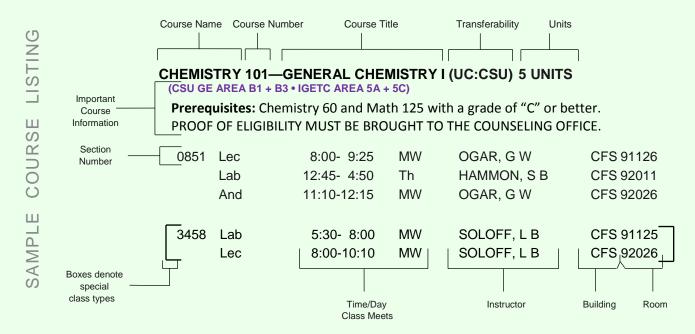
# How to Read the Schedule of Classes



#### **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**

ALD ANTH ART AT BEAUDRY BEH BRCH BUS CDAD CFS COSC	Alder Building Anthropology Art Applied Technology LAUSD Site (Off Campus) Behavioral Sciences Birch Building Business Education Child Development Academic Dept. Center for Sciences Computer Science	EB ELM EQUESTRN FIELD GEOG GNGR IRIS INTERNET IT JNPR LLC	English Building EIm Building Equestrian Center Gym Area Athletic Field Geography Ginger Building Iris Building Online Class Industrial Technology Juniper Building Library Learning Crossroads	MATH MUS NGYM OC PAB POOL SGYM STADIUM UPPER CTS VLGE	Mathematics Music North Gym Off Campus Performing Arts Building Swimming Pool South Gym Shepard Stadium Tennis Courts Village (Behind Gyms)
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### 8-WEEKS: June 12- August 5

### **ANATOMY**

Life Science Department Chair: Laurence Thouin.

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

Faculty Advisor: Teak Lee. Phone: 710-2261. (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)

UC transfer limit: Anatomy and Physiology combined: maximum credit, 8 units.

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

8501	Lec	9:35 am -12:50 pm	M W	LEE, T V	CFS 91126
	Lab	9:35 am -12:50 pm	T Th	HSIN, A	CFS 91102
8502	Lec	9:35 am -12:50 pm	M W	LEE, T V	CFS 91126
	Lab	1:20 pm - 4:35 pm	T Th	MELLINGER, R G	CFS 91102

### **AGRICULTURE - ANIMAL SCIENCE**

Agriculture Department Chair: Elizabeth White.

Phone: 719-6497. Office: CFS 91043.

Faculty Advisor: Dr. Lu Dao. Office: CFS 91046.

#### **ANIMAL SCIENCE 181A—FIELD WORK - 1 UNIT**

Note: Enrollment by add card only.

Mandatory first class meeting is on Tuesday, June 13, 2017, at 2:00 p.m., in CFS 91120.

8511 Lab 6-Hrs, 30 min TBA DAO, L T CFS 91120

#### ANIMAL SCIENCE 181B—FIELD WORK - 2 UNITS

Note: Enrollment by add card only.

Mandatory first class meeting is on Tuesday, June 13, 2017, at 2:00 p.m., in CFS 91120.

8512 Lab 13-Hrs, 15 min TBA DAO, L T CFS 91120

#### **ANIMAL SCIENCE 181C—FIELD WORK - 3 UNITS**

Note: Enrollment by add card only.

Mandatory first class meeting is on Tuesday, June 13, 2017, at 2:00 p.m., in CFS 91120.

8513 Lab 20-Hrs, 5 min TBA DAO, L T CFS 91120

#### **ANIMAL SCIENCE 181D—FIELD WORK - 4 UNITS**

Note: Enrollment by add card only.

Mandatory first class meeting is on Tuesday, June 13, 2017, at 2:00 p.m., in CFS 91120.

8514 Lab 26-Hrs, 50 min TBA DAO, L T CFS 91120

## **AGRICULTURE - VETERINARY TECHNOLOGY (RVT)**

Agriculture Department Chair: Elizabeth White.

Phone: 719-6497. Office: CFS 91043.

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

#### ANIMAL SCIENCE 435-VETERINARY RADIOGRAPHY (CSU) - 2 UNITS

Prerequisite: Approval to enter the Animal Health Technology program.

