

How to Read the Schedule of Classes

SAMPLE COURSE LISTING

	Course Name	Course Number	Course Title	Transferability	Units
	CHEMISTRY 101—GENERAL CHEMISTRY I (UC:CSU) 5 UNITS				
	(CSU GE AREA B1 + B3 • IGETC AREA 5A + 5C)				
Important Course Information	Prerequisites: Chemistry 60 and Math 125 with a grade of "C" or better. PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.				
Section Number	0851	Lec	8:00- 9:25 MW	OGAR, G W	CFS 91126
		Lab	12:45- 4:50 Th	HAMMON, S B	CFS 92011
		And	11:10-12:15 MW	OGAR, G W	CFS 92026
	Evening Classes				
	3458	Lab	5:30- 8:00 MW	SOLOFF, L B	CFS 91125
		Lec	8:00-10:10 MW	SOLOFF, L B	CFS 92026

Boxes denote special class types.

Indicates Classes that begin at 3:30 p.m. or later

Time/Day Class Meets

Instructor

Building Room

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

AGOURA HS	Agoura Center (Off Campus)	COSC	Computer Science	MUS	Music
ANTH	Anthropology	DAN PEARL	Daniel Pearl Center (Off Campus)	NGYM	North Gym
ART	Art	EB	English Building	NORWALK	LAUSD Location
AS	Agricultural Science	EL CAMINO	El Camino Real Center (Off Campus)	NRTHRDGE	Northridge Academy Center (Off Campus)
AT	Applied Technology	EQUESTRN	Equestrian Center	OC	Off Campus
BEH	Behavioral Science	FERAHIAN	Ferrahian Center (Off Campus)	PAB	Performing Arts Building
BIRM HS	Birmingham Center (Off Campus)	FIELD	Gym Area Athletic Field	PAC	Performing Arts Complex (Temporary location)
BUS	Business Education	FO	Faculty Office	POOL	Swimming Pool
CALABASA	Calabasas Center (Off Campus)	GEOG	Geography	RESEDA HS	Reseda Center (Off Campus)
CANOGA HS	Canoga Park Center (Off Campus)	GRANADA	Granada Hills Center (Off Campus)	SGYM	South Gym
CDAD	Child Development Academic Dept.	GRT HALL	Great Hall	SOC	Social Science
CDC	Child Development Center	HORT	Horticulture	SSB.	Student Services Building
CFS	Center for Sciences	IT	Industrial Technology	STADIUM	Shepard Stadium
CHATSWTH	Chatsworth Center (Off Campus)	KENNEDY	Kennedy Center (Off Campus)	TAFT HS	Taft Center (Off Campus)
CLEVELAND	Cleveland Center (Off Campus)	LLC	Library Learning Crossroads	UPPER CTS	Tennis Courts
CLINICAL	Health Care Facility (Off Campus)	MATH	Mathematics	VALL ACAD	Valley Academy Center (Off Campus)
		MONROE HS	Monroe Center (Off Campus)	VLGE	Village (Behind Gyms)

ACCOUNTING

Business Administration Department Chair: David Braun.

Phone: 719-6479. Office: BUS 3213-E.

Faculty Advisor: Robert Foster.

ACCOUNTING 1—INTRODUCTORY ACCOUNTING I (UC:CSU) - 5 UNITS

0101	8:00 am - 9:10 am	MTWTh	AHRENS, S R	BUS 3206
0102	9:35 am -10:45 am	MTWTh	LYONS, R M	BUS 3206
0103	9:35 am -12:05 pm	M W	FOSTER, R P	BUS 3204
0104	9:35 am -12:05 pm	T Th	FOSTER, R P	BUS 3204
0105	11:10 am -12:20 pm	MTWTh	LYONS, R M	BUS 3206
0110	2:00 pm - 4:30 pm	M W	FOSTER, R P	BUS 3208
0106	2:00 pm - 4:30 pm	T Th	RUBIO, C	BUS 3208
0526	3:00 pm - 5:30 pm	T Th	MAHDAVIAN, B	BUS 3218

Evening Classes

3001	4:00 pm - 6:30 pm	M W	AHRENS, S R	BUS 3206
3003	7:00 pm - 9:30 pm	M W	HIROTA, L E	BUS 3208
3004	7:00 pm - 9:30 pm	T Th	THOMSEN, T W	BUS 3217

ACCOUNTING 2—INTRODUCTORY ACCOUNTING II (UC:CSU) - 5 UNITS

Prerequisite: Accounting 1 with a grade of "C" or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0107	8:00 am - 9:10 am	MTWTh	PARTINGTON, A M	BUS 3208
0108	9:35 am -10:45 am	MTWTh	PARTINGTON, A M	BUS 3208
0109	11:10 am - 1:40 pm	M W	PARTINGTON, A M	BUS 3208

Evening Classes

3005	4:00 pm - 6:30 pm	M W	CHAWAREEWONG, N	BUS 3201
3109	4:00 pm - 6:30 pm	T Th	COUSTE, M	BUS 3204
3139	7:00 pm - 9:30 pm	M W	GILLIS, A A	BUS 3206

ACCOUNTING 17—PAYROLL ACCOUNTING - 2 UNITS

Prerequisite: Accounting 1 with a grade of "C" or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

Evening Classes

3197	7:00 pm - 9:05 pm	M	KOLB, J E	BUS 3204
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ADDICTION STUDIES

Psychology Department Chair: Chadwick J. Snow, Ph.D.

Phone: (818) 710-4315. Office: BEH 1306C.

Email: snowcj@piercecollege.edu

Faculty Advisor: Allen D. Glass II, M.A.

Phone: (310) 990-0376.

* Note: California Department of Alcohol and Drug Program regulations state that "all certifying organizations" are required to accept those classes marked with an asterisk (*) as officially approved Continuing Education hours for AOD counselors and certified personnel.

ADDICTION STUDIES 1—UNDERSTANDING ADDICTION AND COUNSELING - 3 UNITS

Evening Classes

3006	3:45 pm - 6:55 pm	T	GLASS, A D	VLGE 8343
3007	7:00 pm -10:10 pm	W	CROSSEN, J L	VLGE 8345

ADDICTION STUDIES 2—DRUGS IN PERSPECTIVE - 3 UNITS

Evening Classes

3008	3:45 pm - 6:55 pm	M	SCHAFER, A G	VLGE 8345
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ADDICTION STUDIES 4—ADDICTION COUNSELOR TRAINING - 3 UNITS

Evening Classes

3009	7:00 pm -10:10 pm	Th	FARASH, M J	BEH 1301
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ADDICTION STUDIES 5—GROUP SKILLS FOR ADDICTION COUNSELORS - 3 UNITS

Evening Classes

3048	3:45 pm - 6:55 pm	Th	PARDO, M H	BEH 1301
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ADDICTION STUDIES 9—FIELD WORK FOR ADDICTION PERSONNEL - 3 UNITS

Prerequisite: Addiction Studies 1, 2 and 4.

Evening Classes

3212 7:00 pm -10:10 pm T GLASS, A D VLGE 8343

ADDICTION STUDIES 10—ADDICTION AND THE FAMILY - 3 UNITS

Evening Classes

3016 7:00 pm -10:10 pm T DAVIS FARASH, J D VLGE 8345

ADDICTION STUDIES 11—DRINKING DRIVER PROGRAM PERSONNEL TRAINING - 3 UNITS

Note: This course provides 54 hours of continuing education for CADC I & II, NCAC/MAC, CATC, and MFT/LCSW. Officially approved provider.*

Evening Classes

3225 3:45 pm - 6:55 pm W CLARK, J VLGE 8345

ADDICTION STUDIES 13—ADDICTIVE DISEASES AND LIFE STYLE DISORDERS - 3 UNITS

Evening Classes

3021 7:00 pm -10:10 pm M CORDERO, Y I VLGE 8345

ADDICTION STUDIES 15—SOCIOLOGICAL ASPECTS OF ADDICTION (CSU) - 3 UNITS

Note: This course provides 54 hours of continuing education for CADC I & II, NCAC/MAC, CATC, MFT/LCSW. Officially approved provider.*

Evening Classes

3035 7:00 pm -10:10 pm M GLASS, A D VLGE 8343

ADDICTION STUDIES 16—CONTINUING RECOVERY: STRATEGIES AND BASIC SKILLS - 3 UNITS

Note: This course provides 54 hours of continuing education for CADC I & II, NCAC/MAC, CATC, and MFT/LCSW. Officially approved provider.*

Evening Classes

3010 7:00 pm -10:10 pm W FARASH, M J BEH 1301

ADDICTION STUDIES 17—WOMEN AND ADDICTION - 3 UNITS

Note: This course provides 54 hours of continuing education for CADC I & II, NCAC/MAC, CATC, MFT/LCSW. Officially approved provider.*

Evening Classes

3022 3:45 pm - 6:55 pm T DAVIS FARASH, J D VLGE 8345

ADDICTION STUDIES 25—COUNSELING ADDICTION AND CO-OCCURRING DISORDERS/CLINICAL SUPERVISION - 3 UNITS

Note: This course provides 54 hours of continuing education for CADC I & II, NCAC/MAC, CATC, MFT/LCSW. Officially approved provider.*

Evening Classes

3011 7:00 pm -10:10 pm Th GLASS, A D VLGE 8345

ADDICTION STUDIES 91—FIELD WORK FOR ADDICTION PERSONNEL - 3 UNITS

Prerequisite: Addiction Studies 9 with a grade of "C" or better.

Evening Classes

3322 3:45 pm - 6:55 pm Th GLASS, A D VLGE 8345

ADMINISTRATION OF JUSTICE

See course listings under [CRIMINAL JUSTICE](#).

AGRICULTURE

Agriculture Department Chair: Dr. Leland S. Shapiro.

Phone: 710-4254. Office: CFS 91043.

THE AGRICULTURE COURSES (ANIMAL SCIENCE AND PLANT SCIENCE) ARE DIVIDED INTO THE FOLLOWING CATEGORIES:

[Animal Science](#)

[Horse & Equine Science](#)

[Horticulture & Landscaping](#)

[Veterinary Technology \(RVT\)](#)

AGRICULTURE - ANIMAL SCIENCE

Agriculture Department Chair: Dr. Leland S. Shapiro.

Phone: 710-4254. Office: CFS 91043.

Faculty Advisor: Dr. Leland Shapiro. Phone 710-4254. Office: CFS 91043.

ANIMAL SCIENCE 120—ETHICAL ISSUES OF USING ANIMALS (CSU) - 3 UNITS

Advisory: Completion of Animal Science 501.

Evening Classes

3319 7:00 pm -10:10 pm T SHAPIRO, L S CFS 91126

ANIMAL SCIENCE 181A—FIELD WORK - 1 UNIT

Students participate in supervised job experience related to their occupational goals.

Note: Enrollment by add card only.

First class meeting: 4:00 p.m., Monday, February 10, 2014 in CFS 91023.

Evening Classes

5071 Lab 3-Hrs, 10 min TBA SHAPIRO, L S CFS 91023

ANIMAL SCIENCE 181B—FIELD WORK - 2 UNITS

Students participate in supervised job experience related to their occupational goals.

Note: Enrollment by add card only.

First class meeting: 4:00 p.m., Monday, February 10, 2014 in CFS 91023.

Evening Classes

5072 Lab 6-Hrs, 30 min TBA SHAPIRO, L S CFS 91023

ANIMAL SCIENCE 181C—FIELD WORK - 3 UNITS

Students participate in supervised job experience related to their occupational goals.

Note: Enrollment by add card only.

First class meeting: 4:00 p.m., Monday, February 10, 2014 in CFS 91023.

Evening Classes

5073 Lab 10-Hrs TBA SHAPIRO, L S CFS 91023

ANIMAL SCIENCE 181D—FIELD WORK - 4 UNITS

Students participate in supervised job experience related to their occupational goals.

Note: Enrollment by add card only.

First class meeting: 4:00 p.m., Monday, February 10, 2014 in CFS 91023.

Evening Classes

5074 Lab 13-Hrs, 15 min TBA SHAPIRO, L S CFS 91023

ANIMAL SCIENCE 501—PRINCIPLES OF ANIMAL SCIENCE (UC:CSU) - 3 UNITS

Attendance at all Tuesday/Thursday classes is required. However, students will be expected to actively engage with supplemental material related to the class that is available online through Moodle.

0167 9:35 am -11:00 am T Th SHAPIRO, L S CFS 91126

ANIMAL SCIENCE 506—URBAN FARM ANIMAL HEALTH TECHNIQUES (CSU) - 2 UNITS

Prerequisite: Animal Science 501.

0136 Lec 9:00 am -10:05 am Sat DAO, L T CFS 91152

Lab 10:10 am -12:15 pm Sat DAO, L T CFS 91152

ANIMAL SCIENCE 510—ANIMAL HEALTH AND DISEASE CONTROL (CSU) - 3 UNITS

0154 Lec 2:15 pm - 3:40 pm T Th YATES, R A CFS 91126

ANIMAL SCIENCE 511—ANATOMY AND PHYSIOLOGY OF ANIMALS (CSU) - 3 UNITS

(CSU GE AREA B2)

This course is part of the General Education *Sustainability Path* option for transfer to CSUN. See <http://faculty.piercecollege.edu/gepaths> for further information.

Advisory: Animal Science 512.

0135 Lec 11:10 am -12:35 pm T Th SHAPIRO, L S CFS 91126

ANIMAL SCIENCE 512—ANATOMY AND PHYSIOLOGY OF ANIMALS LABORATORY (CSU) - 1 UNIT

(CSU GE AREA B3)

Corequisite: Animal Science 511.

8226 Lab 9:35 am -12:45 pm W ADELINI, J J CFS 91102

8227 Lab 12:50 pm - 4:00 pm W ADELINI, J J CFS 91102

ANIMAL SCIENCE 596A—AGRICULTURAL ENTERPRISE PROJECTS - 1 UNIT

Advisory: Concurrent enrollment or completion of Animal Science 501.

Students will study the planning, development and completion of an individual or group animal or crop production project under the guidance of a faculty advisor on the College farm. Usually the project will involve the purchase of animals or crops, associated production costs, and eventual profit at time of sale.

Note: Enrollment by add card only.

First class meeting: **8:00 a.m.**, Saturday, February 22, 2014 in CFS 91152.

8041 Lab 3-Hrs, 10 min TBA DAO, L T CFS 91152

And SHAPIRO, L S CFS 91152

ANIMAL SCIENCE 596B—AGRICULTURAL ENTERPRISE PROJECTS - 2 UNITS

Advisory: Concurrent enrollment or completion of Animal Science 501.

Students will study the planning, development and completion of an individual or group animal or crop production project under the guidance of a faculty advisor on the College farm. Usually the project will involve the purchase of animals or crops, associated production costs, and eventual profit at time of sale.

Note: Enrollment by add card only.

First class meeting: **8:00 a.m.**, Saturday, February 22, 2014 in CFS 91152.

8042	Lab	6-Hrs, 30 min	TBA	DAO, L T	CFS 91152
	And			SHAPIRO, L S	CFS 91152

ANIMAL SCIENCE 596C—AGRICULTURAL ENTERPRISE PROJECTS - 3 UNITS

Advisory: Concurrent enrollment or completion of Animal Science 501.

Students will study the planning, development and completion of an individual or group animal or crop production project under the guidance of a faculty advisor on the College farm. Usually the project will involve the purchase of animals or crops, associated production costs, and eventual profit at time of sale.

Note: Enrollment by add card only.

First class meeting: **8:00 a.m.**, Saturday, February 22, 2014 in CFS 91152.

8043	Lab	10-Hrs, 5 min	TBA	DAO, L T	CFS 91152
	And			SHAPIRO, L S	CFS 91152

ANIMAL SCIENCE 596D—AGRICULTURAL ENTERPRISE PROJECTS - 4 UNITS

Advisory: Concurrent enrollment or completion of Animal Science 501.

Students will study the planning, development and completion of an individual or group animal or crop production project under the guidance of a faculty advisor on the College farm. Usually the project will involve the purchase of animals or crops, associated production costs, and eventual profit at time of sale.

Note: Enrollment by add card only.

First class meeting: **8:00 a.m.**, Saturday, February 22, 2014 in CFS 91152.

8044	Lab	13-Hrs, 15 min	TBA	DAO, L T	CFS 91152
	And			SHAPIRO, L S	CFS 91152

ANIMAL SCIENCE 285—DIRECTED STUDY - ANIMAL SCIENCE (CSU) - 2 UNITS

This course allows students to pursue Directed Study in Animal Science on a contract basis under the direction of a supervising instructor.

Note: Enrollment by add card only.

8228		9:35 am -10:35 am	W	ADELINI, J J	CFS 91102
	And	1:00 pm - 2:05 pm	W	ADELINI, J J	CFS 91102

AGRICULTURE – HORSE & EQUINE SCIENCE

Agriculture Department Chair: Dr. Leland S. Shapiro.

Phone: 710-4254. Office: CFS 91043.

Faculty Advisor: Paddy Warner.

Phone 710-4459. Office: CFS 91084.

ANIMAL SCIENCE 602—HORSE HUSBANDRY (CSU) - 3 UNITS

Evening Classes

3023	Lec	5:00 pm - 8:10 pm	W	WARNER, P A	CFS 91126
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ANIMAL SCIENCE 603A—EQUINE MANAGEMENT TECHNIQUES (CSU) - 2 UNITS

Advisory: Animal Science 601, or concurrent enrollment in 601.

8026	Lec	7:45 am - 8:50 am	Th	WARNER, P A	EQUESTRN
	Lab	8:50 am -10:55 am	Th	WARNER, P A	EQUESTRN

ANIMAL SCIENCE 603B—EQUINE MANAGEMENT TECHNIQUES (CSU) - 2 UNITS

Advisory: Animal Science 601, or concurrent enrollment in 601.

8027	Lec	7:45 am - 8:50 am	Th	WARNER, P A	EQUESTRN
	Lab	8:50 am -10:55 am	Th	WARNER, P A	EQUESTRN

ANIMAL SCIENCE 603C—EQUINE MANAGEMENT TECHNIQUES (CSU) - 2 UNITS

Advisory: Animal Science 601, or concurrent enrollment in 601.

8028	Lec	7:45 am - 8:50 am	Th	WARNER, P A	EQUESTRN
	Lab	8:50 am -10:55 am	Th	WARNER, P A	EQUESTRN

ANIMAL SCIENCE 603D—EQUINE MANAGEMENT TECHNIQUES - 2 UNITS

Advisory: Animal Science 601, or concurrent enrollment in 601.

8029	Lec	7:45 am - 8:50 am	Th	WARNER, P A	EQUESTRN
	Lab	8:50 am -10:55 am	Th	WARNER, P A	EQUESTRN

ANIMAL SCIENCE 603E—EQUINE MANAGEMENT TECHNIQUES - 2 UNITS

Advisory: Animal Science 601, or concurrent enrollment in 601.

8030	Lec	7:45 am - 8:50 am	Th	WARNER, P A	EQUESTRN
	Lab	8:50 am -10:55 am	Th	WARNER, P A	EQUESTRN

ANIMAL SCIENCE 616—HORSE SHOW ACTIVITIES - 2 UNITS

0209	Lec	12:40 pm - 1:45 pm	W	WARNER, P A	CFS 91153
	Lab	1:45 pm - 3:50 pm	W	WARNER, P A	CFS 91153

ANIMAL SCIENCE 620—BASIC EQUITATION (CSU) - 1 UNIT

Advisory: Concurrent enrollment in Animal Science 621 recommended.

Evening Classes

3024 Lec 7:00 pm - 8:05 pm T WARNER, P A CFS 91125

ANIMAL SCIENCE 621—HORSEBACK RIDING LABORATORY (CSU) - 1 UNIT

Prerequisite: Animal Science 620 or concurrent enrollment in 620.

0139 Lab 1:00 pm - 3:05 pm T WARNER, P A EQUESTRN

Evening Classes

3019 Lab 4:00 pm - 6:05 pm T WARNER, P A EQUESTRN

3025 Lab 6:00 pm - 8:05 pm Th LOUDERMILK, B M EQUESTRN

ANIMAL SCIENCE 622—HORSE BACK RIDING LABORATORY - INTERMEDIATE - 1 UNIT

Prerequisite: Animal Science 621.

0140 Lab 11:00 am - 1:05 pm Th WARNER, P A EQUESTRN

ANIMAL SCIENCE 623—HORSEBACK RIDING LABORATORY - ADVANCED - 1 UNIT

Prerequisite: Animal Science 622.

0157 Lab 12:30 pm - 2:35 pm M WARNER, P A EQUESTRN

ANIMAL SCIENCE 631—ADVANCED EQUINE TRAINING - 2 UNITS

Advisory: Animal Science 630.

0327 Lec 3:00 pm - 4:05 pm M WARNER, P A CFS 91152

Lab 4:05 pm - 6:10 pm M WARNER, P A EQUESTRN

ANIMAL SCIENCE 650—EQUINE HEALTH AND FIRST AID - 2 UNITS

Advisory: Animal Science 601.

Evening Classes

3026 Lec 3:50 pm - 4:55 pm W CONNOLLY, E CFS 91120

Lab 4:55 pm - 7:00 pm W CONNOLLY, E CFS 91153

ANIMAL SCIENCE 185—DIRECTED STUDY- ANIMAL SCIENCE (CSU) - 1 UNIT

This course allows students to pursue Directed Study in Animal Science on a contract basis under the direction of a supervising instructor.

Note: Enrollment by add card only.

8025 7:45 am - 8:50 am Th WARNER, P A EQUESTRN

ANIMAL SCIENCE 385—DIRECTED STUDY - ANIMAL SCIENCE (CSU) - 3 UNITS

This course allows students to pursue Directed Study in Animal Science on a contract basis under the direction of a supervising instructor.

Note: Enrollment by add card only.

8031 12:00 pm - 1:30 pm T Th WARNER, P A EQUESTRN (ADDED)

AGRICULTURE – HORTICULTURE & LANDSCAPING

Agriculture Department Chair: Dr. Lee Shapiro.

Phone: 710-4254. Office: CFS 91043.

PLANT SCIENCE 103—INTRODUCTION TO SOILS (UC:CSU) - 3 UNITS**(CSU GE AREA B1)**

This course is part of the General Education *Sustainability Path* option for transfer to CSUN. See <http://faculty.piercecollege.edu/gepaths> for further information.

0158 Lec 1:00 pm - 3:05 pm W SOUTH, R W HORT 4914

Lab 3:05 pm - 5:10 pm W SOUTH, R W HORT 4914

PLANT SCIENCE 711—BOTANY FOR HORTICULTURE (UC:CSU) - 3 UNITS**Evening Classes**

3100 Lec 5:55 pm - 8:00 pm W PARIVAR, E CFS 91008

Lab 8:05 pm -10:10 pm W PARIVAR, E CFS 91008

PLANT SCIENCE 801—PLANT IDENTIFICATION AND USE II (CSU) - 3 UNITS**Evening Classes**

3027 Lec 5:00 pm - 7:05 pm M LACHANCE, H J CFS 91008

Lab 7:05 pm - 9:10 pm M LACHANCE, H J CFS 91008

PLANT SCIENCE 802—PLANT IDENTIFICATION AND USE III (CSU) - 3 UNITS

0137 Lec 8:00 am -10:05 am W LACHANCE, H J HORT 4914

Lab 10:05 am -12:10 pm W LACHANCE, H J HORT 4914

PLANT SCIENCE 807—ADVANCED LANDSCAPE PLANNING AND DESIGN (UC:CSU) - 4 UNITS

Advisory: Plant Science 806.

0164 Lec 1:00 pm - 3:05 pm T LACHANCE, H J ART 3310

And 1:00 pm - 3:05 pm T LACHANCE, H J ART 3310
 Lab 3:05 pm - 7:20 pm T LACHANCE, H J ART 3310

PLANT SCIENCE 827—SUSTAINABLE GARDENING FOR LANDSCAPES (HORTICULTURE) (CSU) - 3 UNITS

0169 Lec 8:00 am -10:05 am Sat MARKOWITZ, L A CFS 91008
 Lab 10:10 am -12:15 pm Sat MARKOWITZ, L A CFS 91008

PLANT SCIENCE 829—SUSTAINABLE PLANT SELECTION (CSU) - 3 UNITS

~~0171 Lec 8:00 am -10:05 am Th LACHANCE, H J HORT 4914 (CANCELLED)~~
~~Lab 10:05 am -12:10 pm Th LACHANCE, H J HORT 4914~~

PLANT SCIENCE 830—SUSTAINABLE PEST CONTROL (CSU) - 3 UNITS**Evening Classes**

~~3068 Lec 6:00 pm - 8:05 pm W SANDBERG, M A HORT 4914 (CANCELLED)~~
~~Lab 8:05 pm -10:10 pm W SANDBERG, M A HORT 4914~~

PLANT SCIENCE 896A—HORTICULTURE PROJECTS (CSU) - 1 UNIT

In this course, students are involved in the planning, development and completion of an individual or group horticulture or crop production project under the guidance of a faculty advisor on or off the College campus.

Note: Enrollment by add card only.

First class meeting: 4:00-6:05 p.m., Monday, February 10, 2014 in CFS 91023.

Evening Classes

5075 Lab 2-Hrs, 5 min TBA SHAPIRO, L S CFS 91023

PLANT SCIENCE 896B—HORTICULTURE PROJECTS (CSU) - 2 UNITS

In this course, students are involved in the planning, development and completion of an individual or group horticulture or crop production project under the guidance of a faculty advisor on or off the College campus.

Note: Enrollment by add card only.

First class meeting: 4:00-6:05 p.m., Monday, February 10, 2014 in CFS 91023.

Evening Classes

5076 Lab 4-Hrs, 15 min TBA SHAPIRO, L S CFS 91023

PLANT SCIENCE 896C—HORTICULTURE PROJECTS (CSU) - 3 UNITS

In this course, students are involved in the planning, development and completion of an individual or group horticulture or crop production project under the guidance of a faculty advisor on or off the College campus.

Note: Enrollment by add card only.

First class meeting: 4:00-6:05 p.m., Monday, February 10, 2014 in CFS 91023.

Evening Classes

5077 Lab 6-Hrs, 30 min TBA SHAPIRO, L S CFS 91023 (ADDED)

PLANT SCIENCE 901—NATURAL RESOURCES CONSERVATION (UC:CSU) - 3 UNITS

(CSU GE AREA B2)

Evening Classes

3033 7:00 pm -10:10 pm Th ROBERTSON, G F CFS 91125

PLANT SCIENCE 385—DIRECTED STUDY - PLANT SCIENCE - 3 UNITS

Note: Enrollment by add card only.

5078 1:00 pm - 4:10 pm W SHAPIRO, L S CFS 91043 (ADDED)

AGRICULTURE – VETERINARY TECHNOLOGY (RVT)

Agriculture Department Chair: Dr. Leland S. Shapiro.

Phone: 710-4254. Office: CFS 91043.

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

ANIMAL SCIENCE 180—ANIMAL CARE EXPERIENCE - 2 UNITS

Veterinary science students will learn all aspects of animal care. Areas of study will include sanitation, housing, nutrition, restraint, and environmental enrichment for livestock, lab animals and companion animals.

0121 Lec 12:45 pm - 1:50 pm M WHITE, E G CFS 91152
 Lab 2-Hrs, 5 min TBA WHITE, E G CFS 91152

ANIMAL SCIENCE 401—ORIENTATION TO VETERINARY SCIENCE (CSU) - 1 UNIT**Evening Classes**

3012	4:20 pm - 6:25 pm	M	WHITE, E G	CFS 91126
(9 Week Class - Starts 2/10/2014, Ends 4/26/2014)				

ANIMAL SCIENCE 402—TOPICS IN VETERINARY SCIENCE (CSU) - 2 UNITS

Prerequisite: Agriculture 401.

0123 10:10 am -12:15 pm Th WHITE, E G CFS 91152

ANIMAL SCIENCE 412—ANIMAL NURSING II (CSU) - 2 UNITS

Advisory: Animal Science 410.

0124 Lec 12:45 pm - 2:50 pm T WHITE, E G CFS 91152

ANIMAL SCIENCE 413—ANIMAL NURSING II LABORATORY (CSU) - 1 UNIT**Corequisite:** Animal Science 412.

0125 Lab 8:00 am -10:05 am T WHITE, E G CFS 91153

0126 Lab 10:10 am -12:15 pm T WHITE, E G CFS 91153

ANIMAL SCIENCE 422—CLINICAL PROCEDURES IN ANIMAL CARE II (CSU) - 2 UNITS**Prerequisite:** Animal Science 420 and 421.

0120 Lec 2:15 pm - 4:20 pm W YATES, R A CFS 91126

ANIMAL SCIENCE 423—CLINICAL PROCEDURES IN ANIMAL CARE II LABORATORY (CSU) - 1 UNIT**Corequisite:** Animal Science 422.

0127 Lab 7:30 am - 9:35 am Fri ADELINI, J J CFS 91152

0128 Lab 9:45 am -11:50 am Fri ADELINI, J J CFS 91152

0129 Lab 12:00 pm - 2:05 pm Fri ADELINI, J J CFS 91152

ANIMAL SCIENCE 430—VETERINARY CLINICAL PATHOLOGY (CSU) - 2 UNITS**Prerequisite:** Approval to enter Animal Health Technology program.

0131 Lec 8:55 am -11:00 am M YATES, R A CFS 91152

ANIMAL SCIENCE 431—VETERINARY CLINICAL PATHOLOGY LABORATORY (CSU) - 1 UNIT**Corequisite:** Animal Science 430.

0133 Lab 11:10 am - 1:15 pm M YATES, R A CFS 91104

0134 Lab 2:15 pm - 4:20 pm M YATES, R A CFS 91104

ANIMAL SCIENCE 441—LARGE ANIMAL NURSING LABORATORY (CSU) - 2 UNITS**Prerequisite:** Approval to enter Animal Health Technology Program.

0130 Lab 8:00 am -12:15 pm W YATES, R A CFS 91152

ANIMAL SCIENCE 470—LABORATORY ANIMAL CARE (CSU) - 3 UNITS**Prerequisite:** Approval to enter Veterinary Technology Program.

0141 Lec 8:00 am -10:05 am Th YATES, R A CFS 91152

Lab 10:10 am -12:15 pm Th YATES, R A CFS 91153

ANIMAL SCIENCE 480—CLINICAL EXPERIENCE FOR ANIMAL TECHNICIANS (CSU) - 3 UNITS**Prerequisite:** Animal Science 420 & 421, or Animal Science 430 & 431, with a grade of "C" or better.

