 min	TBA	KOCHARIAN, A	CFS 92033
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## WELDING

Industrial Technology Department Chair: Michael Van Dyke.

Phone: 710-4320. Office: IT 3642.

Faculty Advisor: G. Wheeler. Phone: 710-4304. Office: AT 3807.

NOTE: PERSONAL AND SAFETY EQUIPMENT REQUIRED FOR ALL WELDING CLASSES.

### INDUSTRIAL TECHNOLOGY 161—OXY-ACETYLENE WELDING I - 3 UNITS

#### Evening Classes

5521	Lec	6:45 pm - 7:15 pm	MTWTh	UDAGER, J M	AT 3805
	Lab	7:15 pm - 9:50 pm	MTWTh	UDAGER, J M	AT 3805

### INDUSTRIAL TECHNOLOGY 162—OXY-ACETYLENE WELDING II - 3 UNITS

#### Evening Classes

5522	Lec	6:45 pm - 7:15 pm	MTWTh	UDAGER, J M	AT 3805
	Lab	7:15 pm - 9:50 pm	MTWTh	UDAGER, J M	AT 3805

### INDUSTRIAL TECHNOLOGY 261—ARC WELDING I - 3 UNITS

Prerequisite: Industrial Technology 161.

#### Evening Classes

5523	Lec	6:45 pm - 7:15 pm	MTWTh	UDAGER, J M	AT 3805
	Lab	7:15 pm - 9:50 pm	MTWTh	UDAGER, J M	AT 3805

### INDUSTRIAL TECHNOLOGY 262—ARC WELDING II - 3 UNITS

Prerequisite: Industrial Technology 261.

#### Evening Classes

5524	Lec	6:45 pm - 7:15 pm	MTWTh	UDAGER, J M	AT 3805
	Lab	7:15 pm - 9:50 pm	MTWTh	UDAGER, J M	AT 3805

### INDUSTRIAL TECHNOLOGY 361—INERT GAS ARC WELDING I - 3 UNITS

Prerequisite: Industrial Technology 261 and 262.

#### Evening Classes

5525	Lec	6:45 pm - 7:15 pm	MTWTh	UDAGER, J M	AT 3805
	Lab	7:15 pm - 9:50 pm	MTWTh	UDAGER, J M	AT 3805

**INDUSTRIAL TECHNOLOGY 362—INERT GAS ARC WELDING II - 3 UNITS**

Prerequisite: Industrial Technology 162, 262, and 361.

**Evening Classes**

5526	Lec	6:45 pm - 7:15 pm	MTWTh	UDAGER, J M	AT 3805
	Lab	7:15 pm - 9:50 pm	MTWTh	UDAGER, J M	AT 3805

**INDUSTRIAL TECHNOLOGY 385—DIRECTED STUDY - INDUSTRIAL TECHNOLOGY (CSU) - 3 UNITS**

Note: Enrollment by add card only.

**Evening Classes**

5527	Lec	6:45 pm - 8:15 pm	MTWTh	UDAGER, J M	AT 3805
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