1501 Lec 10:15 am -12:25 pm T W WHITE, E G CFS 91152 (CANCELLED)

### ANIMAL SCIENCE 436—VETERINARY RADIOGRAPHY LABORATORY (CSU) - 1 UNIT

Advisory: Concurrent enrollment in Animal Science 435 recommended.

 1502
 Lab
 8:00 am -10:10 am
 T W
 WHITE, E G
 CFS 91152
 (CANCELLED)

 1503
 Lab
 12:45 pm - 2:55 pm
 T W
 WHITE, E G
 CFS 91152
 (CANCELLED)

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

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

Note: This is an advanced level RVT course.

First class meeting: June 12, 2017 at 9:00 a.m. in CFS 91152.

0961 Lec	6-Hrs, 30 min	TBA	GRISHAM, S L	INTERNET

This class will meet in person for the first class meeting, but will be completely online 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 so that you do not miss important information regarding this class.

### **AUTOMOTIVE SERVICE TECHNOLOGY**

Industrial Technology Department Chair: Michael Van Dyke.

Phone: 710-2266. Office: IT 3642.

Faculty Advisor: T.A. Fortune. Phone: 710-4320.

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

#### AUTOMOTIVE SERVICE TECHNOLOGY 3-ENGINE DIAGNOSIS AND TUNE-UP (CSU) - 5 UNITS

Note: A.S.E. CERTIFIED COURSE.

1505	Lec	8:00 am - 9:25 am	MTWTh	FORTUNE, T A	IT 3641
	Lab	9:25 am -12:00 pm	MTWTh	CHHITH, K	IT 3641
	And			FORTUNE, T A	IT 3641

# AUTOMOTIVE SERVICE TECHNOLOGY 4—STARTING AND CHARGING SYSTEMS/AUTOMOTIVE ELECTRICAL CIRCUITS (CSU) - 5 UNITS

Note: A.S.E. CERTIFIED COURSE.

3501	Lec	6:00 pm - 7:25 pm	MTWTh	CHHITH, K	IT 3641
	Lah	7:25 nm -10:00 nm	MTWTh	VILLALTA HA	IT 3641

#### **AUTOMOTIVE SERVICE TECHNOLOGY 43—DYNO TUNING FOR PERFORMANCE - 3 UNITS**

3502	Lec	5:50 pm - 8:00 pm	T Th	VAN DYKE, M L	IT 3640
	Lab	8:00 pm -10:10 pm	T Th	VAN DYKE, M L	IT 3640

#### **AUTOMOTIVE SERVICE TECHNOLOGY 48—AUTOMOTIVE SERVICE WRITING - 3 UNITS**

3503	Loc	6:15 nm	0.55 nm	N/L \A/	AVRES IC	IT 3640	(CANCELLED)

### **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)

UC Credit limitation: No credit for Biology 3 if taken after Biology 6 or 7.

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.

Enter lab through the Biology lobby - CFS 91003.

8516	Lec	9:35 am -12:50 pm	M W	JONES, B R	CFS 91120
	Lab	9:35 am -12:50 pm	T Th	SROYA, G K	CFS 91004
8517	Lec	9:35 am -12:50 pm	M W	JONES, B R	CFS 91120
	Lab	1:20 pm - 4:35 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

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 12:45 pm - 2:50 pm MTWTh NGUYEN, T H CFS 92021 Lec 3:25 pm - 4:50 pm MTWTh NGUYEN, T H CFS 91125

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

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

UC transfer limitation: No credit for Chemistry 60 if taken after Chemistry 101.

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.