Note: Enrollment by add card only.

~~0132 Lec 12:30 pm - 3:40 pm W WHITE, E G CFS 91152 (CANCELLED)~~

0821 Lec 2:15 pm - 5:25 pm Th WHITE, E G CFS 91152 (ADDED)

ANIMAL SCIENCE 385—DIRECTED STUDY - ANIMAL SCIENCE (CSU) - 3 UNITS

This course allows students to pursue Directed Study in Animal Science on a contract basis under the direction of a supervising instructor.

Note: Enrollment by add card only.

8056 2:15 pm - 5:25 pm Th WHITE, E G CFS 91152 (ADDED)

AMERICAN SIGN LANGUAGE

Department of Modern Languages Chair: Fernando Oleas.

Phone: 719-6452. Office: FO 3104. E-mail: Oleasf@piercecollege.edu.ASL/Interpreter Education Program: Cynthia Herbst at 710-2873, herbstcl@piercecollege.edu, or Kristine Hall at 436-0468 (VideoPhone), hallkc@piercecollege.edu.

Faculty Advisors: Herbst at 710-2873; Hall at 436-0468 (VideoPhone).

AMERICAN SIGN LANGUAGE 1—AMERICAN SIGN LANGUAGE I (UC:CSU) - 4 UNITS**(CSU GE AREA C2)****Evening Classes**

3439 4:00 pm - 6:05 pm T Th GOTTLIEB, M H VLGE 8209 (ADDED)

AMERICAN SIGN LANGUAGE 2—AMERICAN SIGN LANGUAGE II (UC:CSU) - 4 UNITS**(CSU GE AREA C2 • IGETC AREA 6A)****Prerequisite:** American Sign Language 1 with a grade of "C" or better, or equivalent.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

Normally offered in the Spring semester only.

0112 9:35 am -11:40 am T Th HALL, K C VLGE 8209

0114 11:10 am - 1:15 pm M W HALL, K C COSC 1511

0816 12:45 pm - 2:50 pm T Th HALL, K C VLGE 8102

0175 1:00 pm - 3:05 pm M W CLARK, M J VLGE 8345

Evening Classes

3422	4:00 pm - 6:05 pm	T Th	GOTTLIEB, M H	VLGE 8209	(CANCELLED)
3426	4:00 pm - 6:05 pm	T Th	CHAHAYED, L P	MUS 3423	
3018	7:00 pm - 9:05 pm	T Th	CHAHAYED, L P	MUS 3423	

**AMERICAN SIGN LANGUAGE 4—AMERICAN SIGN LANGUAGE IV (UC:CSU) - 4 UNITS
(CSU GE AREA C2 • IGETC AREA 3B OR 6A)**

Prerequisite: American Sign Language 3 with a grade of "C" or better.
 Recommended: Concurrent enrollment in ASL 185 with C. Herbst (see ASL 185).
 PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.
 Normally offered in the Spring semester only.

0115	8:00 am - 9:15 am	M W F	HERBST, C L	VLGE 8209
0818	11:10 am -12:25 pm	M W F	HERBST, C L	VLGE 8209

AMERICAN SIGN LANGUAGE 5—INTRODUCTION TO INTERPRETING (CSU) - 3 UNITS

Prerequisite: American Sign Language 3 with a grade of "C" or better.
 Advisory: Concurrent enrollment in American Sign Language 4 recommended.
 PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.
 Normally offered in the Spring semester only.

0116	2:00 pm - 3:25 pm	M W	HERBST, C L	VLGE 8342
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AMERICAN SIGN LANGUAGE 16—CREATIVE SIGNING (CSU) - 2 UNITS

Prerequisite: American Sign Language 2.
 Advisory: Concurrent enrollment in American Sign Language 3 recommended.
 PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0830	11:10 am -12:15 pm	T Th	PATELLA, J D	MUS 3401	(ADDED)
0168	12:45 pm - 1:50 pm	T Th	STAFF	VLGE 8341	(CANCELLED)

AMERICAN SIGN LANGUAGE 23—PROFESSIONAL ISSUES AND PRACTICE II (CSU) - 2 UNITS

Prerequisite: American Sign Language 5 with a grade of "C" or better, or equivalent.
 Advisory: Concurrent enrollment in American Sign Language 55 and 65 recommended.
 PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.
 Normally offered in the Spring semester only.

0117	8:10 am - 9:15 am	T Th	HERBST, C L	VLGE 8209
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AMERICAN SIGN LANGUAGE 31—FINGER SPELLING II (CSU) - 1 UNIT

Prerequisite: American Sign Language 30 with a grade of "C" or better, or equivalent.
 Advisory: Concurrent enrollment in American Sign Language 4 or higher recommended.
 PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.
 Normally offered in the Spring semester only.

0248	9:35 am -10:40 am	T Th	HERBST, C L	VLGE 8342
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AMERICAN SIGN LANGUAGE 40—INTRODUCTION TO DEAF CULTURE (UC:CSU) - 3 UNITS

Prerequisite: American Sign Language 1 with a grade of "C" or better, or equivalent.
 PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0817	9:35 am -11:00 am	M W	HALL, K C	VLGE 8209
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AMERICAN SIGN LANGUAGE 55—INTERPRETING (CSU) - 4 UNITS

Prerequisite: American Sign Language 6 and 10 with a grade of "C" or better, or equivalent, and English 101 or CAOT 32.
 Advisory: Concurrent enrollment in American Sign Language 23 and 65 recommended.
 Recommended: Concurrent enrollment in ASL 185 with C. Herbst (see ASL 185).
 PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.
 Normally offered in the Spring semester only.

8006	12:45 pm - 2:50 pm	T Th	HERBST, C L	VLGE 8209
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AMERICAN SIGN LANGUAGE 65—TRANSLITERATING (CSU) - 4 UNITS

Prerequisite: American Sign Language 6 and 10 with a grade of "C" or better, or equivalent, and English 101 or CAOT 32.
 Advisory: Concurrent enrollment in American Sign Language 23 and 55 recommended.
 PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.
 Normally offered in the Spring semester only.

0179	12:45 pm - 2:50 pm	M W	GOODSON, K A	VLGE 8209
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AMERICAN SIGN LANGUAGE 185—DIRECTED STUDY - AMERICAN SIGN LANGUAGE (CSU) - 1 UNIT

Students study ASL/Deaf culture on a contract basis under the direction of a supervising instructor.
 Note: Enrollment by add card only.
 Note: This class is offered on a pass/no-pass basis only.

8007	1-Hr, 5 min	TBA	HERBST, C L	VLGE 8209
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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.

8011	Lec	12:45 pm - 2:10 pm	T Th	MELLINGER, R G	CFS 91126	
	Lab	9:30 am -12:40 pm	T	MELLINGER, R G	CFS 91102	
8012	Lec	12:45 pm - 2:10 pm	T Th	MELLINGER, R G	CFS 91126	
	Lab	9:30 am -12:40 pm	Th	MELLINGER, R G	CFS 91102	
8013	Lec	12:45 pm - 2:10 pm	T Th	MELLINGER, R G	CFS 91126	
	Lab	9:30 am -12:40 pm	Fri	MELLINGER, R G	CFS 91102	
0301	Lec	1:30 pm - 4:40 pm	W	WATSON, K R	CFS 91104	
	Lab	1:30 pm - 4:40 pm	Fri	WATSON, K R	CFS 91102	
0845	Lec	2:20 pm - 5:30 pm	T	MELLINGER, R G	CFS 91102	(ADDED)
	Lab	2:20 pm - 5:30 pm	Th	NG, V L	CFS 91102	

Evening Classes

5001	Lec	6:20 pm - 9:30 pm	T	BURKE, R Q	CFS 91120
	Lab	6:20 pm - 9:30 pm	W	ABRAM, M W	CFS 91102
5002	Lec	6:20 pm - 9:30 pm	T	BURKE, R Q	CFS 91120
	Lab	6:20 pm - 9:30 pm	Th	BURKE, R Q	CFS 91102

ANTHROPOLOGY

Anthropological & Geographical Sciences Department Chair: Adrian Youhanna.

Phone: 710-2940. Office: FO 2904.

Faculty Advisor: Dr. Noble Eisenlauer.

Phone: 710-2875. Office: FO 2307.

ANTHROPOLOGY 101—HUMAN BIOLOGICAL EVOLUTION (UC:CSU) - 3 UNITS

(CSU GE AREA B2 • IGETC AREA 5B)

This course is part of the General Education *Sustainability Path* option for transfer to CSUN. See <http://faculty.piercecollege.edu/gepaths> for further information.

This course explores the field of physical anthropology emphasizing the evolution of the human species. Topics will include human heredity, mechanisms of evolutionary change, human variation, and the reconstruction of human evolutionary history through the study of the fossil record and the study of our closest biological relatives, the living monkeys and apes.

Note: Students interested in earning laboratory credit are encouraged to enroll in Anthropology 111.

0142		8:00 am - 9:25 am	M W	PIERSON, B E	ANTH 0102
0143		8:00 am - 9:25 am	T Th	MORAN, E J	ANTH 0102
0144		9:35 am -11:00 am	M W	PIERSON, B E	ANTH 0102
0145		9:35 am -11:00 am	T Th	PIERSON, B E	ANTH 0102
0146		11:10 am -12:35 pm	T Th	EISENLAUER, J S	ANTH 0102

0147		11:10 am -12:35 pm	T Th	ALVAREZ, A K	GEOG 0200
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This is an honors class. Enrollment is limited to Honors Program students only.

0148		12:45 pm - 2:10 pm	M W	MORAN, E J	ANTH 0100
0149		12:45 pm - 2:10 pm	M W	EISENLAUER, J S	ANTH 0102
0155		12:45 pm - 2:10 pm	T Th	ROWE, B M	ANTH 0100
0802		12:30 pm - 3:40 pm	Fri	EDGE, T R	ANTH 0102

0901		3-Hrs, 10 min	TBA	STEIN, P L	INTERNET
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This course is taught online. No on-campus meetings required. Enrolled students must logon to Pierce Online (Moodle) and complete the orientation no later than 11:55 pm on Thursday, February 13. Failure to do so will result in exclusion from class. For information on the class go to <http://faculty.piercecollege.edu/steinpl/>.

Evening Classes

3069		7:00 pm -10:10 pm	M	MORAN, E J	ANTH 0100
3029		7:00 pm -10:10 pm	T	PIERSON, B E	ANTH 0102
3030		7:00 pm -10:10 pm	W	RALEIGH, M F	ANTH 0102
3031		7:00 pm -10:10 pm	Th	EISENLAUER, J S	ANTH 0102

ANTHROPOLOGY 102—HUMAN WAYS OF LIFE: CULTURAL ANTHROPOLOGY (UC:CSU) - 3 UNITS

(CSU GE AREA D • IGETC AREA 4)

Note: Provider approved by the California Board of Nursing. This course awards 45 contact hours for nurses.

This class presents a broad survey of human culture including the study of human social organization, language, kinship, food getting, art, religion, political and economic organization, and culture change with examples drawn from contemporary preliterate, peasant, and urban societies.

0150	9:35 am -11:00 am	T Th	MORAN, E J	ANTH 0100
0151	11:10 am -12:35 pm	T Th	PIERSON, B E	ANTH 0100

0934	3-Hrs, 10 min	TBA	LEVINE, D P	INTERNET
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This course is taught online. No on-campus meetings required. For information on the class go to <http://faculty.piercecollege.edu/levinedp/>

ANTHROPOLOGY 106—INTRODUCTION TO ARCHAEOLOGY (UC:CSU) - 4 UNITS

(CSU GE AREA D • IGETC AREA 4)

0159	Lec 12:45 pm - 2:10 pm	T Th	EISENLAUER, J S	ANTH 0102
	Lab 2:10 pm - 3:15 pm	T Th	EISENLAUER, J S	ANTH 0102

ANTHROPOLOGY 111—LABORATORY IN HUMAN BIOLOGICAL EVOLUTION (UC:CSU) - 2 UNITS

(CSU GE AREA B3 • IGETC AREA 5C)

Prerequisite: Anthropology 101 or concurrent enrollment.

0153	Lec 8:30 am - 9:35 am	Fri	EDGE, T R	ANTH 0102
	Lab 9:35 am -11:40 am	Fri	EDGE, T R	ANTH 0102

Evening Classes

3034	Lec 3:45 pm - 4:50 pm	M	SCHUTZER, D L	ANTH 0102
	Lab 4:50 pm - 6:55 pm	M	SCHUTZER, D L	ANTH 0102
3049	Lec 7:00 pm - 8:05 pm	M	SCHUTZER, D L	ANTH 0102
	Lab 8:05 pm -10:10 pm	M	SCHUTZER, D L	ANTH 0102

ANTHROPOLOGY 121—ANTHROPOLOGY OF RELIGION, MAGIC AND WITCHCRAFT (UC:CSU) - 3 UNITS

(CSU GE AREA C2 • IGETC AREA 3B)

This course presents an anthropological examination of the phenomenon of religion in tribal, peasant, and industrialized societies, and how religion is integrated into culture. Topics include religious symbolism, ritual, magic, divination, witchcraft, and syncretism.

0156	9:35 am -11:00 am	M W	MORAN, E J	ANTH 0100
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7644	1:00 pm - 2:35 pm	W F	ALVAREZ, A K	BUS 3218
(15 Week Class - Starts 2/12/2014, Ends 5/31/2014)				

0942	3-Hrs, 10 min	TBA	STEIN, P L	INTERNET
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This course is taught online. No on-campus meetings required. Enrolled students must logon to Pierce Online (Moodle) and complete the orientation no later than 11:55 pm on Thursday, February 13. Failure to do so will result in exclusion from class. For information on the class go to <http://faculty.piercecollege.edu/steinpl/>

Evening Classes

3045	7:00 pm -10:10 pm	T	SIMON, G M	ANTH 0100
3047	7:00 pm -10:10 pm	W	EISENLAUER, J S	ANTH 0100

Off Campus Classes - Open to All Students

(See Off Campus Offerings pages for additional location and calendar information)

6502	6:00 pm -10:05 pm	W	HEARN, H J	AGOURA HS
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(13 Week Class - Starts 2/12/2014, Ends 5/17/2014)

7591	3:15 pm - 7:20 pm	T	HEARN, H J	KENNEDY
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(13 Week Class - Starts 2/11/2014, Ends 5/17/2014)

ANTHROPOLOGY 132—NATIVE PEOPLE OF NORTH AMERICA (UC:CSU) - 3 UNITS

(CSU GE AREA D • IGETC AREA 4)

0138	11:10 am -12:35 pm	M W	EISENLAUER, J S	ANTH 0100
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ANTHROPOLOGY 161—INTRODUCTION TO LANGUAGE AND LINGUISTICS (UC:CSU) - 3 UNITS

(CSU GE AREA C2 OR D • IGETC AREA 3B OR 4)

(Formerly Anthropology 104.)

Surveys the great variety of ways humans communicate, both verbally and nonverbally. The course focuses on the structure, function, and history of language, with emphasis on the sociology and psychology of language, language learning, and the origins and evolution of language.

0825	2:15 pm - 3:40 pm	T Th	ROWE, B M	ANTH 0100
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0961	3-Hrs, 10 min	TBA	LEVINE, D P	INTERNET
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This course is taught online. No on-campus meetings required. For information on the class go to <http://faculty.piercecollege.edu/levinedp/>

ARCHAEOLOGY

See course listings under [ANTHROPOLOGY](#).

ARCHITECTURE

Art Department Chair: G. E. Gilbertson.

Phone: 710-4369 and 719-6475. Office: ART 3303H.

ARCHITECTURE 110—INTRODUCTION TO ARCHITECTURE (UC:CSU) - 1 UNIT

Introductory course exploring the fields of architecture and construction technology. Students will gain an understanding of architecture and construction technology programs. Visits to architects' offices, building sites, advanced schools of architecture, and lectures.

Evening Classes

3014 **4:30 pm - 5:35 pm** **M** **BOUCHARD, G J** **ART 3304**

ARCHITECTURE 121—FREEHAND DRAWING I (UC:CSU) - 2 UNITS

0809 Lec 12:20 pm -12:50 pm M W ABELS, B H AT 3800

Lab 1:00 pm - 2:25 pm M W ABELS, B H AT 3800

ARCHITECTURE 152—EQUIPMENT OF BUILDINGS (CSU) - 3 UNITS

Prerequisites: Architecture 172 and 111.

Applies the basic principles of design, selection and operation of equipment in buildings to water, plumbing, heating, air conditioning, lighting and acoustics.

Evening Classes

3403 **5:40 pm - 8:50 pm** **M** **WILLIAMS, M A** **AT 3800**

ARCHITECTURE 162—COMPUTER-AIDED DESIGN AND DRAFTING (CSU) - 3 UNITS

Prerequisites: Architecture 172 and 173.

Note: This class may require payment of \$5.00 for the cost of paper and ink supplies. Please check with your 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.

Evening Classes

5016 Lec 3:50 pm - 5:55 pm Th WILLIAMS, M A ART 3304

Lab 5:55 pm -10:10 pm Th WILLIAMS, M A ART 3304

ARCHITECTURE 172—ARCHITECTURAL DRAWING I (CSU) - 3 UNITS

8106 Lec 8:00 am - 8:55 am T Th MALONEY, J L AT 3800

Lab 8:55 am -11:00 am T Th MALONEY, J L AT 3800

ARCHITECTURE 173—ARCHITECTURAL DRAWING II (CSU) - 3 UNITS

Prerequisite: Architecture 172 (formerly Architecture 5) with a grade of "C" or better.

8107 Lec 8:00 am - 8:55 am T Th MALONEY, J L AT 3800

Lab 8:55 am -11:00 am T Th MALONEY, J L AT 3800

ARCHITECTURE 201—ARCHITECTURAL DESIGN I (UC:CSU) - 3 UNITS

Prerequisites: Architecture 172 and Environmental Design 101.

Evening Classes

5006 Lec 3:50 pm - 4:55 pm T ABELS, B H AT 3800

Lab 4:55 pm -10:15 pm T ABELS, B H AT 3800

ARCHITECTURE 202—ARCHITECTURAL DESIGN II (UC:CSU) - 3 UNITS

Prerequisite: Environmental Design 101 or Architecture 201.

Evening Classes

5007 Lec 3:50 pm - 4:55 pm T ABELS, B H AT 3800

Lab 4:55 pm -10:15 pm T ABELS, B H AT 3800

ARCHITECTURE 221—ARCHITECTURAL RENDERING (CSU) - 2 UNITS

0810 Lec 10:00 am -10:30 am M W ABELS, B H AT 3800

Lab 10:35 am -12:00 pm M W ABELS, B H AT 3800

ARCHITECTURE 271—ARCHITECTURAL DRAWING III (CSU) - 3 UNITS

Prerequisite: Architecture 172 or 173.

~~8046 Lec 9:00 am -10:05 am Fri BOUCHARD, G J ART 3304 (CANCELLED)~~

~~Lab 10:05 am - 3:25 pm Fri BOUCHARD, G J ART 3304~~

Evening Classes

5081 Lec 3:50 pm - 4:55 pm Fri BOUCHARD, G J ART 3304 (ADDED)

Lab 4:55 pm -10:15 pm Fri BOUCHARD, G J ART 3304

ARCHITECTURE 272—ARCHITECTURAL DRAWING IV (CSU) - 3 UNITS

Prerequisite: Architecture 173 or 271.

~~8047 Lec 9:00 am -10:05 am Fri BOUCHARD, G J ART 3304 (CANCELLED)~~

~~Lab 10:05 am - 3:25 pm Fri BOUCHARD, G J ART 3304~~

Evening Classes

5082 Lec 3:50 pm - 4:55 pm Fri BOUCHARD, G J ART 3304 (ADDED)

Lab 4:55 pm -10:15 pm Fri BOUCHARD, G J ART 3304

ENVIRONMENTAL DESIGN 101—FOUNDATIONS OF DESIGN I (UC:CSU) - 3 UNITS

0807	Lec	11:10 am -11:40 am	T Th	ABELS, B H	AT 3800
	Lab	11:40 am - 2:10 pm	T Th	ABELS, B H	AT 3800

ENVIRONMENTAL DESIGN 102—FOUNDATIONS OF DESIGN II (UC:CSU) - 3 UNITS

Advisory: Completion of Environmental Design 101.

Evening Classes

5008	Lec	3:50 pm - 4:55 pm	T	ABELS, B H	AT 3800
	Lab	4:55 pm -10:15 pm	T	ABELS, B H	AT 3800

ARCHITECTURE 185—DIRECTED STUDY - ARCHITECTURE (CSU) - 1 UNIT

Note: Enrollment by add card only.

Evening Classes

5009		5:40 pm - 6:45 pm	T	ABELS, B H	AT 3800
5017		5:40 pm - 6:45 pm	Th	WILLIAMS, M A	ART 3304

ARCHITECTURE 285—DIRECTED STUDY - ARCHITECTURE (CSU) - 2 UNITS

Note: Enrollment by add card only.

8401		11:10 am -12:15 pm	T Th	ABELS, B H	AT 3800	(ADDED)
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ART

Art Department Chair: G. E. Gilbertson.

Phone: 710-4369 and 719-6475. Office: ART 3303H.

Faculty Advisor: G. E. Gilbertson.

See also Digital Imaging class listed under Multimedia.

ART 101—SURVEY OF ART HISTORY I (UC:CSU) - 3 UNITS

(CSU GE AREA C1 • IGETC AREA 3A)

This course is part of the General Education *Aesthetics and Culture Path* option for transfer to **CSUN**. See <http://faculty.piercecollege.edu/gepaths> for further information.

0152		9:35 am -11:00 am	M W	ABBAMONTIAN, R	ART 3300
0160		11:10 am -12:35 pm	M W	ABBAMONTIAN, R	ART 3300
7645		1:00 pm - 2:50 pm	M Th	MELIKSETIAN, A	BUS 3218
(15 Week Class - Starts 2/10/2014, Ends 5/31/2014)					

Evening Classes

3372		7:00 pm -10:10 pm	T	BYCE, J M	MUS 3422
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Off Campus Classes - Open to All Students

(See Off Campus Offerings pages for additional location and calendar information)

6562		3:30 pm - 5:35 pm	T Th	MELIKSETIAN, A	EL CAMINO
(13 Week Class - Starts 2/11/2014, Ends 5/17/2014)					

ART 102—SURVEY OF ART HISTORY II (UC:CSU) - 3 UNITS

(CSU GE AREA C1 • IGETC AREA 3A)

This course is part of the General Education *Aesthetics and Culture Path* option for transfer to **CSUN**. See <http://faculty.piercecollege.edu/gepaths> for further information.

Note: Art 101 is not a prerequisite for Art 102.

0161		9:35 am -11:00 am	T Th	MOFFATT, C J	ART 3300
0178		9:30 am -12:40 pm	Fri	MELIKSETIAN, A	ART 3300
0162		11:10 am -12:35 pm	T Th	MOFFATT, C J	ART 3300
0163		12:45 pm - 2:10 pm	M W	BYCE, J M	ART 3300

ART 103—ART APPRECIATION I (UC:CSU) - 3 UNITS

(CSU GE AREA C1 • IGETC AREA 3A)

This course is part of the General Education *Aesthetics and Culture Path* option for transfer to **CSUN**. See <http://faculty.piercecollege.edu/gepaths> for further information.

In this course, students will understand and appreciate the visual arts. Works of art may be presented through field trips to museums and galleries.

0903		3-Hrs, 10 min	TBA	CORNELIUS, C A	INTERNET
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This is a completely online course. Enrolled students must email the professor for instructions on the FIRST day of class. Failure to do so will result in the student being excluded from the class. Those wishing to add should email the professor within the first three days of the semester.

camillecornelius@earthlink.net

Evening Classes

3013		7:00 pm -10:10 pm	Th	LAY, A B	ART 3300
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ART 105—HISTORY OF ASIAN ART (UC:CSU) - 3 UNITS

(CSU GE AREA C1 • IGETC AREA 3A)

A survey covering the history of painting, sculpture and architecture of Japan, China and India.

0799 12:45 pm - 2:10 pm T Th ABBAMONTIAN, R ART 3300

ART 109—THE ARTS OF AFRICA, OCEANIA, AND ANCIENT AMERICA (UC:CSU) - 3 UNITS

(CSU GE AREA C1 • IGETC AREA 3A)

This course will consider selected topics in the history of Non-Western art from the indigenous cultures of Africa, the islands of the South Pacific (Oceania), and pre-European contact North America and Mesoamerica.

0166 2:15 pm - 5:25 pm M ABBAMONTIAN, R ART 3300

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.

This course is part of the General Education *Aesthetics and Culture Path* option for transfer to CSUN. See <http://faculty.piercecollege.edu/gepaths> for further information.

Evening Classes

3020 7:00 pm -10:10 pm M BYCE, J M ART 3300

ART 138—ARCHITECTURAL HISTORY II: LATE MIDDLE AGES TO MODERN (UC:CSU) - 3 UNITS

(CSU GE AREA C1 • IGETC AREA 3A)

Note: Art 137 is not a prerequisite for this course.

Covers the history of architecture from the late Middle Ages to the modern period. Focuses on changing types, as well as on technological advancements in building materials. Literary movements as well as social, economic, religious, and political influences will be stressed.

Evening Classes

3373 3:45 pm - 6:55 pm W MOFFATT, C J ART 3300

ART 201—DRAWING I (UC:CSU) - 3 UNITS

(CSU GE AREA C1)

0165 Lec 8:50 am - 9:55 am M W COOPER, M J ART 3309

Lab 9:55 am -11:00 am M W COOPER, M J ART 3309

0177 Lec 8:50 am - 9:55 am T Th VICICH, G M ART 3309

Lab 9:55 am -11:00 am T Th VICICH, G M ART 3309

Evening Classes

3037 Lec 5:40 pm - 7:45 pm M CORNELIUS, C A ART 3309

Lab 7:50 pm - 9:55 pm M CORNELIUS, C A ART 3309

3431 Lec 5:40 pm - 7:45 pm W SCOTT, J R ART 3309 (ADDED)

Lab 7:50 pm - 9:55 pm W SCOTT, J R ART 3309

ART 204—LIFE DRAWING I (UC:CSU) - 3 UNITS

Prerequisite: Art 201.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

There will be a materials fee of \$35 plus tax for this class, payable in the campus Bookstore.

Evening Classes

5056 Lec 5:40 pm - 7:45 pm T KOEFOED, L B ART 3309

Lab 7:50 pm - 9:55 pm T KOEFOED, L B ART 3309

ART 205—LIFE DRAWING II (UC:CSU) - 3 UNITS

Prerequisite: Art 204.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

There will be a materials fee of \$35 plus tax for this class, payable in the campus Bookstore.

Evening Classes

5057 Lec 5:40 pm - 7:45 pm T KOEFOED, L B ART 3309

Lab 7:50 pm - 9:55 pm T KOEFOED, L B ART 3309

ART 206—LIFE DRAWING III (UC:CSU) - 3 UNITS

Prerequisite: Art 205.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

There will be a materials fee of \$35 plus tax for this class, payable in the campus Bookstore.

Evening Classes

5058 Lec 5:40 pm - 7:45 pm T KOEFOED, L B ART 3309

Lab 7:50 pm - 9:55 pm T KOEFOED, L B ART 3309

ART 207—LIFE DRAWING IV (UC:CSU) - 3 UNITS

Prerequisite: Art 206.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

There will be a materials fee of \$35 plus tax for this class, payable in the campus Bookstore.

Evening Classes

5059 Lec 5:40 pm - 7:45 pm T KOEFOED, L B ART 3309

Lab 7:50 pm - 9:55 pm T KOEFOED, L B ART 3309

ART 301—WATERCOLOR PAINTING I (UC:CSU) - 3 UNITS*Off Campus Classes - Open to All Students**(See Off Campus Offerings pages for additional location and calendar information)*

6577	Lec	4:00 pm - 6:30 pm	T	TURNER, B C	FERAHIAN
	Lab	6:30 pm - 9:00 pm	T	TURNER, B C	FERAHIAN
(13 Week Class - Starts 2/11/2014, Ends 5/17/2014)					

ART 302—WATERCOLOR PAINTING II (UC:CSU) - 3 UNITS**Prerequisite:** Art 301 with a grade of "C" or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

*Off Campus Classes - Open to All Students**(See Off Campus Offerings pages for additional location and calendar information)*

6578	Lec	4:00 pm - 6:30 pm	T	TURNER, B C	FERAHIAN
	Lab	6:30 pm - 9:00 pm	T	TURNER, B C	FERAHIAN
(13 Week Class - Starts 2/11/2014, Ends 5/17/2014)					

ART 307—OIL PAINTING I (UC:CSU) - 3 UNITS

Stresses skills and techniques in the medium. Both traditional and contemporary approaches to ideas and materials are explored.

There will be a materials fee of \$40 plus tax for this class, payable in the campus Bookstore.

8061	Lec	10:30 am -11:00 am	M W	LAY, A B	ART 3312
	Lab	11:10 am - 1:40 pm	M W	LAY, A B	ART 3312

ART 308—OIL PAINTING II (UC:CSU) - 3 UNITS**Prerequisite:** Art 307 with a grade of "C" or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

There will be a materials fee of \$40 plus tax for this class, payable in the campus Bookstore.

8062	Lec	10:30 am -11:00 am	M W	LAY, A B	ART 3312
	Lab	11:10 am - 1:40 pm	M W	LAY, A B	ART 3312

ART 309—OIL PAINTING III (UC:CSU) - 3 UNITS**Prerequisite:** Art 308 with a grade of "C" or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

There will be a materials fee of \$40 plus tax for this class, payable in the campus Bookstore.

8063	Lec	10:30 am -11:00 am	M W	LAY, A B	ART 3312
	Lab	11:10 am - 1:40 pm	M W	LAY, A B	ART 3312

ART 400—INTRODUCTION TO PRINTMAKING (UC:CSU) - 3 UNITS

Advisory: Completion of Art 201 or 501.

There will be a materials fee of \$50 plus tax for this class, payable in the campus Bookstore.