3524	Lec	5:00 pm - 6:25 pm	MTWTh	LABADZHYAN, G	CFS 91125
	Lab	7:00 pm - 8:15 pm	T Th	LABADZHYAN, G	CFS 92026
	Lab	7:00 pm -10:05 pm	M W	SEHATI, S	CFS 92020
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	HARVEY, S M	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	HARVEY, S M	CFS 92020
8531	Lec	11:20 am -12:45 pm	MTWTh	LATIF, A A	CFS 91125
	Lab	1:00 pm - 2:05 pm	T Th	LATIF, A A	CFS 92026
	Lab	1:00 pm - 4:10 pm	M W	RAM, N	CFS 92020
8532	Lec	11:20 am -12:45 pm	MTWTh	LATIF, A A	CFS 91125
	Lab	1:00 pm - 2:05 pm	M W	LATIF, A A	CFS 92026
	Lab	1:00 pm - 4:05 pm	T Th	TOEWS-KEATING, S E	CFS 92020

#### 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	STANTON, G	CFS 91125
	Lab	8:00 am -11:15 am	T Th	STANTON, G	CFS 92022
	Lab	11:30 am -12:55 pm	MTWTh	STANTON, G	CFS 91008

### COMPUTER SCIENCE-INFORMATION TECHNOLOGY

Computer Science Department Chair: Natalia Grigoriants.

Phone: 719-6458. Office: TBD. Email: <a href="mailto:grigorn@piercecollege.edu">grigorn@piercecollege.edu</a>.

Faculty Advisor: Sue Krimm. Phone: 710-4314. Office: COSC 1500. Email: 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 -12:10 pm	M W	KRIMM, S G	COSC 1504
	Lab	12:10 pm - 1:15 pm	M W	KRIMM, S G	COSC 1505
1511	Lec	9:00 am -12:20 pm	T Th	MOTA, M C	COSC 1508
	Lab	12:20 pm - 1:25 pm	T Th	MOTA, M.C.	COSC 1508

### COMPUTER SCIENCE-INFORMATION TECHNOLOGY 587—INTRODUCTION TO COMPUTER NETWORKS (CSU) - 3 UNITS

Prerequisite: Computer Science 572, which may be taken concurrently with this class.

Note: Students learn network terminology, topology, the OSI Model, protocols, and networking standards. Local and wide-area networks are analyzed. Lab activities examine existing LAN/WAN hardware and software with a research project on relevant network topics. (This is the first course in the Cisco Academy CCNA R&S program).

This is a web enhanced course where homework and some labs are done online. Attendance on both Tuesday and Thursday is required.

1504 Lec 10:45 am - 3:00 pm M SCHAMUS, D P COSC 1508

Lab 10:45 am - 3:00 pm W SCHAMUS, D P COSC 1508

### COUNSELING

Counseling Department Chair: Rudy Dompe. Phone: 719-6440. Office: Counseling.

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

(CSU GE AREA E)

(Formerly Personal Development 40)

UC transfer limitation: Counseling 20, 22 and 40 combined: maximum credit, one course.

These	These classes are part of a Summer Bridge Learning Community. Counseling 40 must be paired with an English class.								
Enrollr	nent by add card only.								
For mo	For more information, please go to: <a href="http://www.piercecollege.edu/students/nsp/summer_bridge.asp">http://www.piercecollege.edu/students/nsp/summer_bridge.asp</a>								
1561	Lec 8:00 am - 9:25 am MTWTh	COTA, M M	IRIS 0901						
	(8 Week Class - Starts 6/19/2017, Ends	8/12/2017 )							
1562	Lec 8:00 am - 9:25 am MTWTh	STROTHER, E E	IRIS 0903						
	(8 Week Class - Starts 6/19/2017, Ends	8/12/2017 )							
<del>1563</del>	Lec 8:00 am - 9:25 am MTWTh	FELLOWS, M L	LLC 5112	(CANCELLED)					
	(8 Week Class - Starts 6/19/2017, Ends	<del>8/12/2017 )</del>							
1564	Lec 8:00 am - 9:25 am MTWTh	CARACHURE, R	LLC 5112						
	(8 Week Class - Starts 6/19/2017, Ends	8/12/2017 )							
1565		STOIANOV, C	LLC 5111						
	(8 Week Class - Starts 6/19/2017, Ends	′							
1576		DULAY, B N	LLC 5114						
	(8 Week Class - Starts 6/19/2017, Ends	′							
1578		PORTILLO, M P	BUS 3201						
	(8 Week Class - Starts 6/19/2017, Ends	′							
1566	Lec 10:00 am -11:25 am MTWTh	CARACHURE, R	LLC 5112						
	(8 Week Class - Starts 6/19/2017, Ends	,							
1571	Lec 10:00 am -11:25 am MTWTh	TREFTS, S A	BUS 3217						
	(8 Week Class - Starts 6/19/2017, Ends	,							
1572	Lec 10:00 am -11:25 am MTWTh	DULAY, B N	LLC 5111						
	(8 Week Class - Starts 6/19/2017, Ends	′							
1573	Lec 10:00 am -11:25 am MTWTh	FELLOWS, M L	LLC 5114						
	(8 Week Class - Starts 6/19/2017, Ends	<i>'</i>							
1574	Lec 10:00 am -11:25 am MTWTh	COTA, M M	JNPR 0819						
4570	(8 Week Class - Starts 6/19/2017, Ends	,	\/\ OF 0444						
1579	Lec 10:00 am -11:25 am MTWTh	MECKLER, W T	VLGE 8111						
	(8 Week Class - Starts 6/19/2017, Ends	8/12/2017)							