0176	Lec	9:00 am -10:05 am	Fri	KOCS, C M	ART 3309
	Lab	10:05 am - 3:25 pm	Fri	KOCS, C M	ART 3309

ART 501—BEGINNING TWO-DIMENSIONAL DESIGN (UC:CSU) - 3 UNITS**(CSU GE AREA C1 • IGETC AREA 3A)**

Introduces the elements and principles of two-dimensional design common to the visual arts. Integrates the theory of design with historical and cultural foundations. Applies basic design techniques to problems in visual perception and critical analysis.

8126	Lec	11:10 am -12:15 pm	T Th	PESHEK, B K	ART 3309
	Lab	12:15 pm - 1:20 pm	T Th	PESHEK, B K	ART 3309

0908	Lec	2-Hrs, 5 min	TBA	KOCS, C M	INTERNET
	Lab	2-Hrs, 5 min	TBA	KOCS, C M	INTERNET

This is a hands-on studio art course, fully online. Communication and class interaction happen in the virtual environment while you create projects in your own time and space. This is not a computer course. You will be contacted by the Instructor at the email address with which you registered.

Evening Classes

3038	Lec	5:40 pm - 7:45 pm	W	DEL BOSQUE, M M	ART 3310
	Lab	7:50 pm - 9:55 pm	W	DEL BOSQUE, M M	ART 3310

ART 502—BEGINNING THREE-DIMENSIONAL DESIGN (UC:CSU) - 3 UNITS**(CSU GE AREA C1 • IGETC AREA 3A)**

0211	Lec	12:45 pm - 2:50 pm	T	ALLEN, A J	ART 3305
	Lab	2:55 pm - 5:00 pm	T	ALLEN, A J	ART 3305

Evening Classes

3110	Lec	5:40 pm - 7:45 pm	Th	BANK, L E	ART 3305
	Lab	7:50 pm - 9:55 pm	Th	BANK, L E	ART 3305

ART 519—EXHIBITION DESIGN (CSU) - 3 UNITS

Provides practical application of design concepts as they relate to exhibitions, environments, displays and art portfolios. Students will gain a working knowledge of successful commercial and college galleries. Exhibition preparation, installation, funding, gallery visits, and guest lectures will be part of the curriculum.

8116	Lec	2:00 pm - 3:05 pm	T Th	DEL BOSQUE, M M	ART 3309
	Lab	3:05 pm - 5:10 pm	T Th	DEL BOSQUE, M M	ART 3309

ART 603—TYPOGRAPHY I (CSU) - 3 UNITS

Prerequisite: Art 604 or consent of instructor.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

Note: This is a fundamental course and an introduction to basic composition and principles of typography. The course is a survey of type from its origins to current technology and an introduction to typographic nomenclature and type specifications.

Evening Classes

5011	Lec	5:45 pm - 7:50 pm	M	GLOVER, D G	ART 3304
	Lab	7:55 pm -10:00 pm	M	GLOVER, D G	ART 3304

ART 604—GRAPHIC DESIGN I (CSU) - 3 UNITS

An introduction to Graphic Design and graphics on the computer.

Advisory: Completion of Art 501.

There will be a materials fee of \$15 plus tax for this class, payable in the campus Bookstore.

0170	Lec	1:30 pm - 2:35 pm	T Th	FLANDERS, M H	ART 3304
	Lab	2:35 pm - 3:40 pm	T Th	FLANDERS, M H	ART 3304

Evening Classes

3046	Lec	5:40 pm - 7:45 pm	W	KOEFOED, L B	ART 3304
	Lab	7:50 pm - 9:55 pm	W	KOEFOED, L B	ART 3304

ART 605—GRAPHIC DESIGN II (CSU) - 3 UNITS

Prerequisite: Art 604.

Advisory: Completion of Art 201.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

There will be a materials fee of \$15 plus tax for this class, payable in the campus Bookstore.

Evening Classes

5041	Lec	5:40 pm - 7:45 pm	T	FLANDERS, M H	ART 3304
	Lab	7:50 pm - 9:55 pm	T	FLANDERS, M H	ART 3304

ART 606—GRAPHIC DESIGN III (CSU) - 3 UNITS

Prerequisite: Art 605.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

There will be a materials fee of \$15 plus tax for this class, payable in the campus Bookstore.

Evening Classes

5042	Lec	5:40 pm - 7:45 pm	T	FLANDERS, M H	ART 3304
	Lab	7:50 pm - 9:55 pm	T	FLANDERS, M H	ART 3304

ART 620—ILLUSTRATION I (CSU) - 3 UNITS

Prerequisite: Art 201.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

Evening Classes

5051	Lec	5:40 pm - 7:45 pm	Th	VICICH, G M	ART 3309
	Lab	7:50 pm - 9:55 pm	Th	VICICH, G M	ART 3309

ART 621—ILLUSTRATION II - 3 UNITS

Prerequisite: Art 620.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

Evening Classes

5052	Lec	5:40 pm - 7:45 pm	Th	VICICH, G M	ART 3309
	Lab	7:50 pm - 9:55 pm	Th	VICICH, G M	ART 3309

ART 622—ILLUSTRATION FOR THE GRAPHIC ARTIST - 3 UNITS

Prerequisite: Art 621.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

Evening Classes

5053	Lec	5:40 pm - 7:45 pm	Th	VICICH, G M	ART 3309
	Lab	7:50 pm - 9:55 pm	Th	VICICH, G M	ART 3309

ART 700—INTRODUCTION TO SCULPTURE (UC:CSU) - 3 UNITS

(CSU GE AREA C1)

There will be a materials fee of \$40 plus tax for this class, payable in the campus Bookstore.

8066	Lec	11:10 am -11:40 am	M W	PESHEK, B K	ART 3305
	Lab	11:50 am - 2:20 pm	M W	PESHEK, B K	ART 3305

8121	Lec	9:00 am -10:05 am	Th	GILBERTSON, G E	ART 3305
	Lab	10:05 am - 3:25 pm	Th	GILBERTSON, G E	ART 3305

ART 701—SCULPTURE I (UC:CSU) - 3 UNITS

Prerequisite: Art 700 with a grade of "C" or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

There will be a materials fee of \$40 plus tax for this class, payable in the campus Bookstore.

8067	Lec	11:10 am -11:40 am	M W	PESHEK, B K	ART 3305
	Lab	11:50 am - 2:20 pm	M W	PESHEK, B K	ART 3305
8122	Lec	9:00 am -10:05 am	Th	GILBERTSON, G E	ART 3305
	Lab	10:05 am - 3:25 pm	Th	GILBERTSON, G E	ART 3305

ART 702—SCULPTURE II (UC:CSU) - 3 UNITS

Prerequisite: Art 701 with a grade of "C" or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

There will be a materials fee of \$40 plus tax for this class, payable in the campus Bookstore.

8068	Lec	11:10 am -11:40 am	M W	PESHEK, B K	ART 3305
	Lab	11:50 am - 2:20 pm	M W	PESHEK, B K	ART 3305
8123	Lec	9:00 am -10:05 am	Th	GILBERTSON, G E	ART 3305
	Lab	10:05 am - 3:25 pm	Th	GILBERTSON, G E	ART 3305

ART 703—SCULPTURE III (UC:CSU) - 3 UNITS

Prerequisite: Art 702 with a grade of "C" or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

There will be a materials fee of \$40 plus tax for this class, payable in the campus Bookstore.

8069	Lec	11:10 am -11:40 am	M W	PESHEK, B K	ART 3305
	Lab	11:50 am - 2:20 pm	M W	PESHEK, B K	ART 3305
8124	Lec	9:00 am -10:05 am	Th	GILBERTSON, G E	ART 3305
	Lab	10:05 am - 3:25 pm	Th	GILBERTSON, G E	ART 3305

ART 708—INTRODUCTION TO CERAMICS (UC:CSU) - 3 UNITS

Advisory: Art 501 or 502.

There will be a materials fee of \$40 plus tax for this class, payable in the campus Bookstore.

8081	Lec	12:15 pm -12:45 pm	M W	COOPER, M J	ART 3308
	Lab	12:55 pm - 3:25 pm	M W	COOPER, M J	ART 3308

Evening Classes

5061	Lec	3:50 pm - 4:55 pm	Th	COOPER, M J	ART 3308
	Lab	4:55 pm -10:15 pm	Th	COOPER, M J	ART 3308

ART 709—CERAMICS I (UC:CSU) - 3 UNITS

Prerequisite: Art 708 with a grade of "C" or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

There will be a materials fee of \$40 plus tax for this class, payable in the campus Bookstore.

8082	Lec	12:15 pm -12:45 pm	M W	COOPER, M J	ART 3308
	Lab	12:55 pm - 3:25 pm	M W	COOPER, M J	ART 3308

Evening Classes

5062	Lec	3:50 pm - 4:55 pm	Th	COOPER, M J	ART 3308
	Lab	4:55 pm -10:15 pm	Th	COOPER, M J	ART 3308

ART 710—CERAMICS II (UC:CSU) - 3 UNITS

Prerequisite: Art 709 or equivalent with a grade of "C" or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

There will be a materials fee of \$40 plus tax for this class, payable in the campus Bookstore.

8083	Lec	12:15 pm -12:45 pm	M W	COOPER, M J	ART 3308
	Lab	12:55 pm - 3:25 pm	M W	COOPER, M J	ART 3308

Evening Classes

5063	Lec	3:50 pm - 4:55 pm	Th	COOPER, M J	ART 3308
	Lab	4:55 pm -10:15 pm	Th	COOPER, M J	ART 3308

ART 711—CERAMICS III (UC:CSU) - 3 UNITS

Prerequisite: Art 710 or equivalent with a grade of "C" or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

There will be a materials fee of \$40 plus tax for this class, payable in the campus Bookstore.

8084	Lec	12:15 pm -12:45 pm	M W	COOPER, M J	ART 3308
	Lab	12:55 pm - 3:25 pm	M W	COOPER, M J	ART 3308

Evening Classes

5064	Lec	3:50 pm - 4:55 pm	Th	COOPER, M J	ART 3308
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Lab 4:55 pm -10:15 pm Th COOPER, M J ART 3308

ART 185—DIRECTED STUDY - ART (CSU) - 1 UNIT

Students pursue on their own an in depth study of a subject of special interest to them in studio art. Students work independently but consult with the instructor on a weekly basis to critique their work.

Note: Enrollment by add card only.

Essential Study Skills for Art History.

8125	9:00 am -10:05 am	Th	GILBERTSON, G E	ART 3305	
8064	11:00 am -11:30 am	M W	LAY, A B	ART 3312	
8065	1-Hr, 5 min	TBA	LAY, A B	ART 3312	(ADDED)
8085	12:30 pm - 1:00 pm	M W	COOPER, M J	ART 3308	(ADDED)
8117	2:00 pm - 3:05 pm	T	DEL BOSQUE, M M	ART 3309	
8127	1-Hr, 5 min	TBA	PESHEK, B K	ART 3309	

Evening Classes

5012	8:50 pm - 9:55 pm	M	GLOVER, D G	ART 3304
5054	6:40 pm - 7:45 pm	Th	VICICH, G M	ART 3309

ASTRONOMY

Physics and Planetary Sciences Department Chair: Lee C. Loveridge.

Phone: 710-2541. Office: CFS 91040.

Email: loverilc@piercecollege.edu

Faculty Advisor: Dr. Dale Fields.

Phone: 710-4262. Office: CFS 91090.

Email: FieldsDL@piercecollege.edu

ASTRONOMY 1—ELEMENTARY ASTRONOMY (UC:CSU) - 3 UNITS

(CSU GE AREA B1 • IGETC AREA 5A)

Note: Students interested in earning laboratory credit are encouraged to enroll in Astronomy 2.

0533	9:35 am -11:00 am	M W	FIELDS, D L	CFS 92044
0534	9:35 am -11:00 am	T Th	MORALES, F	CFS 92044
0545	11:10 am -12:35 pm	M W	FIELDS, D L	CFS 92044
0588	11:10 am -12:35 pm	T Th	MORALES, F	CFS 92044
0701	12:45 pm - 2:10 pm	M W	LUCKWALD, E J	CFS 92044
0702	12:45 pm - 2:10 pm	T Th	MCKENNY, E S	CFS 92044

7643	1:00 pm - 2:50 pm	M Th	MALLORY, C R	CFS 92047
(15 Week Class - Starts 2/10/2014, Ends 5/31/2014)				

0703	2:45 pm - 5:55 pm	T	MCKENNY, E S	CFS 92044
0705	2:45 pm - 5:55 pm	W	FIELDS, D L	CFS 92044
8016	2:45 pm - 5:55 pm	Th	FIELDS, D L	CFS 92044

Evening Classes

3309	7:00 pm -10:10 pm	W	GLEASON, R L	CFS 92044
3310	7:00 pm -10:10 pm	Th	FIELDS, D L	CFS 92044

Off Campus Classes - Open to All Students

(See Off Campus Offerings pages for additional location and calendar information)

6501	6:00 pm -10:05 pm	T	MALLORY, C R	AGOURA HS
(13 Week Class - Starts 2/11/2014, Ends 5/17/2014)				

ASTRONOMY 2—ELEMENTARY ASTRONOMY LABORATORY (UC:CSU) - 1 UNIT

(CSU GE AREA B3 • IGETC AREA 5C)

Corequisite: Astronomy 1.

0711	Lab 11:10 am - 2:20 pm	W	LOVERIDGE, L C	CFS 92047
0714	Lab 2:45 pm - 5:55 pm	T	FIELDS, D L	CFS 92047
0715	Lab 2:45 pm - 5:55 pm	W	MALLORY, C R	CFS 92047

Evening Classes

3101	Lab 7:00 pm -10:10 pm	T	FIELDS, D L	CFS 92047
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ASTRONOMY 185—DIRECTED STUDY - ASTRONOMY (CSU) - 1 UNIT

Students study Astronomy on a contract basis under the direction of a supervising instructor.

Note: Enrollment by add card only.

8017	1-Hr, 5 min	TBA	FIELDS, D L	CFS 92044
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AUTOMOTIVE SERVICE TECHNOLOGY

Industrial Technology Department Chair: Tom Fortune.

Phone: 710-4320. 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.

0251	Lec	8:00 am - 9:25 am	M W	ROSDAHL, T H	IT 3640
	Lab	9:35 am -12:05 pm	M W	ROSDAHL, T H	IT 3640

Evening Classes

3040	Lec	6:00 pm - 7:25 pm	M W	MARTIN, R W	IT 3640
	Lab	7:35 pm -10:05 pm	M W	MARTIN, R W	IT 3640

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

Note: A.S.E. CERTIFIED COURSE.

0206	Lec	8:00 am - 9:25 am	T Th	VAN DYKE, M L	IT 3640
	Lab	9:35 am -12:05 pm	T Th	VAN DYKE, M L	IT 3640

Evening Classes

3042	Lec	6:00 pm - 7:25 pm	T Th	KIES, B J	IT 3640
	Lab	7:35 pm -10:05 pm	T Th	KIES, B J	IT 3640

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

Note: A.S.E. CERTIFIED COURSE.

Completion of AST 3, 4 and 20 with a grade of "C" or better meets the Emission Control Training Level 1 requirement for State of California Smog License.

0207	Lec	8:00 am - 9:25 am	T Th	FORTUNE, T A	IT 3641
	Lab	9:35 am -12:05 pm	T Th	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.

Completion of AST 3, 4 and 20 with a grade of "C" or better meets the Emission Control Training Level 1 requirement for State of California Smog License.

Evening Classes

3041	Lec	6:00 pm - 7:25 pm	M W	VILLALTA, H A	IT 3641
	Lab	7:35 pm -10:05 pm	M W	VILLALTA, H A	IT 3641

AUTOMOTIVE SERVICE TECHNOLOGY 5—STANDARD TRANSMISSIONS CLUTCHES DRIVE LINES & DIFFERENTIALS (CSU) - 3 UNITS

Note: A.S.E. CERTIFIED COURSE.

Evening Classes

3043	Lec	6:00 pm - 8:05 pm	M	SAENZ, A M	IT 3605
	Lab	8:05 pm -10:10 pm	M	SAENZ, A M	IT 3605

AUTOMOTIVE SERVICE TECHNOLOGY 6—AUTOMATIC TRANSMISSIONS - 5 UNITS

Note: A.S.E. CERTIFIED COURSE.

Evening Classes

3044	Lec	6:00 pm - 7:25 pm	T Th	VAN DYKE, M L	IT 3605
	Lab	7:30 pm -10:00 pm	T Th	VAN DYKE, M L	IT 3605

AUTOMOTIVE SERVICE TECHNOLOGY 7—AIR CONDITIONING - 3 UNITS

Note: A.S.E. CERTIFIED COURSE.

NOTE: ALL STUDENTS ENROLLED IN AUTOMOTIVE SERVICE TECHNOLOGY 7 MUST HAVE A SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT (AQMD) CERTIFICATE TO HANDLE REFRIGERANT. INSTRUCTION AND AN EXAM WILL BE ADMINISTERED DURING THE FIRST THREE WEEKS OF THE SEMESTER.

A \$15 FEE IS REQUIRED FOR THE CERTIFICATE/EXAM.

0208	Lec	8:00 am -10:05 am	Fri	MAKERIAN, R M	IT 3640
	Lab	10:05 am -12:10 pm	Fri	MAKERIAN, R M	IT 3640

AUTOMOTIVE SERVICE TECHNOLOGY 8—SHOP OPERATIONS AND MANAGEMENT I - 4 UNITS

Prerequisites: A.S.T. 1, 2 and 3 with a grade of "C" or better.

Evening Classes

5031	Lec	6:00 pm - 7:00 pm	T Th	FORTUNE, T A	IT 3600
	Lab	7:00 pm -10:10 pm	T Th	FORTUNE, T A	IT 3600

AUTOMOTIVE SERVICE TECHNOLOGY 9—SHOP OPERATIONS AND MANAGEMENT II - 4 UNITS

Evening Classes

5032	Lec	6:00 pm - 7:00 pm	T Th	FORTUNE, T A	IT 3600
	Lab	7:00 pm -10:10 pm	T Th	FORTUNE, T A	IT 3600

AUTOMOTIVE SERVICE TECHNOLOGY 20—ADVANCED ENGINE DIAGNOSTICS AND PERFORMANCE - 4 UNITS

Note: A.S.E. CERTIFIED COURSE.

Completion of AST 3, 4 and 20 with a grade of "C" or better meets the Emission Control Training Level 1 requirement for State of California Smog License.

0210	Lec	8:45 am -10:10 am	M W	VAN DYKE, M L	IT 3641
	Lab	10:15 am -11:40 am	M W	VAN DYKE, M L	IT 3641

AUTOMOTIVE SERVICE TECHNOLOGY 23—ENHANCED CLEAN AIR CAR - 4 UNITS

NOTE: Must complete all prerequisites in order to receive a letter from the College to take the State smog test and repair license exam.

TRADE/EDUCATIONAL EXPERIENCE EVALUATED ON AN INDIVIDUAL BASIS - SEE DEPARTMENT ADVISOR FOR ASSISTANCE.

Completion of AST 23 with a grade of "C" or better meets the Emission Control Level 2 requirement for the state of California Smog License

Note: A.S.E. CERTIFIED COURSE.

Evening Classes

5026	Lec	7:00 pm - 8:05 pm	T Th	MAKERIAN, R M	IT 3641
	Lab	8:05 pm -10:10 pm	T Th	MAKERIAN, R M	IT 3641

AUTOMOTIVE SERVICE TECHNOLOGY 24—SMOG CHECK BAR UPDATE COURSE - 1 UNIT

*Additional repeats allowed by petition.

Note: This class meets California State Smog Technician recertification requirements.

Evening Classes

5027	Lec	7:00 pm - 9:50 pm	T Th	MAKERIAN, R M	IT 3641
(3 Week Class - Starts 5/13/2014, Ends 5/31/2014)					

AUTOMOTIVE SERVICE TECHNOLOGY 25—FUNDAMENTALS OF AUTO MECHANICS - 4 UNITS

Note: A.S.E. CERTIFIED COURSE.

0239	Lec	8:00 am -11:10 am	Sat	AYRES, J G	IT 3640
	Lab	11:50 am - 3:00 pm	Sat	AYRES, J G	IT 3640

AUTOMOTIVE SERVICE TECHNOLOGY 32—AST PROJECTS LAB, CHASSIS & SUSPENSION SYSTEMS - 1 UNIT

Prerequisite: Automotive Service Technology 2.

Note: A.S.E. CERTIFIED COURSE.

Note: Enrollment by add card only.

Evening Classes

5033	Lab	6:00 pm - 9:10 pm	T	FORTUNE, T A	IT 3600
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AUTOMOTIVE SERVICE TECHNOLOGY 34—AST PROJECTS LAB, ELECTRICAL CIRCUITS - 2 UNITS

Prerequisite: Automotive Service Technology 4.

NOTE: A.S.E. CERTIFIED COURSE.

Note: Enrollment by add card only.

Evening Classes

5034	Lab	6:00 pm - 9:10 pm	T Th	FORTUNE, T A	IT 3600
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AUTOMOTIVE SERVICE TECHNOLOGY 36—AST LAB: STANDARD TRANSMISSIONS, CLUTCHES, DRIVE LINES, DIFFERENTIALS, AND AIR CONDITIONING - 1 UNIT

Prerequisite: Automotive Service Technology 5.

Note: A.S.E. CERTIFIED COURSE.

Note: Enrollment by add card only.

Evening Classes

5035	Lab	6:00 pm - 9:10 pm	Th	FORTUNE, T A	IT 3600
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AUTOMOTIVE SERVICE TECHNOLOGY 38—AUTOMOTIVE SERVICE TECHNOLOGY PROJECTS LABORATORY-SHOP OPERATIONS - 2 UNITS

Evening Classes

5036	Lab	6:00 pm - 9:10 pm	T Th	FORTUNE, T A	IT 3600
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AUTOMOTIVE SERVICE TECHNOLOGY 43—DYNO TUNING FOR PERFORMANCE - 3 UNITS

0400	Lec	8:00 am -10:05 am	Sat	JIMINEZ, A	IT 3641
	Lab	10:05 am -12:10 pm	Sat	JIMINEZ, A	IT 3641

AUTOMOTIVE SERVICE TECHNOLOGY 285—DIRECTED STUDY - AUTOMOTIVE SERVICE TECHNOLOGY - 2 UNITS

Note: Enrollment by add card only.

8021	2-Hrs, 5 min	TBA	VAN DYKE, M L	IT 3640	(ADDED)
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AUTOMOTIVE SERVICE TECHNOLOGY 385—DIRECTED STUDY - AUTOMOTIVE SERVICE TECHNOLOGY - 3 UNITS

Note: Enrollment by add card only.

8022	8:00 am - 9:25 am	T Th	VAN DYKE, M L	IT 3640	(ADDED)
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BIOLOGY

Life Science Department Chair: Laurence Thouin.

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

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

Marine Biology Advisor: Raymond Wells. Phone: 710-4285.

(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.

This course presents a comprehensive study of the major principles of biology. It covers topics such as cell structure and physiology, bioenergetics, development, genetics, basic ecology, population biology and evolution. This course meets the general education laboratory experience requirement. This course is not intended for life science, biology, or pre-professional (medical, dental) majors.

Note: During the first week of classes, enrolled students must attend laboratory and complete orientation. Students must bring their own headphones to this first laboratory meeting.

Headphones are available for purchase in the Student Store.

Note: Lab TBA hours consist of three hours and 10 minutes of open-entry, self-paced laboratory to be completed between the hours of 9:00 a.m. - 4:00 p.m., Monday; 8:30 a.m. - 4:00 p.m., Tuesday, Wednesday and Thursday; 8:30 a.m. - 12:00 p.m., Friday. Enter lab through CFS 91003.

0118	Lec	8:00 am - 9:25 am	M W	OSBORN, N M	CFS 91120
	Lab	3-Hrs, 10 min	TBA	STAFF	CFS 91004
0180	Lec	8:00 am - 9:25 am	T Th	FARRIS, P A	CFS 91120
	Lab	3-Hrs, 10 min	TBA	STAFF	CFS 91004
0181	Lec	8:00 am -11:10 am	Fri	OSBORN, N M	CFS 91120
	Lab	3-Hrs, 10 min	TBA	STAFF	CFS 91004
0182	Lec	9:35 am -11:00 am	M W	PARHAMI-SEREN, B	CFS 91126
	Lab	3-Hrs, 10 min	TBA	STAFF	CFS 91004
0183	Lec	11:10 am -12:35 pm	M W	LOW, T A	CFS 91126
	Lab	3-Hrs, 10 min	TBA	STAFF	CFS 91004
0184	Lec	11:10 am -12:35 pm	T Th	HALEY, E L	CFS 91120
	Lab	3-Hrs, 10 min	TBA	STAFF	CFS 91004
0185	Lec	12:45 pm - 2:10 pm	M W	GUZMAN, W A	CFS 91120
	Lab	3-Hrs, 10 min	TBA	STAFF	CFS 91004
0186	Lec	12:45 pm - 2:10 pm	M W	WELDAY, A C	CFS 91126
	Lab	3-Hrs, 10 min	TBA	STAFF	CFS 91004
0187	Lec	12:45 pm - 2:10 pm	T Th	HALEY, E L	CFS 91120
	Lab	3-Hrs, 10 min	TBA	STAFF	CFS 91004
0214	Lec	2:20 pm - 3:45 pm	T Th	GUZMAN, W A	CFS 91120
	Lab	3-Hrs, 10 min	TBA	STAFF	CFS 91004

Evening Classes

5066	Lec	6:00 pm - 9:10 pm	W	AGADJANIAN, H	CFS 91120
	Lab	6:00 pm - 9:10 pm	T	AGADJANIAN, H	CFS 91001
5067	Lec	6:00 pm - 9:10 pm	W	AGADJANIAN, H	CFS 91120
	Lab	6:00 pm - 9:10 pm	T	NOTARI, K H	CFS 91004
5091	Lec	6:00 pm - 9:10 pm	Th	NG, V L	CFS 91120
	Lab	6:00 pm - 9:10 pm	W	NG, V L	CFS 91004
5092	Lec	6:00 pm - 9:10 pm	Th	NG, V L	CFS 91120
	Lab	6:00 pm - 9:10 pm	W	DIDDEN, C D	CFS 91001

BIOLOGY 6—GENERAL BIOLOGY I (UC:CSU) - 5 UNITS

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

Prerequisite or Corequisite: Chemistry 101.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0188	Lec	9:35 am -11:00 am	T Th	BEAVERS, J B	CFS 91104
	Lab	9:30 am -12:40 pm	M W	BEAVERS, J B	CFS 92009

BIOLOGY 7—GENERAL BIOLOGY II (UC:CSU) - 5 UNITS

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

Prerequisite or Corequisite: Chemistry 101.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

Note: Students may enroll in Biology 7 before taking Biology 6.

Note: This class meets off campus several times during the semester.

8101	Lec	9:35 am -11:00 am	M W	DEVANEY, S C	CFS 91120
	Lab	9:30 am -12:40 pm	T Th	DEVANEY, S C	CFS 92009
8102	Lec	9:35 am -11:00 am	M W	DEVANEY, S C	CFS 91120
	Lab	1:20 pm - 4:30 pm	T Th	DEVANEY, S C	CFS 92009

BIOLOGY 10—NATURAL HISTORY I (UC:CSU) - 4 UNITS

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

Note: This course is equivalent to Biology 3 as a graduation requirement, but does not serve as a prerequisite for Anatomy, Physiology, or Microbiology.

Note: This class meets off campus several times during the semester.

0189	Lec	9:35 am -11:00 am	M W	FARRIS, P A	CFS 91008
	Lab	9:35 am -12:45 pm	Fri	FARRIS, P A	CFS 91008

BIOLOGY 11A—NATURAL HISTORY II (UC:CSU) - 1 UNIT

(CSU GE AREA B3 UPON COMPLETION OF BIOLOGY 11 A, B, & C. • IGETC AREA 5C UPON COMPLETION OF BIOLOGY 11 A, B, & C.)

*UC transferable only if all three modules of Biology 11 A, B & C are completed.

Note: This course is taught in one unit modules. No credit for repeated modules. This is a non-traditional course for which special rules apply as to attendance and grading.

Topic: ISLAND ECOLOGY--KELP FORESTS OF CATALINA ISLAND.

This course in community ecology examines the Macrocystis (kelp) forest communities of Santa Catalina Island. Studies include the principles of community ecology and community analysis, the biology of kelp, and the identification and biology of the algal, invertebrate and fish assemblage that form the communities. An emphasis is placed on understanding the role that biological interactions play in determining the community structure and organization. This course is taught in 1 unit modules. One class meeting on campus is followed by a snorkeling observation of the kelp forest community on Santa Catalina Island.

Note: This course is offered on a pass/no-pass basis only. Students do not have the option of receiving letter grades.

Note: This class consists of an on-campus lecture and laboratory in CFS 91008 on Sunday, May 4, from 10:00 a.m. to 2:30 p.m.

On Sunday, May 18, there will be an all day snorkeling trip to Catalina Island. For information on boat transportation, accommodations, snorkeling gear, wetsuits, etc., consult the website www.pcmsusa.org - Biology 11A link. Contact Dr. R. Wells for further information at pcmsusa@hotmail.com (best) or (818) 710-4285.

See www.pcmsusa.org website for course description and more information.

8281	5-Hrs, 50 min	TBA	WELLS, R A	CFS 91008
(3 Week Class - Starts 5/4/2014, Ends 5/18/2014)				

BIOLOGY 11C—NATURAL HISTORY II (UC:CSU) - 1 UNIT

(CSU GE AREA B3 UPON COMPLETION OF BIOLOGY 11 A, B, & C. • IGETC AREA 5C UPON COMPLETION OF BIOLOGY 11 A, B, & C.)

*UC transferable only if all three modules of Biology 11 A, B & C are completed.

Note: This course is taught in one unit modules. No credit for repeated modules. This is a non-traditional course for which special rules apply as to attendance and grading.

Topic: MARINE ECOLOGY--THE BIOLOGY OF THE MARINE WETLAND ENVIRONMENT OF THE PUNTA BANDA, BAJA CALIFORNIA, MEXICO.