These	These classes are part of a Summer Bridge Learning Community. Counseling 40 must be paired with a Math class.									
Enroll	Enrollment by add card only.									
For mo	For more information, please go to: <a href="http://www.piercecollege.edu/students/nsp/summer_bridge.asp">http://www.piercecollege.edu/students/nsp/summer_bridge.asp</a>									
1575	1575 Lec 12:30 pm - 1:55 pm MTWTh TREFTS, S A LLC 5114									
	(8 Week Class - Starts 6/19/2017, Ends	8/12/2017 )								
1577	Lec 12:30 pm - 1:55 pm MTWTh	THOMAS, B J	LLC 5112							
	(8 Week Class - Starts 6/19/2017, Ends	8/12/2017 )								
1569	Lec 12:30 pm - 1:55 pm MTWTh	FELLOWS, M L	BRCH 1107	(ADDED)						
	(8 Week Class - Starts 6/19/2017, Ends	8/12/2017 )								

## **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.

3515 Lec 6:00 pm - 9:20 pm M W NEZHAD, F A VLGE 8109

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

Advisory: Concurrent enrollment in Electronics 4A recommended.

3516 Lab 6:00 pm - 9:10 pm T Th NEZHAD, F 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: <a href="mailto:cheungep@piercecollege.edu">cheungep@piercecollege.edu</a>

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

UC transfer limitation: Engineering Graphics & Design 101 and 310 combined: maximum credit, one course.

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

3517 Lec 6:00 pm - 8:10 pm M W ALLEN, D E AT 3804 Lab 8:10 pm -10:20 pm M W ALLEN, D E 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.

#### **FNGLISH 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 or Learning Skills 2 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	These classes are part of a Summer Bridge Learning Community. English class must be paired with Counseling 40.									
Enrolli	Enrollment by add card only.									
For mo	re information, please go to http://www.piero	cecollege.edu/students/nsp/	summer_bridge.asp.							
1541	Lec 8:00 am - 9:30 am MTWTh	TUMANYAN, M	JNPR 0818	(CANCELLED)						
	(8 Week Class - Starts 6/19/2017, Ends	<del>8/12/2017 )</del>								
1542	Lec 8:00 am - 9:30 am MTWTh	CORNING, CW	JNPR 0819							
	(8 Week Class - Starts 6/19/2017, Ends	8/12/2017 )								
1543	Lec 8:00 am - 9:30 am MTWTh	ROSENWEIN, A L	JNPR 0820							
	(8 Week Class - Starts 6/19/2017, Ends	8/12/2017 )								
1548	Lec 8:00 am - 9:30 am MTWTh	BERCHIN A	JNPR 0817	(ADDED)						
	(8 Week Class - Starts 6/19/2017, Ends	8/12/2017 )								
1549	Lec 8:00 am - 9:30 am MTWTh	STAFF	EB 1201	(CANCELLED)						
	(8 Week Class - Starts 6/19/2017, Ends	<del>8/12/2017 )</del>								
1546	Lec 10:00 am -11:30 am MTWTh	ATKINSON, D G	JNPR 0817	(ADDED)						
	(8 Week Class - Starts 6/19/2017, Ends	8/12/2017 )								
1544	Lec 8:00 am - 9:30 am MTWTh	CILVA, E L	JNPR 0817	(CANCELLED)						
	(8 Week Class - Starts 6/19/2017, Ends	<del>8/12/2017 )</del>								

1547	Lec 10:00 am -11:30 am MTWTh BERCHIN, A	JNPR 0819 (CANCE	LED)
	(8 Week Class - Starts 6/19/2017, Ends 8/12/2017)	`	,
1545	Lec 10:00 am -11:30 am MTWTh STAFF	GNGR 1614 (CANCE	LED)
	(8 Week Class - Starts 6/19/2017, Ends 8/12/2017)		

#### **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. Eng	glish class must be paired wi	h Counseling 40.
Enrolli	nent by add card only.		
For mo	re information, please go to <a href="http://www.piercecollege.edu/stude">http://www.piercecollege.edu/stude</a>	ents/nsp/summer_bridge.asp	
1550	Lec 8:00 am - 9:30 am MTWTh GONZALES, D	JNPR 0818	(ADDED)
	(8 Week Class - Starts 6/19/2017, Ends 8/12/2017)		
1551	Lec 10:00 am -11:30 am MTWTh TUMANYAN, M	JNPR 0817	(CANCELLED)
	(8 Week Class - Starts 6/19/2017, Ends 8/12/2017)		
1552	Lec 10:00 am -11:30 am MTWTh CORNING, C W	JNPR 0818	
	(8 Week Class - Starts 6/19/2017, Ends 8/12/2017)		
1553	Lec 10:00 am -11:30 am MTWTh BERCHIN, A	EB 1206	
	(8 Week Class - Starts 6/19/2017, Ends 8/12/2017)		
1554	Lec 10:00 am -11:30 am MTWTh SHELDON, C C	VLGE 8410	
	(8 Week Class - Starts 6/19/2017, Ends 8/12/2017)		
1555	Lec 10:00 am -11:30 am MTWTh STAFF	JNPR 0820	(CANCELLED)
	(8 Week Class - Starts 6/19/2017, Ends 8/12/2017)		
1557	Lec 10:00 am -11:30 am MTWTh CILVA, E L	BUS 3208	
	(8 Week Class - Starts 6/19/2017, Ends 8/12/2017)		
1558	Lec 10:00 am -11:30 am MTWTh ROSENWEIN, A L	BUS 3201	
	(8 Week Class - Starts 6/19/2017, Ends 8/12/2017)		

#### 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.

This cl	This class is part of a Summer Bridge Learning Community. English class must be paired with Counseling 40.								
Enroll	Enrollment by add card only.								
For mo	For more information, please go to <a href="http://www.piercecollege.edu/students/nsp/summer_bridge.asp">http://www.piercecollege.edu/students/nsp/summer_bridge.asp</a> .								
1556	Lec	8:00 am - 9:30 am	MTWTh	ATKINSON, D G	BUS 3208				
	(8 Week Class - Starts 6/19/2017, Ends 8/12/2017)								
1567	Lec	8:00 am - 9:30 am	MTWTh	SHELDON, C C	VLGE 8408	(ADDED)			
	(8 We	eek Class - Starts 6/19	9/2017, Ends	8/12/2017)					

### 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)

UC transfer limitation: Any or all of these PE activity courses combined: maximum credit, 4 units.

(ATHLETICS ONLY)

2501	Lab	12:45 pm - 2:10 pm	MTWTh	PEREZ, A G	FIELD
2507	Lab	2:00 pm - 3:25 pm	MTWTh	MARDINI, N M	SGYM 5402
2951	Lab	6:00 pm - 7:25 pm	MTWTh	SABOLIC, J P	STADIUM

### **MATHEMATICS**

Mathematics Department Chair: Sheri Lehavi.

Phone: 710-2202. Office: MATH 1409-E.

Faculty Advisors: Zhila Tabatabai, Eddie Tchertchian, Sheri Lehavi, Bob Martinez.

MATHEMATICS PLACEMENT PROCESS:

Students who have not completed a college mathematics course must complete the Mathematics Placement Process at the Pierce College Assessment Center located in the Student Services Building. Visit the Assessment Center website to make an appointment and obtain sample tests. Review is highly recommended. Also, visit the Assessment Center website to sign up for the Assessment Prep Workshop Series.