This course in marine biology examines the wetlands communities of the Estero de Punta Banda region of Baja California, Mexico. Studies include the principles of community ecology and community analysis, and the identification and biology of the algal, invertebrate, fish and bird assemblage that form the communities. An emphasis is placed on the morphological and physiological adaptations of wetlands plants and invertebrates, the feeding and behavioral adaptations of wetlands birds, and on understanding the role that biological interactions play in determining the community structure and organization. The effects of human activity on changes in the wetlands communities of Baja California with respect to economic and political forcing functions, along with cultural concomitants are examined. This course is taught in 1 unit modules. One class meeting on campus is followed by a two day field study in the Estero de Punta Banda region of Baja California, Mexico.

Note: This course is offered on a pass/no-pass basis only. Students do not have the option of receiving letter grades.

Note: This class consists of on-campus lecture and laboratory in CFS 91008 on Sunday, March 23, from 10:00 a.m. to 2:30 p.m.

A two-day field trip to Punta Banda, B.C., Mexico (just south of Ensenada), will be led by the instructor on Saturday and Sunday, March 29 & 30, but students will be expected to arrive at the accommodation in Mexico on Friday night, March 28.

Questions regarding transportation and housing should be addressed to the instructor. Contact Dr. R. Wells at CFS 91073 or by telephone at 710-4285. E-mail: pcmsusa@hotmail.com (best).

Note: Passports are required for travel. Information on obtaining passports, including web links, and other course information is available on the Marine Science website - www.pcmsusa.org.

Course dates are subject to change due to weather and travel conditions.

See website for course description and more information - www.pcmsusa.org.

0190	Lab	17-Hrs, 50 min	TBA	WELLS, R A	CFS 91008
(2 Week Class - Starts 3/23/2014, Ends 3/30/2014)					

BIOLOGY 110—GENERAL BIOLOGY - GENETIC ANALYSIS AND BIOTECHNOLOGY (UC:CSU) - 4 UNITS

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

Prerequisite: Biology 6.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0191	Lec	11:10 am -12:15 pm	T Th	BEAVERS, J B	CFS 91104
	Lab	2:00 pm - 5:10 pm	M W	BEAVERS, J B	CFS 92009

BIOLOGY 121—LECTURES IN MARINE BIOLOGY (UC:CSU) - 3 UNITS

(CSU GE AREA B2 • IGETC AREA 5B)

Note: Oceanography 1 is not a prerequisite for Biology 121.

Note: Students interested in earning laboratory credits are encouraged to enroll concurrently in Biology 122.

0367	Lec	11:10 am -12:35 pm	M W	WELLS, R A	CFS 91120
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0378	Lec	11:10 am -12:35 pm	T Th	WELLS, R A	CFS 91008
This is an honors class. Enrollment is limited to Honors Program students.					

BIOLOGY 122—MARINE BIOLOGY LABORATORY (UC:CSU) - 2 UNITS**(CSU GE AREA B3 • IGETC AREA 5C)****Prerequisite:** Biology 121, or concurrent enrollment in Biology 121.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

Note: Lab hours (that extend into Wednesday evening, precluding students from enrolling in an evening class) include field studies of rocky shores, wetlands, kelp beds, fisheries, and two weekend oceanographic cruises (dates to be arranged).

Additional field courses in marine biology are listed as Biology 11A, 11C, and Biology 123.

0415 Lab 1:00 pm - 5:15 pm W WELLS, R A CFS 91008

BIOLOGY 123—INTRODUCTION TO MARINE BIOLOGY (UC:CSU) - 3 UNITS**(CSU GE AREA B2 + B3 • IGETC AREA 5B+5C)**

International Education Program: Biology of the Sea of Cortez (Gulf of California) in Bahia de los Angeles, Baja Mexico.

Note: Offered Summer 2014 through the International Education Program.

Class will be conducted at the Marine Station, Estacion del Mar de Cortez, in the town of Bahia de los Angeles in the central Gulf of California. Class activities include intertidal observation, snorkeling, and small boat trips to nearby islands.

Note: Enrollment by add card only.

Contact Dr. Raymond Wells by e-mail at pcmsusa@hotmail.com or during the spring and fall semesters at 710-4285.See the website for course description and more information - www.pcmsusa.org.**BIOLOGY 185—DIRECTED STUDY - BIOLOGY (CSU) - 1 UNIT**

Allows students to pursue Directed Study in Biology on a contract basis under the direction of a supervising instructor.

Note: Enrollment by add card only. Contact Dr. Raymond Wells at pcmsusa@hotmail.com or by telephone at (818) 710-4285.

8282 1-Hr, 5 min TBA WELLS, R A CFS 91008

BROADCASTING

Media Arts Department Chair: Jill Connelly.

Phone: 710-4235. Office: Village 8100. E-mail: conneljp@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 your 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.

BROADCASTING 1—FUNDAMENTALS OF RADIO AND TELEVISION BROADCASTING (UC:CSU) - 3 UNITS**(CSU GE AREA D • IGETC AREA 4)**

Advisory: Completion of Journalism 100 and 101.

0192 8:35 am -11:45 am Fri BROOK, V M BUS 3200

0286 11:10 am -12:35 pm M W FAVRE, J J BUS 3200

BROADCASTING 10—RADIO PROGRAMMING AND PRODUCTION (CSU) - 3 UNITS

8076 Lec 12:45 pm - 2:50 pm T FAVRE, J J VLGE 8300

Lab 12:45 pm - 3:55 pm Th FAVRE, J J VLGE 8300

BROADCASTING 185—DIRECTED STUDY - BROADCASTING (CSU) - 1 UNIT

Allows student to pursue Directed Study in Broadcasting on a contract basis under the direction of the supervising instructor.

Note: Enrollment by add card only.

8077 1-Hr, 5 min TBA FAVRE, J J VLGE 8300

BROADCASTING 285—DIRECTED STUDY - BROADCASTING (CSU) - 2 UNITS

Allows student to pursue Directed Study in Broadcasting on a contract basis under the direction of the supervising instructor.

Note: Enrollment by add card only.

8078 2-Hrs, 5 min TBA FAVRE, J J VLGE 8300

BROADCASTING 385—DIRECTED STUDY - BROADCASTING (CSU) - 3 UNITS

Allows student to pursue Directed Study in Broadcasting on a contract basis under the direction of the supervising instructor.

Note: Enrollment by add card only.

8079 3-Hrs, 10 min TBA FAVRE, J J VLGE 8300

BUSINESS

Business Administration Department Chair: David Braun.

Phone: 719-6479. Office: BUS 3213-E.

Faculty Advisor: David Braun.

BUSINESS 1—INTRODUCTION TO BUSINESS (UC:CSU) - 3 UNITS

Designed to introduce or review the basic areas of business. This is a survey course. Topics covered include: Accounting, International Business, Finance, Marketing, Management, Business Law, Business Organization, and Careers.

0172 8:00 am - 9:25 am M W BRAUN, D S BUS 3218

0173 8:00 am - 9:25 am T Th WANG, C P BUS 3217

0193 9:00 am -12:10 pm Fri PAIK, R BUS 3204

0194	9:35 am -11:00 am	M W	SKIDMORE, R D	BUS 3218
0195	9:35 am -11:00 am	T Th	KARAMIAN, M	VLGE 8112
0196	11:10 am -12:35 pm	T Th	KARAMIAN, M	BUS 3217
7649	1:00 pm - 2:50 pm	M Th	KARAMIAN, M	BUS 3204
(15 Week Class - Starts 2/10/2014, Ends 5/31/2014)				

0914	3-Hrs, 10 min	TBA	SKIDMORE, R D	INTERNET
This online course requires the learner to complete all course work and class attendance online in a virtual course room. Each learner is required to have a valid email address on file with the college/district. Enrollment is limited to 40 learners. Visit the instructor's web site at: http://faculty.piercecollege.edu/Rskidmore/ for more course information.				

0915	3-Hrs, 10 min	TBA	SKIDMORE, R D	INTERNET
This online course requires the learner to complete all course work and class attendance online in a virtual course room. Each learner is required to have a valid email address on file with the college/district. Enrollment is limited to 40 learners. Visit the instructor's web site at: http://faculty.piercecollege.edu/Rskidmore/ for more course information.				

Evening Classes

3015	7:00 pm -10:10 pm	T	SKIDMORE, R D	BUS 3208
3186	7:00 pm -10:10 pm	W	DORSEY, N R	BUS 3217
3017	7:00 pm -10:10 pm	Th	SKIDMORE, R D	BUS 3208

BUSINESS 10—FUNDAMENTALS OF TAX RETURN PREPARATION - 3 UNITS

Business 10 is a course in which students learn to prepare federal and state income tax returns. This course is sponsored by the Internal Revenue Service and the California Franchise Tax Board and is open to all students.

NOTE: This class has an early Spring semester start and will begin on Saturday, January 18 in the Business Education Building, room 3218.

The class will continue the next two Saturdays, January 25 and February 1. Each Saturday will be a full day from 9:00 am to 5:00 pm.

After the first three Saturdays students will continue to attend on Saturday mornings from 9 am-12:10 pm. The last Saturday morning class will be on April 5.

The class is offered on a pass/no pass basis only. Students do not have the option of receiving a letter grade.

0891	9:00 am - 1:35 pm	Sat	CHAWAREEWONG, N	BUS 3218
(11 Week Class - Starts 1/18/2014, Ends 4/5/2014)				

BUSINESS – BUSINESS LAW

Business Administration Department Chair: David Braun.

Phone: 719-6479. Office: BUS 3213-E.

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

0197	8:00 am - 9:25 am	T Th	NASSER, D M	BUS 3204
0198	9:35 am -11:00 am	M W	AHRENS, S R	BUS 3201
0199	9:35 am -11:00 am	T Th	AHRENS, S R	BUS 3217
0200	11:10 am -12:35 pm	M W	AHRENS, S R	BUS 3217
7650	1:00 pm - 2:50 pm	M Th	WATERSTONE, S I	BUS 3205
(15 Week Class - Starts 2/10/2014, Ends 5/31/2014)				

Evening Classes

3051	4:00 pm - 5:25 pm	T Th	DORSEY, N R	BUS 3206
3052	5:20 pm - 6:45 pm	M W	WATERSTONE, S I	BUS 3204
3053	7:00 pm -10:10 pm	M	PANOSSIAN, J R	CFS 91125
3281	7:00 pm -10:10 pm	T	KOLB, J E	BUS 3204
3282	7:00 pm -10:10 pm	Th	ULLOA, A B	BUS 3206

Off Campus Classes - Open to All Students

(See Off Campus Offerings pages for additional location and calendar information)

6591	3:45 pm - 5:50 pm	T Th	LOPEZ, V S	KENNEDY
(13 Week Class - Starts 2/11/2014, Ends 5/17/2014)				

BUSINESS - COMMUNICATIONS

See course listings under [COMPUTER APPLICATIONS AND OFFICE TECHNOLOGIES](#).

BUSINESS - FINANCE

Business Administration Department Chair: David Braun.

Phone: 719-6479. Office: BUS 3213-D.

Faculty Advisor: David Braun.

FINANCE 1—PRINCIPLES OF FINANCE (CSU) - 3 UNITS

Evening Classes

3054 7:00 pm -10:10 pm Th ZAND, S BUS 3201

FINANCE 2—INVESTMENTS (CSU) - 3 UNITS

This class covers a broad range of investments with emphasis on the stock market.

0201 9:35 am -11:00 am M W BRAUN, D S BUS 3217

Evening Classes

3055 7:00 pm -10:10 pm M CLEBANOFF, G I BUS 3201

FINANCE 8—PERSONAL FINANCE AND INVESTMENTS (CSU) - 3 UNITS

This class will substitute for Finance 1 and will cover a broad range of financial matters relevant to the individual.

0202 9:35 am -11:00 am T Th DARUTY, K J BUS 3218

Evening Classes

3056 7:00 pm -10:10 pm T LEWIS, R D BUS 3218

BUSINESS - INSURANCE

Business Administration Department Chair: David Braun.

Phone: 719-6479. Office: BUS 3213-D.

Faculty Advisor: David Braun.

INSURANCE 101—PRINCIPLES OF PROPERTY AND LIABILITY INSURANCE - 3 UNITS**Evening Classes**

3057 7:00 pm -10:10 pm T ZAND, S BUS 3201

BUSINESS - INTERNATIONAL BUSINESS

Business Administration Department Chair: David Braun.

Phone: 719-6479. Office: BUS 3213-D

INTERNATIONAL BUSINESS 1—INTERNATIONAL TRADE (CSU) - 3 UNITS

0203 9:35 am -11:00 am M W KARAMIAN, M [VLGE 8345](#)

INTERNATIONAL BUSINESS 6—INTERNATIONAL MARKETING I (CSU) - 3 UNITS**Evening Classes**

3058 7:00 pm -10:10 pm M ZACHARIA, R BUS 3218

INTERNATIONAL BUSINESS 18—BASICS OF EXPORTING - 1 UNIT**Evening Classes**

3059 7:00 pm - 8:05 pm Th CARUANA, J A BUS 3218

INTERNATIONAL BUSINESS 19—BASICS OF IMPORTING - 1 UNIT**Evening Classes**

3287 8:10 pm - 9:15 pm Th CARUANA, J A BUS 3218

BUSINESS - MANAGEMENT

Business Administration Department Chair: David Braun.

Phone: 719-6479. Office: BUS 3213-D

Faculty Advisor: David Braun.

MANAGEMENT 2—ORGANIZATION AND MANAGEMENT THEORY (CSU) - 3 UNITS**Evening Classes**

3060 7:00 pm -10:10 pm M FUJITANI, D S BUS 3217

MANAGEMENT 13—SMALL BUSINESS ENTREPRENEURSHIP (CSU) - 3 UNITS

(Introduction to Entrepreneurship)

Evening Classes

3061 7:00 pm -10:10 pm W KRAUS, L BUS 3204

BUSINESS - MARKETING

Business Administration Department Chair: David Braun.

Phone: 719-6479. Office: BUS 3213-D.

Faculty Advisor: David Braun.

MARKETING 1—PRINCIPLES OF SELLING (CSU) - 3 UNITS

0205 11:10 am -12:35 pm M W KARAMIAN, M BUS 3218

Evening Classes

3062 7:00 pm -10:10 pm T KARAMIAN, M BUS 3206

MARKETING 21—PRINCIPLES OF MARKETING (CSU) - 3 UNITS**Evening Classes**

3063 7:00 pm -10:10 pm W BRAUN, D S BUS 3218

BUSINESS - SUPERVISION

Business Administration Department Chair: David Braun.

Phone: 719-6479. Office: BUS 3213-D

Faculty Advisor: David Braun.

SUPERVISION 1—ELEMENTS OF SUPERVISION (CSU) - 3 UNITS**Evening Classes**

3064 7:00 pm -10:10 pm Th WANG, C P BUS 3204

CHEMISTRY

Chemistry Department Chair: Isidore Goodman.

Phone: 719-6464. Office: CFS 91041. E-mail: goodmaii@piercollege.edu

Faculty Advisor: Isidore Goodman.

English Proficiency Requirement

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.

8051	Lec	9:35 am -11:00 am	T Th	HAMMON, S B	CFS 91125
	Lab	11:30 am - 1:35 pm	M W	RAUDA, I E	CFS 92021
8052	Lec	9:35 am -11:00 am	T Th	HAMMON, S B	CFS 91125
	Lab	11:30 am - 1:35 pm	T Th	HAMMON, S B	CFS 92021
8086	Lab	8:55 am -11:00 am	T Th	OGAR, G W	CFS 92021
	Lec	8:00 am -11:10 am	Sat	OGAR, G W	CFS 91126
8087	Lec	8:00 am -11:10 am	Sat	OGAR, G W	CFS 91126
	Lab	12:05 pm - 4:20 pm	Sat	OGAR, G W	CFS 92021

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.

8096	Lec	8:00 am - 9:25 am	M W	BAZARGAN, M	CFS 91125
	Lab	9:45 am -10:50 am	M	BAZARGAN, M	CFS 92026
	Lab	12:45 pm - 3:50 pm	Th	BAZARGAN, M	CFS 92020
8097	Lec	8:00 am - 9:25 am	M W	BAZARGAN, M	CFS 91125
	Lab	11:10 am -12:15 pm	M	BAZARGAN, M	CFS 92026
	Lab	10:15 am - 1:20 pm	W	BAZARGAN, M	CFS 92020
8111	Lec	8:00 am -11:10 am	Fri	WALKER WAUGH,	CFS 91125
	Lab	11:55 am - 1:00 pm	Fri	WALKER WAUGH,	CFS 91125
	Lab	6:55 am -10:00 am	W	SEHATI, S	CFS 92020
8112	Lec	8:00 am -11:10 am	Fri	WALKER WAUGH,	CFS 91125
	Lab	8:00 am - 9:05 am	Sat	WALKER WAUGH,	CFS 92026
	Lab	9:15 am -12:20 pm	Sat	WALKER WAUGH,	CFS 92020
8181	Lec	8:00 am -11:10 am	Sat	SEHATI, S	CFS 91125
	Lab	12:00 pm - 1:05 pm	Sat	SEHATI, S	CFS 92026
	Lab	1:15 pm - 4:20 pm	Sat	SEHATI, S	CFS 92020
8182	Lec	8:00 am -11:10 am	Sat	SEHATI, S	CFS 91125
	Lab	5:00 pm - 6:05 pm	M	SEHATI, S	CFS 92026
	Lab	6:15 pm - 9:20 pm	M	SEHATI, S	CFS 92020
8231	Lec	9:35 am -11:00 am	M W	GOODMAN, I I	CFS 91125
	Lab	9:35 am -10:40 am	T	GOODMAN, I I	CFS 92026

	Lab	11:00 am - 2:05 pm	T	SOLOFF, L B	CFS 92020
8232	Lec	9:35 am -11:00 am	M W	GOODMAN, I I	CFS 91125
	Lab	9:35 am -10:40 am	Th	GOODMAN, I I	CFS 92026
	Lab	1:30 pm - 4:35 pm	W	SOLOFF, L B	CFS 92020
8236	Lec	8:00 am - 9:25 am	T Th	VON HUNGEN, K	CFS 91125
	Lab	10:50 am -11:55 am	T	VON HUNGEN, K	CFS 92026
	Lab	8:00 am -11:05 am	M	VON HUNGEN, K	CFS 92020
8237	Lec	8:00 am - 9:25 am	T Th	VON HUNGEN, K	CFS 91125
	Lab	10:50 am -11:55 am	Th	VON HUNGEN, K	CFS 92026
	Lab	5:00 pm - 8:05 pm	W	BALAKIN, A G	CFS 92020

Evening Classes

5106	Lec	5:30 pm - 6:55 pm	M W	ORZECZOWSKA, G	CFS 91125
	Lab	7:05 pm - 8:10 pm	M	ORZECZOWSKA, G	CFS 92026
	Lab	5:30 pm - 8:35 pm	T	STANTON, G	CFS 92020
5107	Lec	5:30 pm - 6:55 pm	M W	ORZECZOWSKA, G	CFS 91125
	Lab	7:05 pm - 8:10 pm	W	ORZECZOWSKA, G	CFS 92026
	Lab	5:30 pm - 8:35 pm	Th	STANTON, G	CFS 92020

CHEMISTRY 101 READINESS TEST

It is recommended that all students planning to enroll in Chemistry 101 as their first chemistry course at Pierce College take the Chemistry 101 Readiness Test at the Assessment Center located in the Student Services Building. Contact the Assessment Center at (818) 719-6499 for an appointment and an information sheet. Prerequisite courses or placement results taken at other accredited colleges or universities must be presented to the Counseling Office to be substituted for the Pierce Chemistry 101 Readiness Test.

Results from the test are intended to assist students in enrolling in the class where they are most likely to succeed. Upon completing the test, students are advised of their placement and given their authorization to enroll. Students must pass the test within one year of when they register to enroll in Chemistry 101. A student who passes the test may take the exam more than once to maintain this recency requirement, but a student who fails may not repeat the test. Students who wish to challenge the recommendation of the readiness test should consult the Chemistry Department Advisor, Dr. Izzy Goodman, at (818) 719-6464 or goodmai@piercecollege.edu. The prerequisites for Chemistry 101 are not waived on the basis of any assessment test scores.

SPRING 2014 SCHEDULE

Wednesday,	November 6, 2013	@ 5:00 p.m.
Thursday,	November 7, 2013	@ 12:00 noon
Monday,	January 27, 2014	@ 12:00 noon
Tuesday,	January 28, 2014	@ 5:00 p.m.

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.

8296	Lec	2:30 pm - 3:55 pm	T Th	OGAR, G W	CFS 91125
	Lab	10:00 am -12:05 pm	W	OGAR, G W	CFS 92026
	Lab	12:45 pm - 5:00 pm	W	BAKSHANDEH, S H	CFS 92011
8297	Lec	2:30 pm - 3:55 pm	T Th	OGAR, G W	CFS 91125
	Lab	12:30 pm - 2:35 pm	M	OGAR, G W	CFS 92026
	Lab	8:00 am -12:15 pm	T	STANTON, G	CFS 92011
8306	Lec	11:10 am -12:35 pm	T Th	BAKSHANDEH, S H	CFS 91125
	Lab	3:25 pm - 4:30 pm	T Th	BAKSHANDEH, S H	CFS 92026
	Lab	9:45 am - 1:50 pm	M	HAMMON, S B	CFS 92011
8307	Lec	11:10 am -12:35 pm	T Th	BAKSHANDEH, S H	CFS 91125
	Lab	2:10 pm - 3:15 pm	T Th	BAKSHANDEH, S H	CFS 92026
	Lab	8:00 am -12:05 pm	W	OXYZOULOU, A	CFS 92011

Evening Classes

5121	Lec	5:30 pm - 6:55 pm	T Th	LABADZHYAN, G	CFS 91125
	Lab	7:00 pm - 9:05 pm	T	LABADZHYAN, G	CFS 92026
	Lab	5:30 pm - 9:45 pm	W	HARVEY, S M	CFS 92011
5122	Lec	5:30 pm - 6:55 pm	T Th	LABADZHYAN, G	CFS 91125
	Lab	7:00 pm - 9:05 pm	Th	LABADZHYAN, G	CFS 92026
	Lab	4:00 pm - 8:15 pm	M	HARVEY, S M	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.

8136	Lec	12:45 pm - 2:10 pm	W	OGAR, G W	CFS 91125	
	And	12:45 pm - 2:10 pm	Fri	OGAR, G W	CFS 91126	
	Lab	2:45 pm - 3:50 pm	W	OGAR, G W	CFS 91125	
	Lab	2:45 pm - 3:50 pm	Fri	OGAR, G W	CFS 91126	
	Lab	2:00 pm - 6:05 pm	T	NGUYEN, J V	CFS 92021	
8137	Lec	12:45 pm - 2:10 pm	W	OGAR, G W	CFS 91125	
	And	12:45 pm - 2:10 pm	Fri	OGAR, G W	CFS 91126	
	Lab	3:55 pm - 5:00 pm	W F	OGAR, G W	CFS 92026	
	Lab	5:00 pm - 9:05 pm	M	SOLOFF, L B	CFS 92021	
8191	Lec	11:10 am -12:35 pm	M W	HARVEY, S M	CFS 91125	
	Lab	12:55 pm - 2:00 pm	T Th	HARVEY, S M	CFS 92026	
	Lab	2:30 pm - 6:35 pm	Th	HARVEY, S M	CFS 92021	
8192	Lec	11:10 am -12:35 pm	M W	HARVEY, S M	CFS 91125	
	Lab	1:25 pm - 3:30 pm	W	HARVEY, S M	CFS 92026	
	Lab	10:00 am - 2:15 pm	Fri	HARVEY, S M	CFS 92021	
8193	Lec	11:10 am -12:35 pm	M W	HARVEY, S M	CFS 91125	(ADDED)
	Lab	2:25 pm - 4:30 pm	Fri	HARVEY, S M	CFS 92026	
	Lab	10:00 am - 2:15 pm	Fri	HARVEY, S M	CFS 92021	

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.

8311	Lec	8:00 am - 9:25 am	W F	MEYER JOINER, C	CFS 91126	
	Lab	9:30 am -10:35 am	F	MEYER JOINER, C	CFS 92026	
	Lab	7:00 am -12:15 pm	M	MEYER JOINER, C	CFS 92022	
8312	Lec	8:00 am - 9:25 am	W F	MEYER JOINER, C	CFS 91126	
	Lab	10:40 am -11:45 am	F	MEYER JOINER, C	CFS 92026	
	Lab	12:45 pm - 6:00 pm	Fri	MEYER JOINER, C	CFS 92022	

CHEMISTRY 212—ORGANIC CHEMISTRY FOR SCIENCE MAJORS II (UC:CSU) - 5 UNITS**(CSU GE AREA B1 + B3 • IGETC AREA 5A + 5C)****Prerequisite:** Chemistry 211 or its equivalent with a grade of "C" or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

8261	Lec	8:00 am - 9:25 am	T Th	OXYZOULOU, A	CFS 91126	(ADDED)
	Lab	1:00 pm - 2:05 pm	T	OXYZOULOU, A	CFS 92022	
	Lab	2:10 pm - 7:25 pm	T	OXYZOULOU, A	CFS 92022	
8262	Lec	8:00 am - 9:25 am	T Th	OXYZOULOU, A	CFS 91126	(ADDED)
	Lab	1:00 pm - 2:05 pm	W	OXYZOULOU, A	CFS 92022	
	Lab	2:10 pm - 7:25 pm	W	OXYZOULOU, A	CFS 92022	
8316	Lec	8:00 am - 9:25 am	T Th	OXYZOULOU, A	CFS 91126	(CANCELLED)
	Lab	1:00 pm - 2:05 pm	M	OXYZOULOU, A	CFS 92022	
	Lab	3:30 pm - 8:45 pm	M	OXYZOULOU, A	CFS 92022	
8317	Lec	8:00 am - 9:25 am	T Th	OXYZOULOU, A	CFS 91126	(CANCELLED)
	Lab	1:00 pm - 2:05 pm	W	OXYZOULOU, A	CFS 92022	
	Lab	3:30 pm - 8:45 pm	W	OXYZOULOU, A	CFS 92022	

CHEMISTRY 221—BIOCHEMISTRY FOR SCIENCE MAJORS (UC:CSU) - 5 UNITS**(CSU GE AREA B1 + B3 • IGETC AREA 5A + 5C)****Prerequisite:** Chemistry 211 or equivalent with a grade of "C" or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0557	Lec	7:15 am - 8:40 am	T Th	SEHATI, S	CFS 92026	
	Lab	8:40 am - 9:25 am	T Th	SEHATI, S	CFS 92026	
	Lab	12:40 pm - 5:30 pm	Th	GOODMAN, I I	CFS 92022	

CHICANO STUDIES

Political Science/Economics/Criminal Justice Department Chair: Kathy Oborn.

Phone: 710-2587. Office: Library Room 1.

CHICANO STUDIES 2—THE MEXICAN-AMERICAN IN CONTEMPORARY SOCIETY (UC:CSU) - 3 UNITS**(CSU GE AREA D • IGETC AREA 4)**

0300		9:35 am -11:00 am	M W	SANDOVAL, T L	VLGE 8330	
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CHICANO STUDIES 20—THE MEXICAN-AMERICAN IN CALIFORNIA (UC:CSU) - 3 UNITS**(CSU GE AREA D • IGETC AREA 4)**

Evening Classes

3418 7:00 pm -10:10 pm T ROVERO-HERRERA, A VLGE 8406

CHICANO STUDIES 80—CHICANO POLITICS (UC:CSU) - 3 UNITS**(CSU GE AREA D • IGETC AREA 4)**

Students examine U.S. history and political issues relevant to the Chicano community; the strategies of Chicano political activism in the United States; social change movements, issues, and problems that are relevant to the Chicano Community.

0904	3-Hrs, 10 min	TBA	FERNANDEZ, A J	INTERNET
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Online class. Class preview at www.professorfernandez.com. Class is completely online. Enrolled students must send an email during the first week of the semester to the instructor for important information. A few students can add by sending an email to the instructor on the FIRST DAY of the semester at info@professorfernandez.com.

CHILD DEVELOPMENT

Child Development Department Chair: Joleen Voss-Rodriguez.

Phone: 719-6402. Office: CDAD 6204.

E-mail: vossrodj@piercecollege.edu.

CHILD DEVELOPMENT 1—CHILD GROWTH AND DEVELOPMENT (UC:CSU) - 3 UNITS**(CSU GE AREA D • IGETC AREA 4)**

0212	8:00 am - 9:25 am	M W	LONGMORE, S E	CDAD 6401
0213	8:00 am - 9:25 am	T Th	LONGMORE, S E	CDAD 6401
0215	9:35 am -11:00 am	M W	LONGMORE, S E	CDAD 6401
0216	9:35 am -11:00 am	T Th	LONGMORE, S E	CDAD 6401
0808	12:45 pm - 2:10 pm	T Th	LONGMORE, S E	CDAD 6401

7642	1:00 pm - 2:35 pm	W F	COHEN, S	VLGE 8405
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(15 Week Class - Starts 2/12/2014, Ends 5/31/2014)

0954	3-Hrs, 10 min	TBA	BASS KEER, W	INTERNET	(ADDED)
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This is a distance education online class. No on-campus meetings required. Each student is required to have a valid e-mail address on file with the college/district. On the first day of classes log onto <http://moodle.piercecollege.edu/>. Students interested in adding this class must email the instructor from their @student.laccd.edu account to bassw@piercecollege.edu within the first three days of the semester. Students will be added in the order that their email is received. No students can be added until the semester has started.