Placement tests are given at four levels: Algebra Readiness, Elementary Algebra, Intermediate Algebra, and Precalculus. Upon completing the process, students are advised of their recommended placement and given an authorization to enroll in that course. Students who wish to challenge the recommendation of the assessment test should consult a Mathematics Department advisor.

Indicated prerequisites for mathematics courses are not waived on the basis of any assessment test scores.

\*\*Note: Pierce prerequisite or the equivalent course at another accredited college or university.

Information regarding special Math student success programs and pathways may be found at <a href="https://www.piercecollege.edu/departments/mathematics/mathsuccess.asp">www.piercecollege.edu/departments/mathematics/mathsuccess.asp</a>.

Some sections require Internet access for homework.

Some sections require graphing calculators. A limited number of TI-83 and TI-84 calculators are available for rent from the department on a first-come, first-served basis. Go to MATH 1409C to get the rental form.

Information regarding specific course needs may be found on the instructor's web page.

### **MATHEMATICS 115—ELEMENTARY ALGEBRA - 5 UNITS**

Prerequisite: A grade of "C" or better in Mathematics 110 or 112, or appropriate skill level demonstrated through the Mathematics placement process.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

If you are eligible for Math 115 then you are also eligible for Math 228A – Statistics Pathway Part I. To see if this pathway is right for you, see <a href="https://www.piercecollege.edu/departments/mathematics/statway.asp">www.piercecollege.edu/departments/mathematics/statway.asp</a>.

This class is part of a Summer Bridge Learning Community. Math class must be paired with Counseling 40.

#### Enrollment by add card only.

For more information, please go to <a href="http://www.piercecollege.edu/students/nsp/summer\_bridge.asp">http://www.piercecollege.edu/students/nsp/summer\_bridge.asp</a>.

1559 Lec 8:25 am -11:00 am MTWTh KHASANOVA, E MATH 1412

(8 Week Class - Starts 6/19/2017, Ends 8/12/2017)

1568 Lec 8:25 am -11:00 am MTWTh STAFF VLGE 8210 (ADDED)

(8 Week Class - Starts 6/19/2017, Ends 8/12/2017)

#### **MATHEMATICS 125—INTERMEDIATE ALGEBRA - 5 UNITS**

**Prerequisite:** Mathematics 115\*\* with a grade of "C" or better, or appropriate skill level demonstrated through the Mathematics placement process, and high school preparation.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

If you are eligible for Math 125 then you are also eligible for Math 228A – Statistics Pathway Part I. To see if this pathway is right for you, see <a href="https://www.piercecollege.edu/departments/mathematics/statway.asp">www.piercecollege.edu/departments/mathematics/statway.asp</a>.

Note: A TI-83 or TI-84 graphing calculator is highly recommended for all sections of this course.

This class is part of a Summer Bridge Learning Community. Math 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.

1560 Lec 8:25 am -11:00 am MTWTh MCGANN, E M MATH 1414

(8 Week Class - Starts 6/19/2017, Ends 8/12/2017)

### **MEDIA ARTS**

Media Arts Department Chair: Jill Connelly.

Phone: 710-4235. Office: Village 8100. E-mail: connelip@piercecollege.edu.

Faculty Advisor: Jill Connelly.

The classes listed below may require payment of \$5.00 for the cost of paper and ink supplies. Please check with you instructor to see if these instructional materials fees must be paid. After payment please provide a copy of the receipt of payment to your instructor.

#### MEDIART 120—DIGITAL FILM/VIDEO EDITING (CSU) - 3 UNITS

Advisory: Cinema 107 and Media Arts 101.

3506 Lec 7:30 pm - 8:35 pm MTWTh MCDONALD, S D VLGE 8300 (CANCELLED)

Lab 8:35 pm - 9:40 pm MTWTh MCDONALD, S D VLGE 8300

### **MULTIMEDIA**

Media Arts Department Chair: Jill Connelly.

Phone: 710-4235. Office: Village 8100. E-mail: <a href="mailto:conneljp@piercecollege.edu">conneljp@piercecollege.edu</a>.

Faculty Advisor: Jill Connelly.

#### MULTIMEDIA 210—DIGITAL EDITING (CSU) - 3 UNITS

This course introduces students to computer applications for digital editing of video and sound. Emphasis is placed on non-linear post production tools and Adobe Premiere.

3505 Lec 7:30 pm - 8:35 pm MTWTh MCDONALD, S D VLGE 8300 (CANCELLED)

Lab 8:35 pm - 9:40 pm MTWTh MCDONALD, S D VLGE 8300

### PACE PROGRAM

PACE Program Director: Dr. Art Gillis. Phone: 719-6485. Office: ALD 1000B.

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: <a href="https://www.piercecollege.edu/departments/pace/">www.piercecollege.edu/departments/pace/</a>.

#### 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.

4952	Lec	7:30 pm - 9:30 pm	W	FREEDMAN, J A	BEAUDRY
	And	1:00 pm - 5:00 pm	Sat	FREEDMAN, J A	BEAUDRY
	And	20 min	TBA	FREEDMAN, J A	BEAUDRY

#### BUSINESS 5—BUSINESS LAW I (UC:CSU) - 3 UNITS

4974	Lec	8:00 pm -10:00 pm	W	STAFF	IRIS 0914	(CANCELLED)
	And-	1:00 pm - 5:00 pm	Sat	STAFF	IRIS 0914	
	And-	20 min	TBA	STAFF	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.

4954	Lec And And	5:30 pm - 7:30 pm 5:30 pm - 9:30 pm 45 min	M T TBA	MORTIMER-BOYD, S MORTIMER-BOYD, S MORTIMER-BOYD, S	BEAUDRY BEAUDRY INTERNET
4973	Lec	6:00 pm - 8:00 pm	W	GIKA, E A	JNPR 0817
	And	8:00 am -12:00 pm	Sat	GIKA, E A	JNPR 0817
	And	20 min	TBA	GIKA, E A	INTERNET

#### GEOGRAPHY 17—PHYSICAL GEOGRAPHY AND LABORATORY (UC:CSU) - 5 UNITS

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

UC transfer limitation: credit for either Geography 1 and 15, or 17.

4971	Lec	6:00 pm - 8:00 pm	W	NERSESIAN, A A	IRIS 0914
	And	6:00 pm -10:00 pm	Th	NERSESIAN, A A	IRIS 0914
	Lab	8:00 am -12:00 pm	Sat	NERSESIAN, A A	BUS 3200
	And	2-Hrs, 35 min	TBA	NERSESIAN, A A	INTERNET

### HUMANITIES 31—PEOPLE IN CONTEMPORARY SOCIETY (UC:CSU) - 3 UNITS

(CSU GE AREA C2 • IGETC AREA 3B)

4951 L	_ec	5:30 pm - 7:30 pm	W	ANDRE, L L	BEAUDRY
А	And	8:00 am -12:00 pm	Sat	ANDRE, L L	BEAUDRY
А	And	20 min	TBA	ANDRE, L L	INTERNET

#### **MATHEMATICS 115—ELEMENTARY ALGEBRA - 5 UNITS**

Prerequisite: A grade of "C" or better in Mathematics 110 or 112, or appropriate skill level demonstrated through the Mathematics placement process.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

4955	Lec	7:30 pm - 9:30 pm	M	SHARNAZYAN, E	BEAUDRY	(ADDED)
	And	5:30 pm -10:00 pm	Th	SHARNAZYAN, E	BEAUDRY	
	And	1:00 pm - 5:00 pm	Sat	SHARNAZYAN, E	BEAUDRY	

#### **MATHEMATICS 125—INTERMEDIATE ALGEBRA - 5 UNITS**

Prerequisite: Mathematics 115\*\* with a grade of "C" or better, or appropriate skill level demonstrated through the Mathematics placement process, and high school preparation.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

4953	Lec-	7:30 pm - 9:30 pm	M	STAFF	BEAUDRY	(CANCELLED)
	And	5:30 pm -10:00 pm	Th	STAFF	BEAUDRY	
	And	1:00 pm - 5:00 pm	Sat	STAFF	BEAUDRY	

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And And	15 min		SIAFE	
	10 111111	100	<del>- 01/11  </del>	HALEIGIE