Evening Classes

3050	7:00 pm -10:10 pm	M	ENRIQUEZ, C G	BEH 1301
3067	7:00 pm -10:10 pm	T	CHRISTIANSEN, H	BEH 1311
3072	7:00 pm -10:10 pm	W	DEUTSCH, D	BEH 1305
3073	7:00 pm -10:10 pm	Th	GLUCKSMAN, A L	BEH 1300

Off Campus Classes - Open to All Students

(See Off Campus Offerings pages for additional location and calendar information)

9561	3:30 pm - 7:35 pm	W	VENTIMIGLIA, M I	BIRM HS	(ADDED)
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(13 Week Class - Starts 2/12/2014, Ends 5/17/2014)

6552	3:30 pm - 5:35 pm	M W	CHRISTIANSEN, H	CLEVELAND
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(13 Week Class - Starts 2/10/2014, Ends 5/17/2014)

6556	3:30 pm - 5:35 pm	M W	PAZ-DUROCHER, E	DAN PEARL
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(13 Week Class - Starts 2/10/2014, Ends 5/17/2014)

6561	6:00 pm -10:05 pm	W	DOELITZSCH, P A	EL CAMINO
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(13 Week Class - Starts 2/12/2014, Ends 5/17/2014)

6582	4:00 pm - 6:05 pm	T Th	DEUTSCH, D	GRANADA
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(13 Week Class - Starts 2/11/2014, Ends 5/17/2014)

6601	3:30 pm - 5:35 pm	M W	GRATTIDGE, S Z	MONROE HS
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(13 Week Class - Starts 2/10/2014, Ends 5/17/2014)

6611	3:30 pm - 5:35 pm	T Th	GRATTIDGE, S Z	NRTHRDGE
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(13 Week Class - Starts 2/11/2014, Ends 5/17/2014)

6631	3:30 pm - 5:35 pm	T Th	BARNES, D L	TAFT HS
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(13 Week Class - Starts 2/11/2014, Ends 5/17/2014)

CHILD DEVELOPMENT 2—EARLY CHILDHOOD: PRINCIPLES AND PRACTICES (CSU) - 3 UNITS

0204	11:10 am -12:35 pm	M W	DRELEN, T D	CDAD 6401
0217	11:10 am -12:35 pm	T Th	SNOW, L S	CDAD 6401
0218	12:45 pm - 2:10 pm	M W	DRELEN, T D	CDAD 6301

Evening Classes

3074	7:00 pm -10:10 pm	W	YATSUYA DIX, M	CDAD 6301
3075	7:00 pm -10:10 pm	Th	RAMIREZ, K W	CDAD 6301

CHILD DEVELOPMENT 3—CREATIVE EXPERIENCES FOR CHILDREN I (CSU) - 3 UNITS

0219	11:10 am -12:35 pm	M W	DOELITZSCH, P A	CDAD 6101
0220	12:45 pm - 2:10 pm	T Th	DOELITZSCH, P A	CDAD 6101

Evening Classes

3080	7:00 pm -10:10 pm	T	REITER VASQUEZ,	CDAD 6101
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CHILD DEVELOPMENT 7—INTRODUCTION TO CURRICULUM IN EARLY CHILDHOOD EDUCATION (CSU) - 3 UNITS

0359	11:10 am -12:35 pm	M W	SNOW, L S	CDAD 6301
0375	12:45 pm - 2:10 pm	T Th	SNOW, L S	CDAD 6301

Evening Classes

3078	7:00 pm -10:10 pm	T	VENTIMIGLIA, M I	CDAD 6301
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CHILD DEVELOPMENT 10—HEALTH, SAFETY AND NUTRITION (CSU) - 3 UNITS

0221	9:35 am -11:00 am	T Th	DOELITZSCH, P A	CDAD 6101
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Evening Classes

3081	7:00 pm -10:10 pm	M	GETSKOW, V A	CDAD 6401
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Off Campus Classes - Open to All Students**(See Off Campus Offerings pages for additional location and calendar information)**

9562	3:15 pm - 7:20 pm	Th	VENTIMIGLIA, M I	CHATSWTH	(ADDED)
(13 Week Class - Starts 2/13/2014, Ends 5/17/2014)					

CHILD DEVELOPMENT 11—CHILD, FAMILY AND COMMUNITY (CSU) - 3 UNITS

This course is part of the General Education **Social Justice Path** option for transfer to **CSUN**. See <http://faculty.piercecollege.edu/gepaths> for further information.

0222	11:10 am -12:35 pm	T Th	DOELITZSCH, P A	CDAD 6101
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Evening Classes

3079	7:00 pm -10:10 pm	M	OLSON, A L	CDAD 6101
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CHILD DEVELOPMENT 22—PRACTICUM IN CHILD DEVELOPMENT I (CSU) - 4 UNITS**Prerequisites:** Child Development 1, 2, 3, and 4 or 7.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

Advisory: English 28.

Supervised practicum experience in an early childhood setting. The student will relate all previous theory courses to the practical application in the classroom. Students are assigned to a practicum site under the supervision of a CECMP Mentor Teacher or a master teacher to reinforce theory and to develop teaching techniques by working directly with children and staff.

Note: Students need to have two mornings a week (9:00-12:00 M/W or T/Th) available for practicum placement.

Students will be placed in an approved practicum location by the instructor. Employed students will need to have their work site approved by the instructor. If the site is not approved, students will be placed in an approved location two days per week.

Students must have a TB test to work in a practicum site. Students should go to the Health Center or to their doctor to complete a TB test prior to the first day of class.

0252	Lec 3:00 pm - 5:05 pm	W	VOSS RODRIGUEZ, J	CDAD 6101
	Lab 6-Hrs, 30 min	TBA	VOSS RODRIGUEZ, J	OC

Evening Classes

3083	Lec 6:15 pm - 8:20 pm	M	SNOW, L S	CDC CONF
	Lab 6-Hrs, 30 min	TBA	SNOW, L S	OC
3108	Lec 6:15 pm - 8:20 pm	T	DRELEN, T D	CDC CONF
	Lab 6-Hrs, 30 min	TBA	DRELEN, T D	OC

CHILD DEVELOPMENT 30—INFANT AND TODDLER STUDIES I (CSU) - 3 UNITS**Evening Classes**

3102	7:00 pm -10:10 pm	Th	OLSON, A L	CDAD 6101
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CHILD DEVELOPMENT 31—INFANT AND TODDLER STUDIES II (CSU) - 3 UNITS

0256	11:10 am -12:35 pm	T Th	DRELEN, T D	CDAD 6301
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CHILD DEVELOPMENT 33— INTRODUCTION TO THE REGGIO EMILIA APPROACH (CSU) - 3 UNITS

0819	12:45 pm - 2:10 pm	M W	VOSS RODRIGUEZ, J	CDAD 6101
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CHILD DEVELOPMENT 34—OBSERVING AND RECORDING CHILDREN'S BEHAVIOR (CSU) - 3 UNITS**Evening Classes**

3076	7:00 pm -10:10 pm	M	REED, C L	CDAD 6301
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CHILD DEVELOPMENT 38—ADMINISTRATION & SUPERVISION OF EARLY CHILDHOOD PROGRAMS I (CSU) - 3 UNITS**Evening Classes**

3071	7:00 pm -10:10 pm	Th	CHRISTIANSEN, H	CDAD 6401
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CHILD DEVELOPMENT 42—TEACHING IN A DIVERSE SOCIETY (CSU) - 3 UNITS

This course is part of the General Education **Social Justice Path** option for transfer to **CSUN**. See <http://faculty.piercecollege.edu/gepaths> for further information.

0223 9:35 am -11:00 am M W RIDING, D G CDAD 6301

Evening Classes

3077 7:00 pm -10:10 pm W OLSON, A L CDAD 6101

CHILD DEVELOPMENT 44—EARLY INTERVENTION FOR CHILDREN WITH SPECIAL NEEDS (CSU) - 3 UNITS

0292 9:35 am -11:00 am M W DOELITZSCH, P A CDAD 6101

CHILD DEVELOPMENT 45—PROGRAMS FOR CHILDREN WITH SPECIAL NEEDS (CSU) - 3 UNITS**Evening Classes**

3085 7:00 pm -10:10 pm T ENRIQUEZ, C G CDAD 6401

CHILD DEVELOPMENT 65—ADULT SUPERVISION/EARLY CHILDHOOD MENTORING (CSU) - 2 UNITS**Evening Classes**

3070 7:00 pm - 9:05 pm W SNOW, L S CDAD 6401

CHILD DEVELOPMENT 172— INTRODUCTION TO CAREERS IN CHILD DEVELOPMENT (CSU) - 1 UNIT**Off Campus Classes - Open to All Students**

(See Off Campus Offerings pages for additional location and calendar information)

9563	7:45 pm - 8:55 pm	Th	VENTIMIGLIA, M I	CHATSWTH	(ADDED)
(13 Week Class - Starts 2/13/2014, Ends 5/17/2014)					

CINEMA

Media Arts Department Chair: Jill Connelly.

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

Faculty Advisor: Jill Connelly.

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

(CSU GE AREA C1 • IGETC AREA 3A)

Off Campus Classes - Open to All Students

(See Off Campus Offerings pages for additional location and calendar information)

6543	Lec	5:00 pm - 7:30 pm	T	WINDRUM, K G	CHATSWTH
	Lab	7:30 pm -10:00 pm	T	WINDRUM, K G	CHATSWTH
(13 Week Class - Starts 2/11/2014, Ends 5/17/2014)					

CINEMA 104—HISTORY OF DOCUMENTARY FILM (UC:CSU) - 3 UNITS

(CSU GE AREA C1 • IGETC AREA 3A)

8271 2:50 pm - 6:00 pm W MATZA, D BUS 3200

CINEMA 107—UNDERSTANDING MOTION PICTURES (UC:CSU) - 3 UNITS

(CSU GE AREA C1 • IGETC AREA 3A)

0287 2:15 pm - 5:25 pm M WINDRUM, K G BUS 3200

Evening Classes

3089 3:45 pm - 6:55 pm T ANDERSON, S R BUS 3200

3195 7:00 pm -10:10 pm T ANDERSON, S R BUS 3200

Off Campus Classes - Open to All Students

(See Off Campus Offerings pages for additional location and calendar information)

6586		4:00 pm - 6:05 pm	T Th	NYIRI, D	GRANADA
(13 Week Class - Starts 2/11/2014, Ends 5/17/2014)					

CINEMA 185—DIRECTED STUDY - CINEMA (†UC:CSU) - 1 UNIT

This course allows the student to pursue Directed Study in Cinema on a contract basis under the direction of a supervising instructor

Note: Enrollment by add card only.

8272 1-Hr, 5 min TBA MATZA, D BUS 3200

CINEMA 385—DIRECTED STUDY - CINEMA (†UC:CSU) - 3 UNITS

This course allows the student to pursue Directed Study in Cinema on a contract basis under the direction of a supervising instructor

Note: Enrollment by add card only.

8273 3-Hrs, 10 min TBA MATZA, D BUS 3200

COMMUNICATION STUDIES

Communication Studies Department Chair: Jennifer Rosenberg.

Phone: 710-4297. Office: FO 2705.

Communication Studies classes 101, 104, 121 and 122 require good reading, writing, and speaking skills. It is recommended that students be enrolled in, or eligible for, English 28 before enrolling in these speech classes.

COMMUNICATION STUDIES 76—ENGLISH SPEECH AS A SECOND LANGUAGE (CSU) - 3 UNITS

(Formerly Speech 113)

Note: This class is designed for students for whom English is a second language.

Evening Classes

3398 3:45 pm - 6:55 pm Th GROVER, M C VLGE 8112

COMMUNICATION STUDIES 101—ORAL COMMUNICATION I (UC:CSU) - 3 UNITS

(CSU GE AREA A1 • IGETC AREA 1C)

(Formerly Speech 101)

Advisory: Eligibility for English 28.

The course offers training in the theory of speech communication and the practice of effective preparation and delivery of structured oral presentations.

0632	8:00 am - 9:25 am	M W	ARTIN, T	VLGE 8204
0653	8:00 am - 9:25 am	M W	DAVOODIAN, Y P	MUS 3400
0654	8:00 am - 9:25 am	T Th	ERSIG-MARCUS, C	VLGE 8112
0656	8:00 am - 9:25 am	T Th	MACPHERSON, S	VLGE 8111
0658	9:35 am -11:00 am	M W	ROSENBERG, J A	VLGE 8111
0659	9:35 am -11:00 am	M W	KASSAMANIAN, S	VLGE 8204
0660	9:35 am -11:00 am	M W	DAVOODIAN, Y P	MUS 3400
0661	9:35 am -11:00 am	T Th	DAVOODIAN, Y P	VLGE 8204
0662	9:00 am -12:10 pm	Fri	PARAMONOVA, E L	VLGE 8111
0667	9:00 am -12:10 pm	Fri	AYDIN, B	VLGE 8112
0668	11:10 am -12:35 pm	M W	WARFORD, E M	VLGE 8111
0669	11:10 am -12:35 pm	M W	KASSAMANIAN, S	VLGE 8204
0681	11:10 am -12:35 pm	T Th	AYDIN, B	VLGE 8204
0683	11:10 am -12:35 pm	T Th	SILVER, M A	VLGE 8112
0689	12:45 pm - 2:10 pm	M W	KASSAMANIAN, S	VLGE 8204
0690	12:45 pm - 2:10 pm	M W	DAVOODIAN, Y P	VLGE 8112
0691	12:45 pm - 2:10 pm	T Th	AYDIN, B	VLGE 8204
0692	12:45 pm - 2:10 pm	T Th	ARTIN, T	VLGE 8342
0693	12:45 pm - 2:10 pm	T Th	SILVER, M A	VLGE 8112
0694	2:15 pm - 5:25 pm	T	PARKER, T L	VLGE 8204
0695	2:15 pm - 5:25 pm	T	ERSIG-MARCUS, C	VLGE 8111
0696	2:15 pm - 5:25 pm	W	EIDADU, A	VLGE 8111

0935	12:45 pm - 2:10 pm	T	KELPINE, J	VLGE 8345
And	1-Hr, 25 min	TBA	KELPINE, J	INTERNET

This is hybrid course. Students must attend on campus meetings.

0940	2:15 pm - 3:40 pm	W	MACPHERSON, S	VLGE 8112
And	1-Hr, 25 min	TBA	MACPHERSON, S	INTERNET

This is hybrid course. Students must attend on campus meetings.

Evening Classes

3351	3:45 pm - 5:10 pm	M W	PARAMONOVA, E L	VLGE 8342
3352	3:45 pm - 6:55 pm	M	STERK, J L	VLGE 8112
3353	3:45 pm - 6:55 pm	T	TRAVIS, L L	VLGE 8112
3358	3:45 pm - 6:55 pm	Th	BUCHYNSKI, W	VLGE 8204
3368	7:00 pm -10:10 pm	M	ALLEN, V M	VLGE 8112
3369	7:00 pm -10:10 pm	T	PARAMONOVA, E L	VLGE 8112
3370	7:00 pm -10:10 pm	T	KELPINE, J	VLGE 8111
3385	7:00 pm -10:10 pm	W	EIDADU, A	VLGE 8112
3386	7:00 pm -10:10 pm	W	ALLEN, V M	VLGE 8111
3387	7:00 pm -10:10 pm	Th	BUCHYNSKI, W	VLGE 8111
3388	7:00 pm -10:10 pm	Th	WASHBURN, P A	VLGE 8112

Off Campus Classes - Open to All Students

(See Off Campus Offerings pages for additional location and calendar information)

7533	1:30 pm - 3:35 pm	T Th	SHAPIRO-NEYMAN, A	CANOGA HS
(13 Week Class - Starts 2/11/2014, Ends 5/17/2014)				

COMMUNICATION STUDIES 104—ARGUMENTATION (UC:CSU) - 3 UNITS

(CSU GE AREA A1 OR A3 • IGETC AREA 1C)

(Formerly Speech 104)

This course is part of the General Education **Social Justice Path** option for transfer to **CSUN**. See <http://faculty.piercecollege.edu/gepaths> for further information.

Advisory: Eligibility for English 28.

0611	11:10 am -12:35 pm	M W	SILVER, M A	VLGE 8342
0665	12:45 pm - 2:10 pm	M W	SILVER, M A	VLGE 8111
0675	12:45 pm - 2:10 pm	T Th	DAVOODIAN, Y P	VLGE 8111
0700	2:15 pm - 5:25 pm	M	SILVER, M A	VLGE 8111
0679	2:15 pm - 3:40 pm	T Th	DAVOODIAN, Y P	VLGE 8112
0704	2:15 pm - 5:25 pm	Th	ZIPNICK, D	VLGE 8111

Evening Classes

3377	3:45 pm - 6:55 pm	M	LAGOMASINO, A	VLGE 8405
3389	7:00 pm -10:10 pm	M	TRAVIS, L L	VLGE 8111
3390	7:00 pm -10:10 pm	T	ARTIN, T	VLGE 8341
3391	7:00 pm -10:10 pm	Th	CAMPFIELD, A E	VLGE 8341

COMMUNICATION STUDIES 121—THE PROCESS OF INTERPERSONAL COMMUNICATION (UC:CSU) - 3 UNITS

(CSU GE AREA A1 OR D • IGETC AREA 1C OR 4)

(Formerly Speech 121)

This course is part of the General Education **Health and Wellness Path** option for transfer to **CSUN**. See <http://faculty.piercecollege.edu/gepaths> for further information.

Advisory: English 28.

0610	8:00 am - 9:25 am	M W	ERSIG-MARCUS, C	VLGE 8112
0633	8:00 am - 9:25 am	T Th	TRAVIS, L L	COSC 1511
0657	9:35 am -11:00 am	M W	ERSIG-MARCUS, C	VLGE 8112
0672	9:35 am -11:00 am	T Th	KASSAMANIAN, S	COSC 1511
0673	11:10 am -12:35 pm	M W	ERSIG-MARCUS, C	VLGE 8112
0680	11:10 am -12:35 pm	T Th	KASSAMANIAN, S	COSC 1511

COMMUNICATION STUDIES 122—COMMUNICATION ACROSS CULTURES (UC:CSU) - 3 UNITS

(CSU GE AREA D • IGETC AREA 4)

(Formerly Speech 122)

This course is part of the General Education **Global Studies Path** option for transfer to **CSUN**. See <http://faculty.piercecollege.edu/gepaths> for further information.

Recommended: Eligibility for English 28.

0674	9:35 am -11:00 am	T Th	ROSENBERG, J A	VLGE 8111
0682	11:10 am -12:35 pm	T Th	ROSENBERG, J A	VLGE 8111

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 1—COMPUTER KEYBOARDING AND DOCUMENT APPLICATIONS I (CSU) - 3 UNITS

Develops fundamental skills in the operation of a computer keyboard. Permits students to learn to key business documents and to achieve a typing speed of at least 30 gross words a minute for 3 minutes with no more than 3 errors.

0174	Lec	9:35 am -10:40 am	T Th	KAYZAKIAN, Y	BUS 3207
	Lab	10:40 am -11:00 am	T Th	KAYZAKIAN, Y	BUS 3207
	And	2-Hrs, 20 min	TBA	KAYZAKIAN, Y	BUS 3207
0224	Lec	11:10 am -12:15 pm	M W	ROBERTS, A S	BUS 3216
	Lab	12:15 pm -12:35 pm	M W	ROBERTS, A S	BUS 3216
	And	2-Hrs, 20 min	TBA	ROBERTS, A S	BUS 3216
0225	Lec	11:10 am -12:15 pm	T Th	KLIGMAN, E	BUS 3216
	Lab	12:15 pm -12:35 pm	T Th	KLIGMAN, E	BUS 3216
	And	2-Hrs, 20 min	TBA	KLIGMAN, E	BUS 3216

Evening Classes

3091	Lec	4:00 pm - 5:05 pm	T Th	GALLAGHER, P D	BUS 3216
	Lab	5:05 pm - 6:30 pm	T Th	GALLAGHER, P D	BUS 3216

COMPUTER APPLICATIONS OFFICE TECHNOLOGIES 2—COMPUTER KEYBOARDING AND DOCUMENT APPLICATIONS II (CSU) - 3 UNITS

Advisory: CAOT 1 with a grade of "C" or better or the ability to key 30 words a minute for three minutes with three or fewer errors.

Continues to develop basic keyboarding skills and emphasizes formatting various kinds of business documents.

0226	Lec	11:10 am -12:15 pm	M W	CRANE, C R	BUS 3252
	Lab	12:15 pm -12:35 pm	M W	CRANE, C R	BUS 3252

And 2-Hrs, 20 min TBA CRANE, C R BUS 3252

COMPUTER APPLICATIONS OFFICE TECHNOLOGIES 23G—LEGAL OFFICE PROCEDURES 1G - 3 UNITS

Advisory: Ability to key at 40 words a minute and use Microsoft Word to prepare documents.

Emphasizes vocabulary and document preparation in family law; wills, trust agreements, and probate; business law, real estate law, and criminal law. Introduces students to legal research.

Evening Classes

3092 7:00 pm -10:10 pm W GREGORY, J D BUS 3252

COMPUTER APPLICATIONS OFFICE TECHNOLOGIES 31—BUSINESS ENGLISH (CSU) - 3 UNITS

Advisory: Students should be eligible for English 21.

Note: Required of all Computer Applications and Office Technologies majors.

Provides instruction in fundamental English language skills as they relate to written and oral communication in business. Emphasizes parts of speech; noun plurals and possessives; verb tenses, voices, and agreement; pronoun usage; comparative and superlative forms of adjectives; capitalization; punctuation; and other related topics. Covers sentence structure and paragraph writing. After successful completion of this course, students will be prepared for CAOT 32, Business Communications.

0227 12:45 pm - 3:55 pm W PAKES, J D BUS 3207

Evening Classes

3093 7:00 pm -10:10 pm T CRANE, C R BUS 3207

COMPUTER APPLICATIONS OFFICE TECHNOLOGIES 32—BUSINESS COMMUNICATIONS (CSU) - 3 UNITS

Prerequisite: CAOT 31 or English 28 or English 101 with a grade of "C" or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

Note: Course required of all CAOT and Business majors.

Develops the ability to write effective business memorandums, letters, e-mail messages, employment documents, and short reports. Stresses the problem-solving approach to create messages that inform, persuade, and convey negative news. Emphasizes the concepts of effective writing style such as organization, coherence, and unity as well as the principles of grammar and punctuation in written business documents.

Ability to type recommended.

0228 9:35 am -11:00 am M W PERRET, J D BUS 3207

Evening Classes

3094 3:45 pm - 6:55 pm W WARNE, J BUS 3250

3096 3:45 pm - 6:55 pm Th ROBERTS, A S BUS 3250

3097 7:00 pm -10:10 pm W SIMMONDS, A R BUS 3207

COMPUTER APPLICATIONS OFFICE TECHNOLOGIES 39—WORD PROCESSING: KEYBOARDING AND OPERATIONS - 3 UNITS

(MICROSOFT WORD 2010)

Advisory: Completion of CAOT 100 or 82, or equivalent competencies and ability to keyboard at least 30 wpm.

Prepares students to become proficient in the use of word processing software on Windows-based computers. Emphasizes the beginning and the intermediate operations of Microsoft Word 2010 as students create, format, and edit business documents.

0229 Lec 11:10 am -12:15 pm T Th BINSLEY, J R BUS 3207

Lab 12:15 pm -12:35 pm T Th BINSLEY, J R BUS 3207

And 2-Hrs, 20 min TBA BINSLEY, J R BUS 3207

COMPUTER APPLICATIONS OFFICE TECHNOLOGIES 64—COMPUTER APPLICATIONS AND OFFICE TECHNOLOGIES LABORATORY (CSU) - 1 UNIT

Corequisite: Simultaneous enrollment in another CAOT course.

Note: Open entry/exit. Graded on a pass/no pass basis only.

Develops competency in the subject areas taught in the Computer Applications and Office Technologies Department. Designed as an aid to students who need additional time and practice to increase their knowledge and skills in any computer applications and office technologies course.

Note: See instructor in BUS 3210-C for add card and/or syllabus during the first week of the semester. CAOT students may enroll in this class online.

0250 Lab 2-Hrs, 5 min TBA CLARK, O R BUS 3250

COMPUTER APPLICATIONS OFFICE TECHNOLOGIES 78—MICROCOMPUTER ACCTG APPLICATIONS FOR THE ELECTRONIC OFFICE (CSU) - 3 UNITS

Advisory: Basic computer knowledge, ability to keyboard, and knowledge of introductory accounting principles.

Note: Uses QuickBooks Pro 2012.

Acquaints students with the use of the microcomputer for bookkeeping and accounting applications in the electronic office. Students receive hands-on experience in analyzing business transactions, keeping records, preparing financial statements, and generating financial management reports using the QuickBooks microcomputer software package.

0254 Lec 9:35 am -10:40 am T Th SIROTT, A S BUS 3216

Lab 10:40 am -11:00 am T Th SIROTT, A S BUS 3216

And 2-Hrs, 20 min TBA SIROTT, A S BUS 3216

Evening Classes

3095 Lec 7:00 pm - 8:05 pm M W GREGG, R A BUS 3216

Lab 8:05 pm - 9:30 pm M W GREGG, R A BUS 3216

COMPUTER APPLICATIONS OFFICE TECHNOLOGIES 79—WORD PROCESSING APPLICATIONS (CSU) - 3 UNITS

Advisory: CAOT 39.

Introduces desktop publishing concepts using Microsoft Word 2010. Explores advanced features such as styles, graphics, forms design, advanced merge concepts, and advanced use of tables.

0230	Lec	9:35 am -10:40 am	T Th	BINSLEY, J R	BUS 3252
	Lab	10:40 am -11:00 am	T Th	BINSLEY, J R	BUS 3252
	And	2-Hrs, 20 min	TBA	BINSLEY, J R	BUS 3252

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

(MICROSOFT OFFICE 2010: 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.

0231	Lec	9:35 am -10:40 am	M W	SIROTT, A S	BUS 3216
	Lab	10:40 am -11:00 am	M W	SIROTT, A S	BUS 3216
	And	2-Hrs, 20 min	TBA	SIROTT, A S	BUS 3216
0255	Lec	9:35 am -10:40 am	T Th	PERRET, J D	BUS 3250
	Lab	10:40 am -11:00 am	T Th	PERRET, J D	BUS 3250
	And	2-Hrs, 20 min	TBA	PERRET, J D	BUS 3250
0267	Lec	9:35 am -10:40 am	M W	BINSLEY, J R	BUS 3252
	Lab	10:40 am -11:00 am	M W	BINSLEY, J R	BUS 3252
	And	2-Hrs, 20 min	TBA	BINSLEY, J R	BUS 3252

Evening Classes

3098	Lec	7:00 pm - 8:05 pm	T Th	DAO, C V	BUS 3216
	Lab	8:05 pm - 9:30 pm	T Th	DAO, C V	BUS 3216

COMPUTER APPLICATIONS OFFICE TECHNOLOGIES 85—MICROCOMPUTER OFFICE APPLICATIONS: SPREADSHEET (CSU) - 3 UNITS

(MICROSOFT EXCEL 2010)

Designed for learning spreadsheet applications using a Windows-based computer and Microsoft Excel 2010. Develops competency in creating, editing, formatting, and printing worksheets and charts. Emphasizes analyzing data; using formulas and functions; preparing pie, bar, column, and line charts; creating, sorting, subtotaling, filtering, and summarizing databases; and linking worksheets. Stresses accounting applications and simplifying accounting procedures.

0232	Lec	9:35 am -10:40 am	M W	CLARK, O R	BUS 3250
	Lab	10:40 am -11:00 am	M W	CLARK, O R	BUS 3250
	And	2-Hrs, 20 min	TBA	CLARK, O R	BUS 3250

COMPUTER APPLICATIONS OFFICE TECHNOLOGIES 96—ADOBE CREATIVE SUITE SURVEY FOR THE OFFICE AND THE WEB - 3 UNITS

(ADOBE CREATIVE SUITE CS6)

Introduces Adobe InDesign, Adobe Photoshop, and Adobe Illustrator as they apply to use in business offices. Provides hands-on instruction on a wide variety of tools and techniques for creating highly professional documents that include text, images, and graphics. Covers the basic vocabulary specific to these programs. Students should have basic keyboarding skills and computer knowledge.

0233	Lec	11:10 am -12:15 pm	T Th	SIROTT, A S	BUS 3250
	Lab	12:15 pm -12:35 pm	T Th	SIROTT, A S	BUS 3250
	And	2-Hrs, 20 min	TBA	SIROTT, A S	BUS 3250

COMPUTER APPLICATIONS OFFICE TECHNOLOGIES 97—INTERNET FOR BUSINESS - 3 UNITS

Advisory: Basic keyboarding skills and computer knowledge.

Covers the modern Internet tools used in business today. Students will obtain experience in using these tools and gain a firm understanding of their use. Some of the tools covered include social networking, virtual meetings, messaging, research, file sharing, remote access, and others as they emerge.

This course is designed for business majors and individuals who wish to establish, maintain, or work from a virtual office.

0234	Lec	11:10 am -12:15 pm	T Th	PERRET, J D	BUS 3252
	Lab	12:15 pm -12:35 pm	T Th	PERRET, J D	BUS 3252
	And	2-Hrs, 20 min	TBA	PERRET, J D	BUS 3252

COMPUTER APPLICATIONS OFFICE TECHNOLOGIES 108—PRESENTATION DESIGN FOR THE OFFICE (CSU) - 2 UNITS

Advisory: Basic keyboarding skill and knowledge of Microsoft Word.

Provides an overview of presentation design principles. Uses PowerPoint software to create presentations incorporating PowerPoint 2010 templates, fonts, graphics, transitions, sound, and animation. Students will learn to outline presentations, create dynamic slides, and develop slide shows based on business topics.

Evening Classes

3143	Lec	7:00 pm - 8:05 pm	M	HUBERMAN, D	BUS 3252
	Lab	8:05 pm -10:10 pm	M	HUBERMAN, D	BUS 3252

COMPUTER APPLICATIONS OFFICE TECHNOLOGIES 109—WEB MULTIMEDIA FOR THE OFFICE (CSU) - 3 UNITS

(ADOBE DREAMWEAVER AND FLASH CS6)

Provides hands-on experiences using multimedia Web tools to create and maintain Web sites. Students will develop multipage Web sites for the high-tech office environment that incorporate links, graphics, animation, and multimedia features using Adobe Dreamweaver and Flash CS6.

Evening Classes

3165	Lec	7:00 pm - 8:05 pm	T Th	PARANSKY, V W	BUS 3252
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Lab 8:05 pm - 9:30 pm T Th PARANSKY, V W BUS 3252

COMPUTER APPLICATIONS OFFICE TECHNOLOGIES 120—ADOBE ILLUSTRATOR FOR THE OFFICE AND THE WEB - 3 UNITS

Advisory: Ability to keyboard and a working knowledge of any other Adobe program or experience with Microsoft Office programs.

Uses Adobe Illustrator CS6 features to execute professional-looking illustrations, images, and documents. Adobe Illustrator provides a wide variety of tools and techniques for adding visual effects to documents and allows users to integrate text and graphics. Covers toolbox functions, palettes, gradients, path operations, filters, and text elements.

Evening Classes

3104 Lec 7:00 pm - 8:05 pm M W BENDAVID, C L BUS 3250
 Lab 8:05 pm - 9:30 pm M W BENDAVID, C L BUS 3250

COMPUTER SCIENCE-INFORMATION TECHNOLOGY

Computer Science Department Chair: David Schamus.

Phone: 710-4393. Office: COSC 1503. Email: schamudp@piercollege.edu.

Faculty Advisor: Sue Krimm. Phone: 710-4314. Office: COSC 1500. Email: krimmsg@piercollege.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 501—INTRODUCTION TO COMPUTERS AND THEIR USES (UC:CSU) - 3 UNITS

An introduction to the uses, concepts, techniques and terminology of computing. Provides college-level and workplace skills in word processing (Word), spreadsheets (Excel) and presentation graphics (PowerPoint) using Office 2010. Throughout the semester students will be taught how to use the Internet to access course materials and complete Internet-based assignments, which may be completed at home or in the CSIT labs.

0235	Lec	9:00 am -10:25 am	M W	GROGAN, R J	COSC 1502	
	Lab	10:30 am -11:00 am	M W	GROGAN, R J	COSC 1505	
0236	Lec	9:00 am -10:25 am	T Th	WEATHERSBY, A E	COSC 1502	
	Lab	10:30 am -11:00 am	T Th	WEATHERSBY, A E	COSC 1505	
0237	Lec	11:10 am -12:35 pm	M W	STURLA, R A	COSC 1502	
	Lab	12:35 pm - 1:05 pm	M W	STURLA, R A	COSC 1505	
0238	Lec	11:10 am -12:35 pm	T Th	GROGAN, R J	COSC 1502	
	Lab	12:35 pm - 1:05 pm	T Th	GROGAN, R J	COSC 1505	
0844	Lec	2:00 pm - 3:25 pm	T Th	GOMPERTZ, P E	COSC 1502	(ADDED)
	Lab	3:30 pm - 4:00 pm	T Th	GOMPERTZ, P E	COSC 1505	

0905	Lec	9:00 am -12:10 pm	Sat	KRIMM, S G	COSC 1511	
	And	1-Hr, 5 min	TBA	KRIMM, S G	INTERNET	

This section of CSIT 501 will be conducted as a hybrid class with on-campus meetings for the first day orientation, 2 midterms and one final exam. Students must attend first class meeting at Pierce.

Evening Classes

3112	Lec	5:45 pm - 8:55 pm	T	BHOLA, A	COSC 1502	
	Lab	8:55 pm -10:00 pm	T	BHOLA, A	COSC 1507	
3111	Lec	5:45 pm - 6:50 pm	W	TONTSCH, J W	COSC 1502	
	Lab	6:50 pm - 7:55 pm	W	TONTSCH, J W	COSC 1505	
	Lec	7:55 pm -10:00 pm	W	TONTSCH, J W	COSC 1502	

COMPUTER SCIENCE-INFORMATION TECHNOLOGY 508—VISUAL BASIC (UC:CSU) - 3 UNITS

Introduces programming fundamentals using Visual Basic. Topics include event-driven programming, basic control structures, data types, arrays, file processing, error-handling, procedures, program development life cycle, and basic principles of interface design. Students will create basic web apps and scripts. Please check the transfer, degree, or certificate requirements. This course applies to some programs in our department, but specifically not to Programming for Computer Science.

Note: Students seeking a Computer Science Degree or Certificate in Programming for Computer Science should take Co Sci 575 instead of this course.

Evening Classes

3066	Lab	5:45 pm - 7:50 pm	M	GRIGORIAN, N	COSC 1502	
	Lec	7:55 pm -10:00 pm	M	GRIGORIAN, N	COSC 1505	

COMPUTER SCIENCE-INFORMATION TECHNOLOGY 514—SUPPORTING WINDOWS DESKTOPS (CSU) - 3 UNITS

Prerequisites: Computer Science 572 and 587, which may be taken concurrently with Computer Science 514.

Note: Introduces students to the skills and knowledge to properly support contemporary network operating systems. Topics include administering and securing resources and users.

0916	Lab	1:00 pm - 3:05 pm	T	WEATHERSBY, A E	COSC 1508	
	And	2-Hrs, 5 min	TBA	WEATHERSBY, A E	INTERNET	

This section of Co Sci 514 will be conducted as a hybrid class. Attendance is required at first and every meeting.

COMPUTER SCIENCE-INFORMATION TECHNOLOGY 532—ADVANCED DATA STRUCTURES AND INTRODUCTION TO DATABASES (CSU) - 3 UNITS

Prerequisite: Computer Science 536 and 540 with a grade of "C" or better.

Computer Science 540 may be taken concurrently.

Evening Classes

3295 6:50 pm -10:00 pm T HALPERN, C A COSC 1504

COMPUTER SCIENCE-INFORMATION TECHNOLOGY 533—DATABASES USING ACCESS AND SQL (CSU) - 3 UNITS

Prerequisite: Computer Science 501 with a grade of "C" or better.

Note: Currently teaching Excel 2010 and Access in Office 2010, including SQL and macros.

Evening Classes

3113 Lec 5:45 pm - 7:50 pm T KRIMM, S G COSC 1511
Lab 7:55 pm -10:00 pm T KRIMM, S G COSC 1505

COMPUTER SCIENCE-INFORMATION TECHNOLOGY 535—SUPPORTING WINDOWS SERVERS (CSU) - 3 UNITS

Prerequisite: Computer Science 587.

Students will learn strategies for deploying, installing and configuring Windows Server operating systems and their application layer services.

Deployed services will include Web services, File and Printer sharing, FTP, Terminal Services, and handling media. The basics of file system, printing, and web security will be addressed.

Evening Classes

3114 Lec 5:45 pm - 7:50 pm M WEATHERSBY, A E COSC 1508
Lab 7:55 pm -10:00 pm M WEATHERSBY, A E COSC 1508

COMPUTER SCIENCE-INFORMATION TECHNOLOGY 536 -- INTRODUCTION TO DATA STRUCTURES (UC:CSU) - - 3.00 UNITS

Prerequisite: Computer Science 539.

Note: Computer Science 540 should be taken concurrently.

Evening Classes

3115 Lec 5:45 pm - 7:50 pm M HART, R R COSC 1511
Lab 7:55 pm -10:00 pm M HART, R R COSC 1507

COMPUTER SCIENCE-INFORMATION TECHNOLOGY 537—LAN & VLAN SWITCHING (CSU) - 3 UNITS

Prerequisite: Computer Science 578 (Cisco 2).

Note: Cisco Networking Academy Program - Semester 3 (First 8 weeks of the semester).

Note: This 8-week course will be taught in a web enhanced format with a combination of on-campus classes and Internet-based coursework. Attendance at all meetings is required.

Evening Classes

3116	Lec	5:45 pm - 7:55 pm	T Th	TRAN, H	COSC 1508
	Lab	7:55 pm -10:05 pm	T Th	TRAN, H	COSC 1508
(8 Week Class - Starts 2/11/2014, Ends 4/5/2014)					

COMPUTER SCIENCE-INFORMATION TECHNOLOGY 538—IMPLEMENTING WIDE AREA NETWORKING (CSU) - 3 UNITS

Prerequisite: Computer Science 537 (Cisco 3).

Note: Cisco Networking Academy Program - Semester 4 (Second 8 weeks of the semester).

Note: Wide Area Networking (WAN) technologies, wireless solutions, and Virtual Private Networks (VPNs) will be explored in a combined lecture lab format. Topics will include an overview of WANs, the Point-to-Point Protocol (PPP), Frame Relay, an overview of network security including Access Control Lists (ACLs), and teleworker services (VPNs). Additionally, support for IP addressing strategies, including DHCP, NAT, and IPv6 will be addressed.

Note: This 8-week course will be taught in a web enhanced format with a combination of on-campus classes and Internet-based coursework. Attendance at all meetings is required.

Evening Classes

3117	Lec	5:45 pm - 7:50 pm	T Th	SCHAMUS, D P	COSC 1508
	Lab	7:55 pm -10:00 pm	T Th	SCHAMUS, D P	COSC 1508
(8 Week Class - Starts 4/15/2014, Ends 6/7/2014)					

COMPUTER SCIENCE-INFORMATION TECHNOLOGY 539—PROGRAMMING IN C (UC:CSU) - 3 UNITS

Prerequisites: Computer Science 575 with a grade of "C" or better.

Note: This is a second semester programming course. Students must have successfully completed at least one semester-length programming course (such as CS 575) prior to enrolling in this course.

0240 Lec 9:00 am -10:25 am M W HART, R R COSC 1511
Lab 10:30 am -11:00 am M W HART, R R COSC 1508

Evening Classes

3118 Lab 5:45 pm - 6:50 pm T NEJADKASHANI, S COSC 1507
Lec 6:50 pm -10:00 pm T NEJADKASHANI, S MATH 1414

COMPUTER SCIENCE-INFORMATION TECHNOLOGY 540—OBJECT ORIENTED PROGRAMMING IN C++ (UC:CSU) - 3 UNITS

Prerequisite: Computer Science 575 with a grade of "C" or better.

Evening Classes

3120 Lec 5:45 pm - 7:50 pm Th HART, R R COSC 1511
Lab 7:55 pm -10:00 pm Th HART, R R COSC 1505

COMPUTER SCIENCE-INFORMATION TECHNOLOGY 541—ADVANCED DATABASE PROGRAMMING USING VISUAL C# (CSU) - 3 UNITS

Prerequisites: Computer Science 575 and 533.

Advanced Visual Basic programming on personal computers for database applications in a Windows environment using Visual Basic.NET as a front end for database access. Includes building complete applications. Also covers ADO and SQL.

Evening Classes

3121	Lec	5:45 pm - 7:50 pm	W	SHAHPAR, B	COSC 1507
	Lab	7:55 pm -10:00 pm	W	SHAHPAR, B	COSC 1507

COMPUTER SCIENCE-INFORMATION TECHNOLOGY 546—ADVANCED COMPUTER ARCHITECTURE AND ORGANIZATION (UC:CSU) - 3 UNITS

Prerequisite: Computer Science 516 and 536 both with a grade of "C" or better.

Evening Classes

3122	Lab	5:45 pm - 7:50 pm	T	PUTNAM, C R	COSC 1505
	Lec	7:55 pm -10:00 pm	T	PUTNAM, C R	COSC 1511

COMPUTER SCIENCE-INFORMATION TECHNOLOGY 547—DIGITAL IMAGE PROCESSING AND PROGRAMMING FOR THE WEB (CSU) - 3 UNITS

This course is an introduction to digital image development, manipulation, management, and optimization for various file types. Topics include image and graphics preparation for inclusion on web pages, file types, the use of various graphic editing software, importing and exporting files, file optimization, and working with text. This course is desirable for students wishing to study digital image manipulation, file management, and file optimization using various current graphic manipulation and optimization applications. Laboratory exercises give students experience in all areas of graphic file manipulation, management, and optimization.

Note: Experience with Win/Mac File Management is highly advisable.

0241	Lec	9:00 am -11:05 am	Sat	MOTA, M C	COSC 1507
	Lab	11:10 am - 1:15 pm	Sat	MOTA, M C	COSC 1507

COMPUTER SCIENCE-INFORMATION TECHNOLOGY 550—INTRODUCTION TO WEB SITE DEVELOPMENT USING DREAMWEAVER AND CSS (CSU) - 3 UNITS

Experience with Windows is required.

Note: Use Adobe Dreamweaver to develop, program, and maintain websites.

Topics include Dreamweaver basics, tables, CSS, rollovers, forms, and publishing websites.

Introduction to developing and programming websites using CSS, HTML and XHTML.

Note: Experience with Win/Mac File Management is highly advisable.

Evening Classes

3123	Lec	5:45 pm - 7:50 pm	W	AGASSE, J C	COSC 1508
	Lab	7:55 pm -10:00 pm	W	AGASSE, J C	COSC 1508

COMPUTER SCIENCE-INFORMATION TECHNOLOGY 552—PROGRAMMING IN JAVA (UC:CSU) - 3 UNITS

Prerequisites: Computer Science 575 with a grade of "C" or better.

Course introduces principles of object-oriented programming and design using Java. Additional topics include writing applets for World Wide Web pages, building Graphical User Interfaces in Java applets. Includes introduction to C#.

Evening Classes

3124	Lec	5:45 pm - 7:50 pm	W	HART, R R	COSC 1511
	Lab	7:55 pm -10:00 pm	W	HART, R R	COSC 1505

COMPUTER SCIENCE-INFORMATION TECHNOLOGY 553—WEB SITE DEVELOPMENT USING XHTML AND JAVASCRIPT (CSU) - 3 UNITS

Prerequisites: Computer Science 501.

Learn to create Web pages using HTML, XHTML, and CSS, and introduction to JavaScript.

Evening Classes

3125	Lab	5:45 pm - 7:50 pm	M	GROGAN, R J	COSC 1507
	Lec	7:55 pm -10:00 pm	M	GROGAN, R J	MATH 1414

COMPUTER SCIENCE-INFORMATION TECHNOLOGY 554—SERVER-SIDE PROGRAMMING FOR THE WORLD WIDE WEB (CSU) - 3 UNITS

Note: Covers HTTP, PHP and SQL.

Prerequisites: Computer Science 553 with a grade of "C" or better.

Evening Classes

3126	Lec	5:45 pm - 7:50 pm	Th	GROGAN, R J	COSC 1504
	Lab	7:55 pm -10:00 pm	Th	GROGAN, R J	COSC 1507

COMPUTER SCIENCE-INFORMATION TECHNOLOGY 556—ADVANCED DREAMWEAVER - DYNAMIC WEBSITE DEVELOPMENT (CSU) - 3 UNITS

Prerequisite: Computer Science 550.

Note: Use Advanced Dreamweaver tools and skills to develop dynamic, interactive websites which utilize database information to populate web pages. Learn to retrieve and pass user input data using form variables, URL variables, cookies, and email forms and dynamically populate web pages. Learn server-side data validation, how to filter and display data using XML, Spry and AJAX, create Admin Pages, authenticate users and manage content.

Evening Classes

3127	Lab	5:45 pm - 7:50 pm	M	O HANLON, L S	COSC 1505
	Lec	7:55 pm -10:00 pm	M	O HANLON, L S	COSC 1511

COMPUTER SCIENCE-INFORMATION TECHNOLOGY 560—BUSINESS SYSTEMS DESIGN USING ORACLE DEVELOPER AND SQL SERVER - 3 UNITS

Prerequisites: Computer Science 533.

Examines the process of analysis, design, and implementation of computer database systems as applied to business. Using Oracle and SQL Server, projects will include table design, data retrieval using SQL and PL/SQL, forms, and report development.

Evening Classes

3128	Lab	5:45 pm - 7:50 pm	Th	MURPHY, J H	COSC 1505
	Lec	7:55 pm -10:00 pm	Th	MURPHY, J H	COSC 1511

COMPUTER SCIENCE-INFORMATION TECHNOLOGY 572—INTRODUCTION TO PERSONAL COMPUTER HARDWARE OPERATING SYSTEMS (CSU) - 3 UNITS

Learn to maintain, upgrade, and repair your personal computer.

Note: This is the FIRST of two classes to prepare students for A+ certification.

0242	Lec	11:10 am -12:15 pm	M W	GROGAN, R J	COSC 1504
	Lab	12:15 pm - 1:20 pm	M W	GROGAN, R J	COSC 1504

~~0747 Lec 8:50 am - 9:55 am T Th WEATHERSBY, A E COSC 1504 (CANCELLED)~~

~~Lab 9:55 am -11:00 am T Th WEATHERSBY, A E COSC 1504~~

Evening Classes

3129	Lec	5:45 pm - 7:50 pm	W	WEATHERSBY, A E	COSC 1504
	Lab	7:55 pm -10:00 pm	W	WEATHERSBY, A E	COSC 1504

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 a FIRST semester programming course.

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

0243	Lec	9:00 am -10:25 am	M W	KRIMM, S G	COSC 1504
	Lab	10:30 am -11:00 am	M W	KRIMM, S G	COSC 1507

0244	Lab	9:00 am -10:05 am	Sat	HART, R R	COSC 1505
	Lec	10:05 am - 1:15 pm	Sat	HART, R R	COSC 1502

0245	Lec	11:10 am -12:35 pm	T Th	KRIMM, S G	COSC 1504
	Lab	12:40 pm - 1:10 pm	T Th	KRIMM, S G	COSC 1507

Evening Classes

3130	Lab	5:45 pm - 6:50 pm	W	GILBERT, B A	COSC 1505
	Lec	6:50 pm -10:00 pm	W	GILBERT, B A	MATH 1414

3158	Lab	5:45 pm - 6:50 pm	Th	NEJADKASHANI, S	COSC 1507
	Lec	6:50 pm -10:00 pm	Th	NEJADKASHANI, S	COSC 1502

COMPUTER SCIENCE-INFORMATION TECHNOLOGY 581—PERSONAL COMPUTER UPGRADE AND REPAIR (CSU) - 3 UNITS

Prerequisite: Computer Science 572 with a grade of "C" or better.

Note: Introduction to small office / home office (SOHO) networks; hands-on installation of wireless (WIFI) and CAT-5 wired networks, installation and fine-tuning third-party security software (Norton System Works and MacAfee Internet Security Suite) to protect against viruses and spyware.

Note: This is the SECOND of two classes to prepare students for A+ certification.

Evening Classes

3164	Lec	5:45 pm - 7:50 pm	M	O'NEAL, J W	COSC 1504
	Lab	7:55 pm -10:00 pm	M	O'NEAL, J W	COSC 1504

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: Network terminology; topology; introduction to the OSI model; protocols, standards and concepts are discussed. Local and wide-area networks are analyzed. Lab activities are concerned with an examination of existing LAN/WAN hardware and software, and research projects on relevant network topics. (Cisco Network Academy CCNA 1).

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

0246	Lec	11:10 am -12:15 pm	T Th	SCHAMUS, D P	COSC 1508
	Lab	12:15 pm - 1:20 pm	T Th	SCHAMUS, D P	COSC 1508

CRIMINAL JUSTICE

Political Science/Economics/Criminal Justice Department Chair: Kathy Oborn.

Phone: 710-2587. Office: Library Room 1.

Faculty Advisor: Kathy Oborn.

ADMINISTRATION OF JUSTICE 1—INTRODUCTION TO ADMINISTRATION OF JUSTICE (UC:CSU) - 3 UNITS

(CSU GE AREA D • IGETC AREA 4)

This course is part of the General Education *Social Justice Path* option for transfer to CSUN. See <http://faculty.piercecollege.edu/gepaths> for further information.

Philosophy, history, and theories of the criminal justice system, including the origins and evolution of criminal law and due process, the roles and functions of the local, state, and federal jurisdictions, and the interrelationships among criminal justice agencies: law enforcement, courts, and corrections; crime causation, analysis and the social impact of crime. The conceptual approach utilized in this course recognizes that criminal justice is itself a distinct academic discipline rather than an interdisciplinary course of study.

0111	8:00 am - 9:25 am	M W	OBORN, K M	VLGE 8330
0113	9:35 am -11:00 am	T Th	RICH, K E	VLGE 8330

7641	1:00 pm - 2:35 pm	W F	DIEHL, M E	VLGE 8330
(15 Week Class - Starts 2/12/2014, Ends 5/31/2014)				

0902	3-Hrs, 10 min	TBA	RICH, K E	INTERNET
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This class is completely online. Enrolled students are required to email the professor at richke@piercecollege.edu no later than 2355 hours (11:55pm) on the first day of the semester. Failure to do so could result in exclusion from the course. Please make sure your email address is updated at the LACCD student portal or you will not receive important information regarding the class.

Evening Classes

3084	7:00 pm -10:10 pm	T	SCHUIT, R J	EB 1202
3087	7:00 pm -10:10 pm	Th	OBORN, K M	VLGE 8330

Off Campus Classes - Open to All Students

(See Off Campus Offerings pages for additional location and calendar information)

6551	3:30 pm - 5:35 pm	T Th	WELKER, W	CLEVELAND
(13 Week Class - Starts 2/11/2014, Ends 5/17/2014)				
6581	4:00 pm - 6:05 pm	M W	ANDERSON, T D	GRANADA
(13 Week Class - Starts 2/10/2014, Ends 5/17/2014)				

ADMINISTRATION OF JUSTICE 2—CONCEPTS OF CRIMINAL LAW (UC:CSU) - 3 UNITS

(CSU GE AREA D • IGETC AREA 4)

0119	11:10 am -12:35 pm	T Th	RICH, K E	VLGE 8330
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Evening Classes

3082	7:00 pm -10:10 pm	T	RICH, K E	VLGE 8330
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ADMINISTRATION OF JUSTICE 4—PRINCIPLES AND PROCEDURES OF THE JUSTICE SYSTEM (UC:CSU) - 3 UNITS

(CSU GE AREA D • IGETC AREA 4)

0122	11:10 am -12:35 pm	M W	ANDERSON, T D	VLGE 8330
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Evening Classes

3086	7:00 pm -10:10 pm	W	NANTROUP, J F	VLGE 8330
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ADMINISTRATION OF JUSTICE 67—COMMUNITY RELATIONS I (UC:CSU) - 3 UNITS

(CSU GE AREA D • IGETC AREA 4)

Evening Classes

3088	7:00 pm -10:10 pm	M	BURGESS, J E	VLGE 8330
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ADMINISTRATION OF JUSTICE 75—INTRODUCTION TO CORRECTIONS (CSU) - 3 UNITS

(CSU GE AREA D)

Evening Classes

3090	3:45 pm - 6:55 pm	T	RICH, K E	VLGE 8330
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ADMINISTRATION OF JUSTICE 160—POLICE ORGANIZATION AND ADMINISTRATION (CSU) - 3 UNITS

Evening Classes

3099	3:45 pm - 6:55 pm	M	BURGESS, J E	VLGE 8330
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ADMINISTRATION OF JUSTICE 319—RESEARCH METHODS & STATISTICS IN CRIMINAL JUSTICE (CSU) - 3 UNITS

Introduction to research methodologies used in the social sciences with a special emphasis on those methods most often used in the study of crime and criminal behavior, police/court systems, and correctional institutions, policies, and programs. Students will acquire the knowledge to conceptualize a research problem and develop a number of complementary design, measurement, and data collection approaches to bring evidence to bear on the problem. Topics include the roles of theory and ethics in research, hypothesis testing, and research design.

0929	3-Hrs, 10 min	TBA	OBORN, K M	INTERNET
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This class is completely online. Enrolled students are required to email the professor at obornkm@piercecollege.edu no later than 2355 hours (11:55 p.m.) on the first day of the semester. Failure to do so will result in exclusion from the course. Please make sure your email address is updated at the LACCD student portal or you will not receive important information regarding the class.

Evening Classes

3136	3:45 pm - 6:55 pm	Th	CHANG, J P	VLGE 8330
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DANCE

Theater Department Chair: Valorie Gear.

Phone: 710-2902. Office: PAC 4470.

Dance Vice Chair and Faculty Advisor: Denise Gibson.

Phone: 710-2251. Office: NGYM 5614D.

DANCE TECHNIQUES 101—DANCE TO FITNESS (UC:CSU) - 1 UNIT

(CSU GE AREA E)

Evening Classes

3192 4:00 pm - 6:05 pm M GHIGLIA, J Q NGYM 5601

DANCE STUDIES 262—SPECIAL PROJECTS IN DANCE THEATRE (CSU) - 2 UNITS

This class will focus on intermediate Broadway jazz and swing dance choreography.

Note: Audition recommended.

Auditions for the Spring Dance Concert will be held at 12:30 - 3:30 p.m. on Saturday, February 22, in NGYM 5601, or call (818) 710-2251 for more information.

0803 12:45 pm - 5:00 pm T GIBSON, D R NGYM 5601

DANCE SPECIALTIES 402—AFRO HIP HOP (UC:CSU) - RPT 3 - 1 UNIT

(CSU GE AREA E)

Evening Classes

3205 3:45 pm - 5:50 pm Fri POWELL, A N NGYM 5601

DANCE TECHNIQUES 431—MODERN DANCE (UC:CSU) - 1 UNIT

(CSU GE AREA E)

0813 10:30 am -12:35 pm T METZGER, N C NGYM 5601

DANCE TECHNIQUES 434—BALLET (UC:CSU) - 1 UNIT

(CSU GE AREA E)

BEGINNING/INTERMEDIATE

0427 12:45 pm - 2:50 pm Th GIBSON, D R NGYM 5601

DANCE TECHNIQUES 437—JAZZ DANCE (UC:CSU) - 1 UNIT

(CSU GE AREA E)

Evening Classes

3433 4:30 pm - 6:35 pm Th METZGER, N C NGYM 5601 (ADDED)

DANCE TECHNIQUES 440—SOCIAL DANCE (UC:CSU) - 1 UNIT

(CSU GE AREA E)

Note: In each dance form, special attention is paid to technique, terminology, history, style, and appreciation of related arts.

This class will focus on American Swing Dance and Ballroom Dance forms.

See also Dance Specialties 441 - Latin Social and Salsa Dance.

Evening Classes

3428 6:30 pm - 8:35 pm T GIBSON, D R NGYM 5601 (ADDED)

DANCE SPECIALTIES 441—LATIN SOCIAL AND SALSA DANCE (UC:CSU) - 1 UNIT

(CSU GE AREA E)

Evening Classes

3036 7:00 pm - 9:05 pm W RAWLES, D NGYM 5601

3420 7:00 pm - 9:05 pm Th RAWLES, D NGYM 5601

DANCE STUDIES 452—INTRODUCTION TO CHOREOGRAPHY (CSU) - 1 UNIT

Auditions for the Spring Dance Concert will be held at 12:30 - 3:30 p.m. on Saturday, February 22, in NGYM 5601, or call (818) 710-2251 for more information.

Evening Classes

3065 4:00 pm - 6:05 pm W GHIGLIA, J Q NGYM 5601

DANCE SPECIALTIES 490—SPECIAL TOPICS IN DANCE (CSU) - 1 UNIT

(CSU GE AREA E)

Intermediate/Advanced Latin Social Dance Team.

Evening Classes

3172 6:30 pm - 9:40 pm M GIBSON, D R NGYM 5601

DANCE TECHNIQUES 710—DANCE AND PILATES FOR MOVEMENT FUNDAMENTALS (CSU) - 1 UNIT

(CSU GE AREA E)

0538 10:30 am -12:35 pm Fri BODIS, T A NGYM 5601

DANCE STUDIES 801—MODERN DANCE I (UC:CSU) - 3 UNITS

(CSU GE AREA C1+E)

Auditions for Dance Production classes (401, 431, and 437) will be held at 12:30 - 3:30 p.m. in NGYM 5601 on Saturday, February 22, or call (818) 710-2251.

8156 Lec 11:10 am -12:15 pm M W LAVIN-HUGHES, E NGYM 5601

Lab 12:15 pm - 2:20 pm M W LAVIN-HUGHES, E NGYM 5601

DANCE STUDIES 802—MODERN DANCE II (UC:CSU) - 3 UNITS**(CSU GE AREA C1)**

Class is Level II in technique and improvisation.

8157	Lec	11:10 am -11:40 am	M W	LAVIN-HUGHES, E	NGYM 5601
	Lab	11:40 am - 2:10 pm	M W	LAVIN-HUGHES, E	NGYM 5601

DANCE STUDIES 805—HISTORY AND APPRECIATION OF DANCE (UC:CSU) - 3 UNITS**(CSU GE AREA C1 • IGETC AREA 3A)**

0419		8:00 am - 9:25 am	M W	HOJO, H	PAC 4480
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DANCE STUDIES 814—DANCE PRODUCTION I (UC:CSU) - 2 UNITS**(CSU GE AREA C1)**

Note: Dance Production Class - Audition recommended.

Auditions for the Spring Dance Concert will be held at 12:30 - 3:30 p.m. on Saturday, February 22, in NGYM 5601. Call (818) 710-2251 for more information.

8201	Lec	1:30 pm - 2:40 pm	Sat	GIBSON, D R	NGYM 5603
	Lab	2:40 pm - 5:10 pm	Sat	GIBSON, D R	NGYM 5601
(13 Week Class - Starts 2/22/2014, Ends 5/24/2014)					

DANCE STUDIES 820—DANCE STAGING AND PRODUCTION METHODS (CSU) - 4 UNITS

Note: Dance Production Class.

Auditions for the Spring Dance Concert will be held at 12:30 - 3:30 p.m. on Saturday, February 22, in NGYM 5601. Call (818) 710-2251 for more information.

8202	Lec	12:30 pm - 3:00 pm	Sat	GIBSON, D R	NGYM 5601
	Lab	3:00 pm - 8:15 pm	Sat	GIBSON, D R	NGYM 5601
(13 Week Class - Starts 2/22/2014, Ends 5/24/2014)					

DANCE STUDIES 822—DANCE REHEARSALS AND PERFORMANCES (UC:CSU) - 1 UNIT**(CSU GE AREA E)**

Note: Dance Production Class.

Auditions for the Spring Dance Concert will be held at 12:30 - 3:30 p.m. on Saturday, February 22, in NGYM 5601. Call (818) 710-2251 for more information.

0422		9:50 am -12:20 pm	Sat	LAVIN-HUGHES, E	NGYM 5601
(13 Week Class - Starts 2/22/2014, Ends 5/24/2014)					

0476	10:30 am - 1:00 pm	Sat	STAFF	NGYM 5603	
(13 Week Class - Starts 2/22/2014, Ends 5/24/2014)					

0754		12:00 pm - 2:50 pm	Sun	METZGER, N C	NGYM 5601 (ADDED)
(12 Week Class - Starts 2/23/2014, Ends 5/25/2014)					

DANCE STUDIES 185—DIRECTED STUDY - DANCE (CSU) - 1 UNIT

Note: Dance Production Class - Enrollment by add card only.

Auditions for the Fall Dance Concert will be held at 12:30 - 3:30 p.m. on Saturday, February 22, in NGYM 5601. Call (818) 710-2251 for more information.

0847		12:45 pm - 1:55 pm	Fri	BODIS, T A	NGYM 5601 (ADDED)
(13 Week Class - Starts 2/22/2014, Ends 5/31/2014)					

0509	12:45 pm - 2:00 pm	Fri	BODIS, T A	NGYM 5601	(CANCELLED)
(13 Week Class - Starts 2/22/2014, Ends 5/24/2014)					

0846		3:00 pm - 4:10 pm	Th	GIBSON, D R	NGYM 5601 (ADDED)
(13 Week Class - Starts 2/22/2014, Ends 5/31/2014)					

0514	3:00 pm - 4:15 pm	Th	GIBSON, D R	NGYM 5601	(CANCELLED)
(13 Week Class - Starts 2/22/2014, Ends 5/24/2014)					

DRAFTINGSee course listings under [ENGINEERING GRAPHICS & DESIGN](#).**ECONOMICS**

Political Science/Economics/Criminal Justice Department Chair: Kathy Oborn.