#### PHILOSOPHY 20-ETHICS (UC:CSU) - 3 UNITS

(CSU GE AREA C2 • IGETC AREA 3B)

4972	Lec	8:00 pm -10:00 pm	W	HICKS, P M	ELM 1728	
	And	1:00 pm - 5:00 pm	Sat	HICKS, P M	ELM 1728	
	And	20 min	TBA	HICKS, P M	INTERNET	

### **PHYSICS**

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

Phone: 710-4262. Office: CFS 91040. Email: FieldsDL@piercecollege.edu Faculty Advisor: Dr. Margaret Wessling. Phone: 610-6541. Office: CFS 91091.

Email: Wessling\_physics@yahoo.com

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

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

UC transfer limitation: Physics 6 & 7 or 66 & 67 or 101, 102 & 103 combined: maximum credit, one series.

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 MEYER, M D CFS 92035 Lab 10:45 am - 2:00 pm T Th MEYER, M D CFS 92035

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

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

UC transfer limitation: Physics 6 & 7 or 66 & 67 or 101, 102 & 103 combined: maximum credit, one series.

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 SOLDATENKO, A CFS 92033 Lab 1:35 pm - 3:00 pm MTWTh BERGSTROM, R CFS 92033 Lab 3:10 pm - 4:35 pm MTWTh BERGSTROM, R CFS 92033

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

Note: Enrollment by add card only.

8522 2-Hrs, 5 min TBA SOLDATENKO, A CFS 92033

### 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

5521	Lac	6:45 nm -	7·15 nm	MTMTh	STAFE	ΔT 3805	(CANCELLED)
0021	LCC	O. TO PIII	7.10 pill		OIAII	A1 3003	(CANCELLED)
		7:15 pm	0.50	B 4771 A 4771	STAFE	AT 0005	
	Lan_	- (·15 nm -	4.20 nm			ΔT 3805	
	Lab	<del>7.10 pm -</del>	o.oo piii	1011 0 0 111	OIAII	A1 3003	

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

<del>5522</del>	Lec	<del>- 6:45 pm -</del>	<del>- 7:15 pm -</del>	<del>- MTWTh</del>	STAFF	AT 3805	(CANCELLED)
	l ab	7:15 pm	9:50 pm	MTWTh-	STAFF	AT 3805	

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

Prerequisite: Industrial Technology 161.

5523	Lec_	<del>6:45 pm - 7:15 pm</del>	MTWTh	STAFF	AT 3805	(CANCELLED)
	Lah	7:15 nm - 9:50 nm	MTWTh	STAFF	AT 3805	

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

Prerequisite: Industrial Technology 261.

5524	Lec	6:45 pm - 7:15 pm	MTWTh-	STAFF	AT 3805	(CANCELLED)
	Lah	7:15 nm - 9:50 nm	MTWTh	STAFF	ΔT 3805	

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

Prerequisite: Industrial Technology 261 and 262.

	6:45 nm -			STAFF	ΔΤ 3805	(CANCELLED)
0020	 0.40 pm	7.10 pin	1011 00 111	01711	<del>7 1 0000</del>	(OMINOLLLED)

Lab 7:15 pm - 9:50 pm MTWTh STAFF

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

Prerequisite: Industrial Technology 162, 262, and 361.

5526 Lec 6:45 pm - 7:15 pm MTWTh STAFF (CANCELLED) Lab 7:15 pm - 9:50 pm MTWTh STAFF AT 3805

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

Note: Enrollment by add card only.

5527 Lec 6:45 pm - 8:15 pm MTWTh STAFF AT 3805 (CANCELLED)

## **ENCORE PROGRAM**

Encore Program Director: Ida Blaine. Phone: 710-2561 Office: VLGE 8310.

### VOCATIONAL EDUCATION 96CE—BLUEPRINT FOR WORKPLACE SUCCESS (NDA) - RPT 9 - 0 UNITS

8851	Lec 1:0	<del>0 pm - 3:20 pm</del>	Th F	STAFF	BRCH 1107	(CANCELLED)
	(8 Week C	Class - Starts 6/1	<del>6/2017, End</del>	s 8/10/2017)		