Phone: 710-2587. Office: Library Room 1.

Faculty Advisor: Pam Brown.

ECONOMICS 1—PRINCIPLES OF ECONOMICS I (UC:CSU) - 3 UNITS**(CSU GE AREA D • IGETC AREA 4)**

Note: Microeconomics. Students may take Economics 1 or 2 as the first course.

Principles of economic analysis and decision-making from the viewpoint of the individual consumer, worker, and firm. Emphasis is on the price system allocation of resources and income, supply and demand analysis, the structure of industry, and the application of economic principles to current policies and social problems. Required subject coverage highlights the global economy and includes fundamentals of markets, comparative advantage and international trade, elasticity of demand and supply, the effects of taxes and price controls on market outcomes, factor markets, production costs, market structures, game theory, market failure, and public goods.

0261	9:35 am -11:00 am	M W	BROWN, P J	BEH 1308
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0262	9:35 am -11:00 am	T Th	CAMPBELL, K T	VLGE 8401
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0577	11:10 am -12:35 pm	M W	CAMPBELL, K T	VLGE 8401
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0906	3-Hrs, 10 min	TBA	BROWN, P J	INTERNET
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This is a hybrid course. The professor will email enrolled students about the specific weekend afternoon dates and the campus location of the mandatory meetings. This information will be emailed prior to the start of the semester. PLEASE MAKE SURE YOUR EMAIL ADDRESS IS UPDATED AT THE LACCD STUDENT PORTAL, OR YOU WILL NOT RECEIVE THIS IMPORTANT INFORMATION.

0939	3-Hrs, 10 min	TBA	BROWN, P J	INTERNET
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This is a hybrid course. The professor will email enrolled students about the specific weekend afternoon dates and the campus location of the mandatory meetings. This information will be emailed prior to the start of the semester. PLEASE MAKE SURE YOUR EMAIL ADDRESS IS UPDATED AT THE LACCD STUDENT PORTAL, OR YOU WILL NOT RECEIVE THIS IMPORTANT INFORMATION.

Evening Classes

3137	7:00 pm -10:10 pm	M	SPILLMAN, N Z	VLGE 8401
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Off Campus Classes - Open to All Students

(See Off Campus Offerings pages for additional location and calendar information)

6541	3:30 pm - 5:35 pm	M W	HOLZNER, J E	CHATSWTH
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(13 Week Class - Starts 2/10/2014, Ends 5/17/2014)

ECONOMICS 2—PRINCIPLES OF ECONOMICS II (UC:CSU) - 3 UNITS**(CSU GE AREA D • IGETC AREA 4)**

Note: Macroeconomics. Students may take Economics 1 or 2 as the first course.

Students learn the principles of economics focusing on aggregate economic analysis. Topics include the market system of resource allocation, measurement of GDP, the problems of unemployment and inflation, stabilization policy, and macroeconomic controversies. Required subject coverage emphasizes the global economy and includes fundamentals of markets, national income accounting and macroequilibrium, economic growth and business cycles, fiscal and monetary policies, money and financial institutions, international trade and finance.

0263	8:00 am - 9:25 am	T Th	GRIGG, C D	VLGE 8401
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0264	9:35 am -11:00 am	M W	CAMPBELL, K T	VLGE 8401
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0265	11:10 am -12:35 pm	T Th	CAMPBELL, K T	VLGE 8401
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0907	3-Hrs, 10 min	TBA	BROWN, P J	INTERNET
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This is a hybrid course. The professor will email enrolled students about the specific weekend afternoon dates and the campus location of the mandatory meetings. This information will be emailed prior to the start of the semester. PLEASE MAKE SURE YOUR EMAIL ADDRESS IS UPDATED AT THE LACCD STUDENT PORTAL, OR YOU WILL NOT RECEIVE THIS IMPORTANT INFORMATION.

Evening Classes

3032	3:45 pm - 6:55 pm	W	BROWN, P J	EB 1202
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This is an honors class. Enrollment is limited to Honors Program students.

3140	7:00 pm -10:10 pm	T	AHMAD, J	VLGE 8401
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3184	7:00 pm -10:10 pm	W	MOSHIRI, S	EB 1201
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ECONOMICS 10—ECONOMIC HISTORY OF THE UNITED STATES (UC:CSU) - 3 UNITS**(CSU GE AREA D • IGETC AREA 4)**

(Same as History 15. Credit not given for both courses.)

Evening Classes

3419	3:45 pm - 6:55 pm	T	CAMPBELL, K T	VLGE 8401	(CANCELLED)
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3307	3:45 pm - 6:55 pm	Th	CAMPBELL, K T	VLGE 8401	(ADDED)
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ECONOMICS 385—DIRECTED STUDY - ECONOMICS (CSU) - 3 UNITS

Note: Enrollment by add card only.

8171	11:10 am -12:35 pm	M W	CAMPBELL, K T	VLGE 8401	(ADDED)
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EDUCATION

Education Program: Joleen Voss-Rodriguez.

Phone: 719-6402. Office: CDAD 6204.

E-mail: vossrodj@piercollege.edu.

EDUCATION 203—EDUCATION IN AMERICAN SOCIETY (UC:CSU) - 3 UNITS

This course is part of the General Education *Global Studies Path* option for transfer to CSUN. See <http://faculty.piercecollege.edu/gepaths> for further information.

0288 12:45 pm - 2:10 pm M W STEINBERG, S K CDAD 6401

Evening Classes

3144 6:00 pm - 9:10 pm Th GOTTLIEB, J N EB 1202

ELECTRONICS

Industrial Technology Department Chair: Tom Fortune.

Phone: 710-4320. Office: IT 3642.

Faculty Advisor: Ken Sharpe.

Phone: 719-6480. Office: VLGE 8110.

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

Advisory: Concurrent enrollment in Electronics 4B recommended.

0278 Lec 12:45 pm - 3:55 pm W SHARPE, K J VLGE 8109

Evening Classes

3145 Lec 7:00 pm -10:10 pm W SHARPE, K J VLGE 8109

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

Advisory: Concurrent enrollment in Electronics 4A recommended.

0279 Lab 12:45 pm - 3:55 pm M SHARPE, K J VLGE 8109

Evening Classes

3146 Lab 7:00 pm -10:10 pm M SHARPE, K J VLGE 8109

ELECTRONICS 6A—FUNDAMENTALS OF ELECTRONICS II (CSU) - 3 UNITS

Advisory: Completion of Electronics 4A and 4B.

~~0407 Lec 12:45 pm - 3:55 pm Th STAFF VLGE 8103 (CANCELLED)~~

Evening Classes

3147 Lec 7:00 pm -10:10 pm M DAREJEH, H VLGE 8103

ELECTRONICS 6B—FUNDAMENTALS OF ELECTRONICS II (CSU) - 1 UNIT

Advisory: Completion of Electronics 4A and 4B.

~~0410 Lab 12:45 pm - 3:55 pm T STAFF VLGE 8104 (CANCELLED)~~

Evening Classes

3148 Lab 7:00 pm -10:10 pm W KOPITZ, M J VLGE 8104

ELECTRONICS 8A—ELECTRON DEVICES (CSU) - 3 UNITS

Advisory: Completion of Electronics 4A and 4B, 6A and 6B and concurrent enrollment in Electronics 8B.

Evening Classes

3149 Lec 7:00 pm -10:10 pm T KOPITZ, M J VLGE 8103

ELECTRONICS 8B—ELECTRON DEVICES (CSU) - 1 UNIT

Advisory: Completion of Electronics 4A and 4B, 6A and 6B and concurrent enrollment in Electronics 8A.

Evening Classes

3150 Lab 7:00 pm -10:10 pm Th NIMA, F E VLGE 8104

ELECTRONICS 44—COMMUNICATIONS ELECTRONICS (CSU) - 3 UNITS

Advisory: Completion of Electronics 8A and 8B, 72A and 72B, and concurrent enrollment in Electronics 45.

Evening Classes

3151 Lec 7:00 pm -10:10 pm W STURLA, R A VLGE 8103

ELECTRONICS 45—COMMUNICATIONS ELECTRONICS LABORATORY (CSU) - 1 UNIT

Advisory: Completion of Electronics 8A and 8B, 72A and 72B, and concurrent enrollment in Electronics 44.

Evening Classes

3153 Lab 7:00 pm -10:10 pm M STURLA, R A VLGE 8104

ELECTRONICS 48A—INTEGRATED CIRCUITS (CSU) - 3 UNITS

Advisory: Completion of Electronics 26 and 63.

Evening Classes

~~3154 Lec 7:00 pm -10:10 pm Th STURLA, R A VLGE 8103 (CANCELLED)~~

ELECTRONICS 48B—INTEGRATED CIRCUITS LABORATORY (CSU) - 1 UNIT

Advisory: Completion of Electronics 26 and 63.

Evening Classes

~~3155 Lab 7:00 pm -10:10 pm T STURLA, R A VLGE 8104 (CANCELLED)~~

ELECTRONICS 74A—DIGITAL CIRCUITS II (CSU) - 3 UNITS

Advisory: Completion of Electronics 72A and 72B.

Evening Classes

3156 Lec 7:00 pm -10:10 pm Th SHARPE, K J VLGE 8109

ELECTRONICS 74B—DIGITAL CIRCUITS II (CSU) - 1 UNIT

Advisory: Completion of Electronics 72A and 72B.

Evening Classes

3157 Lab 7:00 pm -10:10 pm T SHARPE, K J VLGE 8109

ELECTRONICS 81—PROJECTS LABORATORY (CSU) - 1 UNIT**Evening Classes**~~3185 Lab 3:45 pm - 6:55 pm T SHARPE, K J VLGE 8104 (CANCELLED)~~

ENGINEERING, GENERAL

Physics and Planetary Sciences Department Chair: Lee C. Loveridge.

Phone: 710-2541. Office: CFS 91040.

Email: loverilc@piercollege.edu

Faculty Advisor: Elizabeth Cheung. Phone: 710-4427. Office: AT 3808.

Email: Cheungep@piercollege.edu**ENGINEERING, GENERAL 101—INTRODUCTION TO SCIENCE, ENGINEERING AND TECHNOLOGY (UC:CSU) - 2 UNITS**

0349 Lec 2:15 pm - 4:20 pm W ABDOU, S I AT 3804

ENGINEERING GRAPHICS & DESIGN

Industrial Technology Department Chair: Tom Fortune.

Phone: 710-4320. Office: IT 3642.

Faculty Advisor: Elizabeth Cheung.

Phone: 710-4427. Office: AT 3803. Email: cheungep@piercollege.edu**INDUSTRIAL TECHNOLOGY 105—INDUSTRIAL PRINT READING WITH GD&T (CSU) - 3 UNITS****Evening Classes**

3188 Lec 4:45 pm - 5:50 pm T Th SMETZER, R D IT 3644

Lab 5:50 pm - 6:55 pm T Th SMETZER, R D IT 3644

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.

0820 Lec 11:10 am -12:15 pm T Th CHEUNG, E P AT 3804

Lab 12:15 pm - 1:20 pm T Th CHEUNG, E P AT 3804

Evening Classes

3423 Lec 5:30 pm - 7:35 pm Th ALLEN, D E AT 3804

Lab 7:40 pm - 9:45 pm Th ALLEN, D E AT 3804

ENGINEERING GRAPHICS & DESIGN 210—3D COMPUTER-AIDED DESIGN (UC:CSU) - 3 UNITS**Prerequisite:** Mathematics 110 with a grade of "C" or better, or appropriate skill level demonstrated through the Mathematics placement process.

Advisory: Industrial Technology 110 or Engineering Graphics & Design 101, or familiarity with engineering drawings through an equivalent course or industry experience.

This course teaches the fundamentals of 3D solid modeling. The topics include sketching, part modeling, assembly modeling, and engineering drawing creation using 3D parametric modeling software. The course assumes the student has prior knowledge of technical drawings, either by taking EGD TEK 101 or an equivalent Engineering Graphics course, or through relevant industry experience.

This course uses SolidWorks software. No prior experience with SolidWorks is required.

0953 Lec 1-Hr, 5 min TBA CHEUNG, E P INTERNET

Lab 9:35 am -12:05 pm M W CHEUNG, E P AT 3804

This is a hybrid course. The lecture portion of the course will be online, while the lab meetings will occur face-to-face. Students must attend the scheduled lab meetings each week. Students must purchase a SolidProfessor access code from the Pierce College Bookstore prior to the start of the semester. The professor will email enrolled students with further information related to accessing online course content prior to the start of the semester. Please make sure you are checking your LACCD student email regularly or you will not receive this important information. For further information contact the instructor at cheungep@piercollege.edu. If section is full, please email the instructor as students may be added on the first day of class.

ENGINEERING GRAPHICS & DESIGN 310—ENGINEERING DESIGN (UC:CSU) - 3 UNITS**Prerequisite:** Industrial Technology 210 or Engineering Graphics & Design 210.**Evening Classes**

3424 Lec 7:00 pm - 8:05 pm M W KHACHATOURIANS, A G AT 3804

Lab 8:05 pm - 9:10 pm M W KHACHATOURIANS, A G AT 3804

INDUSTRIAL TECHNOLOGY 185—DIRECTED STUDY - INDUSTRIAL TECHNOLOGY (CSU) - 1 UNIT

Allows students to pursue Directed Study in Industrial Technology on a contract basis under the direction of a supervising instructor.

Note: Enrollment by add card only.

8336 11:10 am -12:15 pm T CHEUNG, E P AT 3804 (ADDED)
 Or 1-Hr, 5 min TBA CHEUNG, E P AT 3804

ENGLISH

English Department Chair: Donna Accardo.

Phone: 719-6472. 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

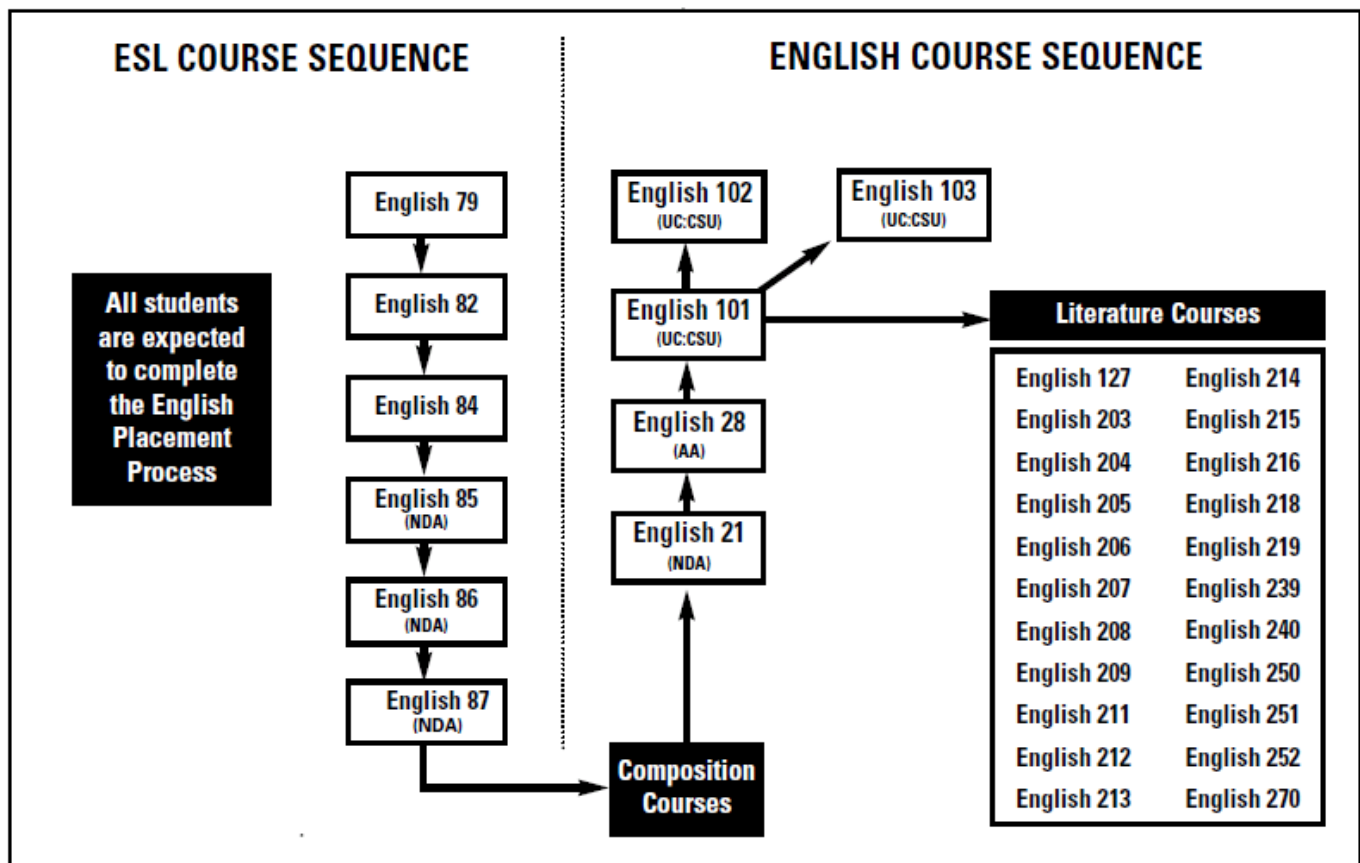
This English fundamentals course concentrates on improvement of writing skills, particularly sentences and paragraphs, and reviews the basics of punctuation, spelling and sentence structure.

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.

0247	8:00 am - 9:25 am	M W	ANDERSON, E K	VLGE 8410B	
0253	8:00 am - 9:25 am	T Th	HARRISON, M D	VLGE 8410B	
0257	8:00 am - 9:25 am	T Th	BORG, D J	VLGE 8408B	
0258	8:00 am - 9:25 am	T Th	SHEA, M J	VLGE 8400B	
0259	8:00 am - 9:25 am	T Th	ANDERSON, E K	EB 1206	
0260	8:00 am - 9:25 am	T Th	AUGUSTINE, J	VLGE 8402	
0266	9:35 am -11:00 am	T Th	HARRISON, M D	VLGE 8402	
0268	9:35 am -11:00 am	T Th	ACCARDO, D G	EB 1205	
0269	9:35 am -11:00 am	T Th	BORG, D J	VLGE 8408B	
0271	9:00 am -12:10 pm	Fri	CHASE, R D	EB 1205	
0272	9:00 am -12:10 pm	Fri	FUCHS, C A	VLGE 8408B	
0270	9:35 am -12:45 pm	Fri	SKELLEY, S J	VLGE 8408A	
0273	9:00 am -12:10 pm	Sat	IZADPANAH, H	EB 1205	
0786	9:00 am -12:10 pm	Sat	TURNER, K E	VLGE 8410A	
0274	11:10 am -12:35 pm	M W	EGAN, P M	VLGE 8402	
0298	11:10 am -12:35 pm	M W	BURNS, K G	VLGE 8410B	
0299	11:10 am -12:35 pm	M W	HAMMA, M A	VLGE 8400B	
0275	12:45 pm - 3:55 pm	M	BATES, M T	VLGE 8410A	
0276	12:45 pm - 3:55 pm	M	BROWN, J P	NGYM 5600	(CANCELLED)
0277	12:45 pm - 3:55 pm	T	BATES, M T	VLGE 8410A	
0787	12:45 pm - 3:55 pm	W	MALDONADO, J A	VLGE 8406	(CANCELLED)
0280	2:15 pm - 3:40 pm	M W	SAENZ, B M	VLGE 8410B	
0746	2:15 pm - 3:40 pm	M W	HAMMA, M A	VLGE 8204	
0587	2:15 pm - 3:40 pm	T Th	SAENZ, B M	VLGE 8408A	
0676	2:45 pm - 5:55 pm	T	GONZALES, D P	EB 1206	(CANCELLED)

Evening Classes

3224	3:45 pm - 6:55 pm	Th	CUNNINGHAM, K J	LLC 5114	
3243	3:45 pm - 6:55 pm	Th	GRIGORYAN, M	VLGE 8408A	(CANCELLED)
3305	4:30 pm - 5:55 pm	M W	JONES, W	VLGE 8410A	
3131	5:30 pm - 6:55 pm	T Th	BERCHIN, A	VLGE 8408B	
3132	7:00 pm -10:10 pm	M	NEVINS, N L	EB 1206	
3169	7:00 pm -10:10 pm	M	STAFF	NGYM 5600	(CANCELLED)
3133	7:00 pm -10:10 pm	T	OBRECHT, F P	VLGE 8408A	
3135	7:00 pm -10:10 pm	W	OBRECHT, F P	VLGE 8408B	
3138	7:00 pm -10:10 pm	Th	GEDIMAN, S M	EB 1205	

Off Campus Classes - Open to All Students

(See Off Campus Offerings pages for additional location and calendar information)

6632	3:30 pm - 5:35 pm	M W	CUNNINGHAM, K J	TAFT HS	(CANCELLED)
	(13 Week Class - Starts 2/10/2014, Ends 5/17/2014)				
6633	3:45 pm - 5:50 pm	M W	BERCHIN, A	TAFT HS	(CANCELLED)
	(13 Week Class - Starts 2/10/2014, Ends 5/17/2014)				

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.

0281	8:00 am - 9:25 am	M W	ROSENWEIN, A L	VLGE 8408B	
0282	8:00 am - 9:25 am	M W	GOUGER, L R	VLGE 8410A	
0283	8:00 am - 9:25 am	M W	STEINBERG, S K	EB 1205	
0284	8:00 am - 9:25 am	T Th	GILL, S	VLGE 8410A	
0285	8:00 am - 9:25 am	T Th	SARIG, R	VLGE 8408A	
0289	9:35 am -11:00 am	M W	GONZALES, D P	VLGE 8400A	
0290	9:35 am -11:00 am	T Th	KRIKORIAN, L V	EB 1206	
0291	9:35 am -11:00 am	T Th	SHELDON, C C	VLGE 8410A	
0293	9:35 am -11:00 am	T Th	REYNOSO, A	VLGE 8408A	
0294	9:35 am -11:00 am	T Th	GILL, S	BEH 1310	
0295	9:00 am -12:10 pm	Fri	ANDERSON, E K	VLGE 8410A	
0296	9:00 am -12:10 pm	Fri	ROSENWEIN, A L	VLGE 8410B	
0297	9:00 am -12:10 pm	Fri	BRANDLER, M Y	BUS 3208	
0788	9:00 am -12:10 pm	Sat	HIGHT, L M	VLGE 8410B	
0303	11:10 am -12:35 pm	M W	REYNOSO, A	VLGE 8408A	
0789	11:10 am -12:35 pm	M W	DUFFY, C P	VLGE 8406	
0302	11:10 am -12:35 pm	T Th	KRIKORIAN, L V	EB 1206	

0304	11:10 am -12:35 pm	T Th	SHELDON, C C	VLGE 8410A	
0305	11:10 am -12:35 pm	T Th	REYNOSO, A	VLGE 8408A	
0330	12:45 pm - 3:55 pm	M	GRIGG, Y C	VLGE 8406	
0842	12:45 pm - 3:55 pm	M	BROWN, J P	NGYM 5600	(ADDED)
0307	12:45 pm - 2:10 pm	T Th	GLICK, J L	VLGE 8400B	
0843	12:45 pm - 3:55 pm	W	MALDONADO, J A	VLGE 8406	(ADDED)
0308	2:15 pm - 5:25 pm	T	RAPHAEL, S M	VLGE 8400B	
0837	2:45 pm - 5:55 pm	T	GONZALES, D P	EB 1206	(CANCELLED)

Evening Classes

3161	3:45 pm - 6:55 pm	M	PHOENIX, D D	EB 1206	
3162	3:45 pm - 6:55 pm	T	JOHNSON, J A	EB 1205	
3167	3:45 pm - 6:55 pm	T	BROWN, J	EB 1202	
3434	3:45 pm - 6:55 pm	T	GONZALES, D P	EB 1206	(ADDED)
3168	3:45 pm - 6:55 pm	W	KHUDETA, A	EB 1206	
3163	3:45 pm - 6:55 pm	Th	KHUDETA, A	EB 1205	
3406	3:45 pm - 6:55 pm	Th	GLICK, J L	NGYM 5600	
3437	3:45 pm - 6:55 pm	Th	GRIGORYAN, M	VLGE 8408A	(ADDED)

3444	3:45 pm - 5:50 pm	M W	BERCHIN, A	EB 1203	(ADDED)
(13 Week Class - Starts 3/3/2014, Ends 6/9/2014)					

3407	4:30 pm - 5:55 pm	T Th	GRIFFITH, M E	VLGE 8410B	
3170	7:00 pm -10:10 pm	M	EGAN, P M	VLGE 8408B	
3438	7:00 pm -10:10 pm	M	ATKINSON, D G	NGYM 5600	(ADDED)
3171	7:00 pm -10:10 pm	T	OVERALL, S J	VLGE 8408B	
3173	7:00 pm -10:10 pm	T	CILVA, E L	EB 1206	
3178	7:00 pm -10:10 pm	W	JOHNSON, J A	EB 1205	
3408	7:00 pm -10:10 pm	W	GRIGORYAN, M	NGYM 5600	

Off Campus Classes - Open to All Students

(See Off Campus Offerings pages for additional location and calendar information)

6503	3:30 pm - 5:35 pm	M W	CUNNINGHAM, K J	AGOURA HS	(CANCELLED)
(13 Week Class - Starts 2/10/2014, Ends 5/17/2014)					
6522	6:00 pm -10:05 pm	W	STAFF	CALABASA	(CANCELLED)
(13 Week Class - Starts 2/12/2014, Ends 5/17/2014)					
6525	3:30 pm - 5:35 pm	M W	COSTA, D E	CALABASA	(CANCELLED)
(13 Week Class - Starts 2/10/2014, Ends 5/17/2014)					
7531	1:30 pm - 3:35 pm	M W	JONES, W	CANOGA HS	(CANCELLED)
(13 Week Class - Starts 2/10/2014, Ends 5/17/2014)					
6612	3:30 pm - 5:35 pm	M W	GOUGER, L R	NRTHRDGE	
(13 Week Class - Starts 2/10/2014, Ends 5/17/2014)					
6635	3:45 pm - 5:50 pm	M W	BERCHIN, A	TAFT HS	(CANCELLED)
(13 Week Class - Starts 2/10/2014, Ends 5/17/2014)					

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.

Students gain proficiency in reading and writing through application of the principles of rhetoric and the techniques of critical thinking. Prerequisite is an understanding of the elements of grammar, punctuation, and sentence structure. Formal research paper required. Required for English majors.

0309	8:00 am - 9:25 am	M W	SCHILF, M A	VLGE 8402	
0310	8:00 am - 9:25 am	M W	AHRENS, J H	VLGE 8408A	
0311	8:00 am - 9:25 am	M W	BORG, D J	EB 1206	
0312	8:00 am - 9:25 am	M W	HIGHT, L M	VLGE 8400A	
0324	8:00 am - 9:25 am	M W	HYMAN, M R	NGYM 5600	
0342	8:00 am - 9:25 am	M W	YEE, C Z	VLGE 8406	
0313	8:00 am - 9:25 am	T Th	GONZALES, D P	VLGE 8400A	
0329	8:00 am - 9:25 am	T Th	LACE, N V	NGYM 5600	
0314	9:35 am -11:00 am	M W	SHELDON, C C	VLGE 8410A	
0316	9:35 am -11:00 am	M W	BORG, D J	EB 1206	
0317	9:35 am -11:00 am	M W	FREUDENRICH, J D	VLGE 8402	
0318	9:35 am -11:00 am	M W	SCHILF, M A	NGYM 5600	
0319	9:35 am -11:00 am	M W	JOHNSON, J A	EB 1205	
0685	9:35 am -11:00 am	M W	DUFFY, C P	VLGE 8400B	
0730	9:35 am -11:00 am	T Th	ANDERSON, E K	NGYM 5600	

0822	9:00 am -12:10 pm	Fri	OVERALL, S J	VLGE 8204
0321	10:00 am - 1:10 pm	Sat	PELLEGRINI, G M	VLGE 8408B
0322	11:10 am -12:35 pm	M W	GONZALES, D P	VLGE 8400A
0323	11:10 am -12:35 pm	T Th	MACLEOD, A A	BUS 3208
0325	11:10 am -12:35 pm	T Th	LAWLER, K A	VLGE 8400B
0326	11:10 am -12:35 pm	T Th	KRAMER, C S	VLGE 8408B
0376	12:45 pm - 3:55 pm	M	WHITE, L A	VLGE 8400B
0741	12:45 pm - 2:10 pm	M W	SAENZ, B M	VLGE 8408A
0742	12:45 pm - 2:10 pm	T Th	SZKLAREK, D	EB 1206
0744	12:45 pm - 2:10 pm	T Th	MACLEOD, A A	VLGE 8400A
0333	12:45 pm - 3:55 pm	W	BATES, M T	VLGE 8410A
0792	12:45 pm - 3:55 pm	Th	MALDONADO, J A	VLGE 8410B
0320	12:30 pm - 3:40 pm	Fri	NEVINS, N L	BEH 1309
0334	12:30 pm - 3:40 pm	Fri	YOUNG, W H	VLGE 8408B
0336	12:30 pm - 3:40 pm	Fri	HERTZ, U L	VLGE 8400A
0335	1:00 pm - 4:10 pm	Fri	SURENYAN, T	VLGE 8408A
0337	2:10 pm - 5:20 pm	Fri	CILVA, E L	EB 1205
0743	2:20 pm - 3:45 pm	M W	DUFFY, C P	VLGE 8408A

0922	3:00 pm - 5:00 pm	M	LACE, N V	COSC 1508
And	1-Hr, 10 min	TBA	LACE, N V	INTERNET

This is an on-line course. Students must attend first class meeting on campus in COSC 1508 Other on-campus meetings to be announced. For more information on the class contact the instructor at lacenv@piercollege.edu .

0921	9:35 am -11:00 am	T	HOSKINSON, M H	COSC 1508
And	1-Hr, 25 min	TBA	HOSKINSON, M H	INTERNET

This is an on-line course . Students must attend first class meeting on campus in COSC 1508. Other on-campus meetings will be announced. For further information, contact the instructor at hoskinml@piercollege.edu .

0951	12:45 pm - 2:50 pm	T	GRIGG, Y C	VLGE 8410B
And	1-Hr	TBA	GRIGG, Y C	INTERNET

This is an on-line course. Students must attend first class meeting on campus in VLGE 8410B, and four other on-campus meetings. For further information on the class go to www.piercollege.edu/departments/English/online.htm.

Evening Classes

3141	3:45 pm - 6:55 pm	M	SABAIZ, E	VLGE 8410B
3152	3:45 pm - 6:55 pm	M	WOLF, L I	VLGE 8400A
3159	3:45 pm - 6:55 pm	T	ATKINS, M	NGYM 5600
3174	3:45 pm - 6:55 pm	T	SKELLEY, S J	BUS 3205
3175	3:45 pm - 6:55 pm	W	SARIG, R	VLGE 8400A
3177	7:00 pm -10:10 pm	M	CONSTANTIN, G N	VLGE 8400B
3179	7:00 pm -10:10 pm	M	CORNING, C W	VLGE 8408A
3183	7:00 pm -10:10 pm	M	BESSENBACHER, K	LLC 5114
3189	7:00 pm -10:10 pm	T	GRIFFITH, M E	VLGE 8410B
3191	7:00 pm -10:10 pm	T	BESSENBACHER, K	EB 1205
3414	7:00 pm -10:10 pm	T	D'ANCA, C	VLGE 8402
3193	7:00 pm -10:10 pm	W	CONSTANTIN, G N	VLGE 8400B
3194	7:00 pm -10:10 pm	W	SABAIZ, E	BUS 3201
3199	7:00 pm -10:10 pm	W	TUMANYAN, M	VLGE 8408A
3198	7:00 pm -10:10 pm	Th	WHITE, L A	VLGE 8408A
3208	7:00 pm -10:10 pm	Th	CORNING, C W	VLGE 8408B
3219	7:00 pm -10:10 pm	Th	GOLDEN, K	EB 1206 (CANCELLED)

Off Campus Classes - Open to All Students**(See Off Campus Offerings pages for additional location and calendar information)**

6504	3:30 pm - 5:35 pm	M-W	STAFF	AGOURA-HS (CANCELLED)
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(13-Week Class - Starts 2/10/2014, Ends 5/17/2014)

ENGLISH 102—COLLEGE READING AND COMPOSITION II (UC:CSU) - 3 UNITS**(CSU GE AREA A3 OR C2 • IGETC AREA 1B)****Prerequisite:** English 101 with a grade of "C" or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

Students study literature and literary criticism in order to develop critical thinking, reading and writing skills beyond the level achieved in English 101, emphasizing logical reasoning, analysis, and strategies of argumentation.

0315	8:00 am - 9:25 am	T Th	HOSKINSON, M H	EB 1205
0338	9:35 am -11:00 am	T Th	GONZALES, D P	VLGE 8400A

0339	9:35 am -11:00 am	T Th	HAMMA, M A	VLGE 8400B
0340	11:10 am -12:35 pm	M W	JOHNSON, J A	EB 1205
0341	11:10 am -12:35 pm	M W	KRIKORIAN, L V	EB 1206
0343	11:10 am -12:35 pm	T Th	GONZALES, D P	VLGE 8400A
0344	11:10 am -12:35 pm	T Th	ACCARDO, D G	EB 1205
0345	11:10 am -12:35 pm	T Th	DUFFY, C P	VLGE 8342
0502	11:10 am - 2:20 pm	Fri	SHELDON, C C	EB 1206
0699	12:45 pm - 3:55 pm	Th	BATES, M T	VLGE 8410A

0943	12:45 pm - 2:50 pm	W	GRIGG, Y C	VLGE 8400B
And	1-Hr	TBA	GRIGG, Y C	INTERNET

This is an on-line course. Students must attend first class meeting on campus in VLGE 8406, and four other on-campus meetings. For further information on the class go to www.piercecollege.edu/departments/English/online.htm.

Evening Classes

3180	3:45 pm - 6:55 pm	W	HOSKINSON, M H	EB 1205
3425	7:00 pm -10:10 pm	M	PELLEGRINI, G M	VLGE 8410B
3415	7:00 pm -10:10 pm	W	D'ANCA, C	VLGE 8405
3416	7:00 pm -10:10 pm	W	LAWLER, K A	VLGE 8406
3417	7:00 pm -10:10 pm	Th	AUGUSTINE, J	VLGE 8406

Off Campus Classes - Open to All Students

(See Off Campus Offerings pages for additional location and calendar information)

7631	9:00 am - 1:15 pm	Sat	WELCH, T E	TAFT HS
	(12 Week Class - Starts 2/22/2014, Ends 5/17/2014)			
6634	3:30 pm - 5:35 pm	M W	KESHISHYAN, A	TAFT HS
	(13 Week Class - Starts 2/10/2014, Ends 5/17/2014)			

ENGLISH 103—COMPOSITION AND CRITICAL THINKING (UC:CSU) - 3 UNITS

(CSU GE AREA A3 • IGETC AREA 1B)

Prerequisite: English 101 with a grade of "C" or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

One of two critical thinking courses offered by the English department. Focuses on developing critical analysis skills through the evaluation of "real world" modes of communications such as essays, editorials, advertising, propaganda, and electronic media. Designed to improve critical thinking in written arguments by applying established modes of reasoning, analyzing rhetorical strategies, evaluating logical fallacies, and detecting propaganda techniques. Builds on the reading and writing skills developed in English 101.

0331	8:00 am - 9:25 am	M W	FREUDENRICH, J D	VLGE 8400B
0351	9:35 am -11:00 am	M W	BURNS, K G	VLGE 8410B
0354	9:35 am -11:00 am	T Th	BURNS, K G	VLGE 8410B
0553	11:10 am -12:35 pm	T Th	SZKLAREK, D	VLGE 8402

0924	3:00 pm - 5:00 pm	W	AHRENS, J H	BUS 3204
And	1-Hr, 10 min	TBA	AHRENS, J H	INTERNET

This is an on-line course. Students must attend first class meeting on campus in BUS 3204, and four other on-campus meetings. For further information on the class go to www.piercecollege.edu/departments/English/online.htm.

Evening Classes

3234	3:45 pm - 6:55 pm	T	SAENZ, B M	VLGE 8408A
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ENGLISH 127—CREATIVE WRITING (UC:CSU) - 3 UNITS

(CSU GE AREA C2)

Prerequisite: English 101 with a grade of "C" or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0824	9:35 am -11:00 am	M W	ANDERSON, E K	VLGE 8406
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ENGLISH 204—WORLD LITERATURE II (UC:CSU) - 3 UNITS

(CSU GE AREA C2 • IGETC AREA 3B)

This course is part of the General Education *Global Studies Path* option for transfer to CSUN. See <http://faculty.piercecollege.edu/gepaths> for further information.

Prerequisite: English 101 with a grade of "C" or better. (English 102 recommended but not required.)

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0677	11:10 am -12:35 pm	M W	SHELDON, C C	VLGE 8410A
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ENGLISH 205—ENGLISH LITERATURE I (UC:CSU) - 3 UNITS

(CSU GE AREA C2 • IGETC AREA 3B)

Prerequisite: English 101 with a grade of "C" or better. (English 102 recommended but not required.)

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

Evening Classes

3166	3:45 pm - 6:55 pm	Th	BORG, D J	EB 1206	(CANCELLED)
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3429 7:00 pm -10:10 pm M JOHNSON, J A EB 1205 (ADDED)

ENGLISH 206—ENGLISH LITERATURE II (UC:CSU) - 3 UNITS

(CSU GE AREA C2 • IGETC AREA 3B)

Prerequisite: English 101 with a grade of "C" or better. (English 102 recommended but not required.)

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

Evening Classes

3430 3:45 pm - 6:55 pm Th BORG, D J EB 1206 (ADDED)

~~3236 7:00 pm -10:10 pm M JOHNSON, J A EB 1205 (CANCELLED)~~

ENGLISH 208—AMERICAN LITERATURE II (UC:CSU) - 3 UNITS

(CSU GE AREA C2 • IGETC AREA 3B)

Prerequisite: English 101 with a grade of "C" or better. (English 102 recommended but not required.)

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0581 9:35 am -11:00 am M W REYNOSO, A VLGE 8408A

ENGLISH 211—FICTION (UC:CSU) - 3 UNITS

(CSU GE AREA C2 • IGETC AREA 3B)

Prerequisite: English 101 with a grade of "C" or better. (English 102 recommended but not required.)

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0793 11:10 am -12:35 pm T Th BURNS, K G VLGE 8410B

ENGLISH 240—LITERATURE AND THE MOTION PICTURE I (UC:CSU) - 3 UNITS

(CSU GE AREA C2 • IGETC AREA 3B)

Prerequisite: English 101 with a grade of "C" or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0823 12:45 pm - 2:10 pm T Th SAENZ, B M VLGE 8408A

ENGLISH 270—SCIENCE FICTION - FANTASY (UC:CSU) - 3 UNITS

(CSU GE AREA C2 • IGETC AREA 3B)

(J.R.R. Tolkien, etc.)

Prerequisite: English 101 with a grade of "C" or better. (English 102 recommended, but not required.)

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

Evening Classes

3238 7:00 pm -10:10 pm W KRIKORIAN, L V LLC 5114

ENGLISH 385—DIRECTED STUDY - ENGLISH (CSU) - 3 UNITS

Note: Enrollment by add card only.

Evening Classes

5156 7:00 pm -10:10 pm T D'ANCA, C VLGE 8402 (ADDED)

ENGLISH AS A SECOND LANGUAGE

English Department Chair: Donna Accardo.

Phone: 719-6472. 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 79—BEGINNING COLLEGE ENGLISH AS A SECOND LANGUAGE (NDA) - 6 UNITS

0350 12:45 pm - 3:55 pm T Th COLACO, N VLGE 8402

Evening Classes

3304 7:00 pm -10:10 pm M W ANDERSON, C C VLGE 8400A

ENGLISH 82—INTRODUCTION TO COLLEGE ENGLISH AS A SECOND LANGUAGE (NDA) - 5 UNITS

Prerequisite: English 79 with a grade of "C" or better or appropriate skill level demonstrated through the ESL placement process.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0360 9:45 am -12:15 pm T Th VAN NORMAN, M VLGE 8406

0352 12:45 pm - 3:15 pm M W RAY, J M VLGE 8400A

Evening Classes

3308 4:15 pm - 6:45 pm M W RENNIX, R W VLGE 8408B

3343 7:00 pm - 9:30 pm T Th SLY, S E VLGE 8400B

ENGLISH 84—COLLEGE ENGLISH AS A SECOND LANGUAGE I (NDA) - 5 UNITS

Prerequisite: English 82 with a grade of "C" or better, or appropriate skill level demonstrated through the ESL placement process.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0363	9:45 am -12:15 pm	M W	KRAMER, C S	VLGE 8408B
0369	12:45 pm - 3:15 pm	M W	WOLF, L I	VLGE 8402
0370	12:45 pm - 3:15 pm	T Th	KRAMER, C S	VLGE 8408B

Evening Classes

3344	4:15 pm - 6:45 pm	M W	CLEVELAND, M D	VLGE 8408A
3409	4:15 pm - 6:45 pm	T Th	HOVSEPIAN, M	VLGE 8402
3410	7:00 pm - 9:30 pm	T Th	JOSEPH, C D	NGYM 5600

ENGLISH 85—COLLEGE ENGLISH AS A SECOND LANGUAGE II (CSU) - 5 UNITS

Prerequisite: English 84 with a grade of "C" or better, or appropriate skill level demonstrated through the ESL placement process.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0379	12:45 pm - 3:15 pm	M W	KRAMER, C S	VLGE 8408B
0385	12:45 pm - 3:15 pm	M W	VAN NORMAN, M	EB 1205
0791	2:45 pm - 5:15 pm	T Th	RAY, J M	VLGE 8406

Evening Classes

3311	4:00 pm - 6:30 pm	M W	ATKINS, M	VLGE 8400B
3313	4:00 pm - 6:30 pm	T Th	BARRIOS ZAMORA, M N	VLGE 8410A
3411	7:00 pm - 9:30 pm	M W	KIM, G E	VLGE 8402

ENGLISH 86—COLLEGE ENGLISH AS A SECOND LANGUAGE III (UC:CSU) - 5 UNITS

Prerequisite: English 85 with a grade of "C" or better, or appropriate skill level demonstrated through the ESL placement process.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0394	11:10 am - 1:40 pm	M W	MILLER, D J	MUS 3422
0678	12:45 pm - 3:15 pm	M W	KRIKORIAN, L V	EB 1206 (CANCELLED)
0484	12:45 pm - 3:15 pm	T Th	KRIKORIAN, L V	EB 1205

Evening Classes

3412	4:00 pm - 6:30 pm	M W	FRENCH-FERNANDEZ, L	VLGE 8402
3279	4:00 pm - 6:30 pm	T Th	BAGG, J B	VLGE 8400A
3280	7:00 pm - 9:30 pm	T Th	ANDRADE, R	VLGE 8410A

ENGLISH 87—ADVANCED ESL: READING AND VOCABULARY (CSU) - 3 UNITS

Prerequisite: English 86 with a grade of "C" or better, or appropriate skill level demonstrated through the ESL placement process.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0426	11:10 am -12:35 pm	M W	VAN NORMAN, M	NGYM 5600
0826	2:15 pm - 3:40 pm	T Th	BAGG, J B	BUS 3201 (ADDED)

Evening Classes

3321	3:45 pm - 6:55 pm	M	RAY, J M	EB 1205
3323	3:45 pm - 6:55 pm	W	TARCEA, S E	VLGE 8410B
3413	7:00 pm -10:10 pm	Th	BAGG, J B	VLGE 8410B (CANCELLED)

ENGLISH - BUSINESS

See course listings under [COMPUTER APPLICATIONS AND OFFICE TECHNOLOGIES](#).

ENVIRONMENTAL DESIGN

See course listings under [ARCHITECTURE](#).

ENVIRONMENTAL SCIENCE

Physics and Planetary Sciences Department Chair: Lee C. Loveridge.

Phone: 710-2541. Office: CFS 91040.

Email: loverilc@piercecollege.edu

Faculty Advisor: Craig Meyer. Phone: 710-4241. Office: VLGE 8320.

Email: MeyerWC@piercecollege.edu

ENVIRONMENTAL SCIENCE 1—THE HUMAN ENVIRONMENT: PHYSICAL PROCESSES (UC:CSU) - 3 UNITS

(CSU GE AREA B1 OR E • IGETC AREA 5A)

8141	9:35 am -11:00 am	T Th	MEYER, W C	VLGE 8320
0356	11:10 am -12:35 pm	M W	RIDGWAY, R E	VLGE 8320
0430	12:45 pm - 2:10 pm	T Th	DORAN, L M	VLGE 8320

Evening Classes

3105	7:00 pm -10:10 pm	T	MEYER, W C	VLGE 8320
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ENVIRONMENTAL SCIENCE 2—THE HUMAN ENVIRONMENT: BIOLOGICAL PROCESSES (UC:CSU) - 3 UNITS

(CSU GE AREA B2 • IGETC AREA 5B)

0357	9:35 am -11:00 am	M W	RIDGWAY, R E	VLGE 8320
0358	11:10 am -12:35 pm	T Th	MEYER, W C	VLGE 8320
0361	12:45 pm - 2:10 pm	M W	RIDGWAY, R E	VLGE 8320

Evening Classes

3106	7:00 pm -10:10 pm	Th	MEYER, W C	VLGE 8320
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ENVIRONMENTAL SCIENCE 31—ENERGY AND POWER (UC:CSU) - 3 UNITS

This course introduces the physics of energy conversion and explores the physical, economic, and environmental advantages and disadvantages of various energy sources, including fossil, nuclear, solar, hydro, biomass, wind, tidal, and geothermal; and examines various methods for conserving energy.

~~0841 11:10 am -12:35 pm T Th STAFF CFS 92047 (CANCELLED)~~

~~0910 3-Hrs, 10 min TBA ZAYAC, J M INTERNET CANCELLED~~

~~This is an online class. See <http://faculty.piercecollege.edu/zayacjm> for more information.~~

ENVIRONMENTAL SCIENCE 33—FUNDAMENTALS OF WATER TREATMENT (CSU) - 3 UNITS**Evening Classes**

3107	7:00 pm -10:10 pm	W	MEYER, W C	VLGE 8320
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ENVIRONMENTAL SCIENCE 35—BASIC ENVIRONMENTAL FIELD TECHNIQUES (CSU) - 1 UNIT

Note: This course is divided between online, classroom and field instruction. The online portion of the course must be completed prior to classroom and field instruction and will be verified prior to classroom instruction. No same day adds will be allowed as a result.

Classroom and field instruction will occur on Saturday and Sunday, March 22 & 23. Meet at 8:00 a.m., Saturday, March 22 in VLGE 8320.

This course presents basic requirements and methods used in environmental field work, including preparation for field work, background project research, sampling protocols and methods and field logging.

Personal field effects (e.g. boots, clothing, hat, canteen), field notebook and writing implements will be required.

Saturday will be classroom work in the morning followed by field work at the Pierce College Nature Center. Sunday will be spent working in the classroom and in the field in the Pierce College Nature Center.

Evening Classes

3231	Lec 13-Hrs, 20 min	TBA	SPRANZA, J J	VLGE 8320
	Lab 8-Hrs, 50 min	TBA	SPRANZA, J J	VLGE 8320
(1 Week Class - Starts 3/22/2014, Ends 3/23/2014)				

ENVIRONMENTAL SCIENCE 185—DIRECTED STUDY - ENVIRONMENTAL SCIENCE (CSU) - 1 UNIT

Students study Environmental Science on a contract basis under the direction of a supervising instructor.

Note: Enrollment by add card only.

8142	1-Hr, 5 min	TBA	MEYER, W C	VLGE 8320
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EQUINE SCIENCE

See course listings under [AGRICULTURE – HORSE & EQUINE SCIENCE](#).

FINANCE

See course listings under [BUSINESS - FINANCE](#).

FRENCH

Department of Modern Languages Chair: Fernando Oleas.

Phone: 719-6452. Office: FO 3104. E-mail: Oleasf@piercecollege.edu.

Faculty Advisor: Anne Le Barbu.

FRENCH 1—ELEMENTARY FRENCH I (UC:CSU) - 5 UNITS**(CSU GE AREA C2)**

Native speakers should enroll in French 4, 5, or 6.

0365	9:35 am -10:45 am	MTWTh	TUFENKJIAN, A	VLGE 8210
0366	11:10 am -12:20 pm	MTWTh	TUFENKJIAN, A	VLGE 8341

Evening Classes

3203	7:00 pm - 9:30 pm	M W	MILLER, P I	VLGE 8210
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FRENCH 2—ELEMENTARY FRENCH II (UC:CSU) - 5 UNITS**(CSU GE AREA C2 • IGETC AREA 6A)**

Prerequisite: French 1 or one year of high school French with a grade of "C" or better in either case.

Native speakers should enroll in French 4, 5, or 6.

8151	12:45 pm - 3:15 pm	M W	MARKOSYAN, M	VLGE 8341
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Evening Classes

3204	4:00 pm - 6:30 pm	T Th	GOLDSMITH, R A	VLGE 8210
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FRENCH 3—INTERMEDIATE FRENCH I (UC:CSU) - 5 UNITS**(CSU GE AREA C2 • IGETC AREA 3B + 6A)****Prerequisite:** French 2 or two years of high school French with a grade of "C" or better in either case.

0392 12:45 pm - 3:15 pm M W AGEL, M S VLGE 8210

FRENCH 285—DIRECTED STUDY - FRENCH (CSU) - 2 UNITS

Allows students to pursue Directed Study in French on a contract basis under the direction of a supervising instructor.

Note: Enrollment by add card only.

Note: This class is offered on a pass/no-pass basis only.

~~8152 2-Hrs, 5-min TBA LE BARBU, A Y VLGE 8341 (CANCELLED)~~**GEOGRAPHIC INFORMATION SYSTEMS**

Anthropological & Geographical Sciences Department Chair: Adrian Youhanna.

Phone: 710-2940. Office: FO 2904.

Faculty Advisor: Adrian Youhanna. Phone: 710-2940. Office: FO 2904.

GEOGRAPHIC INFORMATION SYSTEMS 31—INTRODUCTION TO GEOGRAPHIC INFORMATION SYSTEMS (UC:CSU) - 3 UNITS**(CSU GE AREA D)**

(Same as Geography 31. Credit not given for both courses.)

This course is part of the General Education *Sustainability Path* option for transfer to CSUN. See <http://faculty.piercecollege.edu/gepaths> for further information.**Evening Classes**

5112	6:45 pm -10:05 pm	M W	YOUHANNA, A	GEOG 0200
(8 Week Class - Starts 2/10/2014, Ends 4/5/2014)				

GEOGRAPHIC INFORMATION SYSTEMS 32—GIS APPLICATIONS: ARCVIEW (CSU) - 3 UNITS

(Same as Geography 32. Credit not given for both courses.)

Advisory: Completion of Geography 31 or GIS 31, and Computer Science 501.

Note: Currently teaching Arc View 10.0.

Evening Classes

5117	Lec 5:45 pm - 7:55 pm	M W	YOUHANNA, A	GEOG 0200
	Lab 7:55 pm -10:05 pm	M W	YOUHANNA, A	GEOG 0200
(8 Week Class - Starts 4/14/2014, Ends 6/7/2014)				

GEOGRAPHIC INFORMATION SYSTEMS 33—INTERMEDIATE GIS APPLICATIONS: ARCVIEW (CSU) - 3 UNITS

(Same as Geography 33. Credit not given for both courses.)

Advisory: Completion of Geography 32 or GIS 32.

Note: Currently teaching Arc View 10.0.

Evening Classes

5129	Lec 5:45 pm - 7:50 pm	Th	WAKTOLA, D K	GEOG 0200	(CANCELLED)
	Lab 7:55 pm -10:00 pm	Th	WAKTOLA, D K	GEOG 0200	

GEOGRAPHIC INFORMATION SYSTEMS 36—CARTOGRAPHY AND BASE MAP DEVELOPMENT (CSU) - 3 UNITS

(Same as Geography 36. Credit not given for both courses.)

Prerequisite: Geography 31 or GIS 31, and Geography/GIS 32 (Arc View) or equivalent.

Note: Currently teaching Arc View 10.0.

Evening Classes

5127	Lec 5:45 pm - 7:50 pm	Th	WAKTOLA, D K	GEOG 0200	(CANCELLED)
	Lab 7:55 pm -10:00 pm	Th	WAKTOLA, D K	GEOG 0200	

GEOGRAPHIC INFORMATION SYSTEMS 37—INTRODUCTION TO GLOBAL POSITIONING SYSTEMS (GPS) (CSU) - 1 UNIT

(Same as Geography 37. Credit not given for both courses.)

Advisory: Completion of Geography 31 or GIS 31.

8242	9:00 am - 1:15 pm	Fri	YOUHANNA, A	GEOG 0200
(4 Week Class - Starts 2/21/2014, Ends 3/15/2014)				

GEOGRAPHIC INFORMATION SYSTEMS 40—GIS INTERNSHIP (CSU) - 1 UNIT

(Same as Geography 40. Credit not given for both courses.)

Prerequisite: Geography 38 or GIS 38.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

Students will apply classroom instruction to real-world GIS projects in the community in a business, government or non-profit agency under the supervision of a faculty advisor. The short-term internship will include periodic meetings with the advisor, the completion of interim reports, and the presentation of a final report at the completion of the internship.

Evening Classes

5118 1-Hr, 5 min TBA YOUHANNA, A GEOG 0200

GEOGRAPHY

Anthropological & Geographical Sciences Department Chair: Adrian Youhanna.

Phone: 710-2940. Office: FO 2904.

Faculty Advisor: Adrian Youhanna. Phone: 710-2940. Office: FO 2904.

GEOGRAPHY 1—PHYSICAL GEOGRAPHY (UC:CSU) - 3 UNITS

(CSU GE AREA B1 • IGETC AREA 5A)

0371 9:35 am -11:00 am M W RUSSELL, W H GEOG 0202

0372 9:35 am -11:00 am M W FINLEY, J P GEOG 0200

This is an honors class. Enrollment is limited to Honors Program students only.

8356 9:35 am -11:00 am M W FINLEY, J P GEOG 0200 (ADDED)

0425 9:35 am -11:00 am T Th FINLEY, J P GEOG 0202

Evening Classes

3103 7:00 pm -10:10 pm M DOUGLAS, J GEOG 0202

3206 7:00 pm -10:10 pm W DOUGLAS, J GEOG 0202

GEOGRAPHY 2—CULTURAL ELEMENTS OF GEOGRAPHY (UC:CSU) - 3 UNITS

(CSU GE AREA D • IGETC AREA 4)

This course is part of the General Education *Sustainability Path* option for transfer to CSUN. See <http://faculty.piercecollege.edu/gepaths> for further information.

0373 11:10 am -12:35 pm M W YOUHANNA, A GEOG 0202

0377 12:45 pm - 2:10 pm M W YOUHANNA, A GEOG 0202

GEOGRAPHY 3—INTRODUCTION TO WEATHER AND CLIMATE (UC:CSU) - 3 UNITS

(CSU GE AREA B1 • IGETC AREA 5A)

(Same as Meteorology 3. Credit not given for both courses.)

8146 8:00 am - 9:25 am M W RUSSELL, W H GEOG 0202

8161 12:45 pm - 2:10 pm T Th FINLEY, J P GEOG 0202

GEOGRAPHY 7—WORLD REGIONAL GEOGRAPHY (UC:CSU) - 3 UNITS

(CSU GE AREA D • IGETC AREA 4)

This course is part of the General Education *Global Studies Path* option for transfer to CSUN. See <http://faculty.piercecollege.edu/gepaths> for further information.

0374 8:00 am - 9:25 am T Th CARTHEW, J A GEOG 0202

Evening Classes

3299 7:00 pm -10:10 pm Th KRANZ, J GEOG 0202

GEOGRAPHY 15—PHYSICAL GEOGRAPHY LABORATORY (UC:CSU) - 2 UNITS

(CSU GE AREA B3 • IGETC AREA 5C)

Prerequisite: Geography 1 or concurrent enrollment in Geography 1.

Evening Classes

3312 Lec 7:00 pm - 8:05 pm T FINLEY, J P GEOG 0202

Lab 8:05 pm -10:10 pm T FINLEY, J P GEOG 0202

GEOGRAPHY 19—INTRODUCTORY METEOROLOGY LABORATORY (CSU) - 2 UNITS

(CSU GE AREA B3 • IGETC AREA 5C)

(Same as Meteorology 4. Credit not given for both courses.)

Prerequisite: Geography 3 or Meteorology 3 (may be taken concurrently).

8186 Lec 12:45 pm - 1:15 pm M W FINLEY, J P GEOG 0200

Lab 1:15 pm - 2:10 pm M W FINLEY, J P GEOG 0200

GEOGRAPHY 31—INTRODUCTION TO GEOGRAPHIC INFORMATION SYSTEMS (UC:CSU) - 3 UNITS

(CSU GE AREA D)

(Same as GIS 31. Credit not given for both courses.)

This is a Sustainability Path class. For more information, please go to <http://faculty.piercecollege.edu/gepaths/>.

Evening Classes

5111 6:45 pm -10:05 pm M W YOUHANNA, A GEOG 0200

(8 Week Class - Starts 2/10/2014, Ends 4/5/2014)

GEOGRAPHY 32—GIS APPLICATIONS: ARCVIEW (CSU) - 3 UNITS

(Same as GIS 32. Credit not given for both courses.)

Advisory: Completion of Geography 31 or GIS 31, and Computer Science 501.

Note: Currently teaching Arc View 10.0.

Evening Classes

5116	Lec	5:45 pm - 7:55 pm	M W	YOUHANNA, A	GEOG 0200
	Lab	7:55 pm -10:05 pm	M W	YOUHANNA, A	GEOG 0200
(8 Week Class - Starts 4/14/2014, Ends 6/7/2014)					

GEOGRAPHY 33—INTERMEDIATE GIS APPLICATIONS: ARCVIEW (CSU) - 3 UNITS

(Same as GIS 33. Credit not given for both courses.)

Advisory: Completion of Geography 32 or GIS 32.

Note: Currently teaching Arc View 10.0.

Evening Classes

5128	Lec	5:45 pm - 7:50 pm	Th	WAKTOLA, D K	GEOG 0200	(CANCELLED)
	Lab	7:55 pm -10:00 pm	Th	WAKTOLA, D K	GEOG 0200	

GEOGRAPHY 36—CARTOGRAPHY AND BASE MAP DEVELOPMENT (CSU) - 3 UNITS

(Same as GIS 36. Credit not given for both courses.)

Prerequisites: Geography 31 or GIS 31, and Geography/GIS 32 (Arc View) or equivalent.

Evening Classes

5126	Lec	5:45 pm - 7:50 pm	Th	WAKTOLA, D K	GEOG 0200	(CANCELLED)
	Lab	7:55 pm -10:00 pm	Th	WAKTOLA, D K	GEOG 0200	

GEOGRAPHY 37—INTRODUCTION TO GLOBAL POSITIONING SYSTEMS (GPS) (CSU) - 1 UNIT

(Same as GIS 37. Credit not given for both courses.)

Advisory: Completion of Geography 31 or GIS 31.

8241		9:00 am - 1:15 pm	Fri	YOUHANNA, A	GEOG 0200
(4 Week Class - Starts 2/21/2014, Ends 3/15/2014)					

GEOLOGY

Physics and Planetary Sciences Department Chair: Lee C. Loveridge.

Phone: 710-2541. Office: CFS 91040.

Email: loverilc@piercecollege.edu

Faculty Advisor: John Zayac. Phone: 710-2218. Office: CFS 91040.

Email: ZayacJM@piercecollege.edu

(See also Environmental Science 1 & 7; Oceanography 1 & 10).

GEOLOGY 1—PHYSICAL GEOLOGY (UC:CSU) - 3 UNITS**(CSU GE AREA 5A • IGETC AREA B1)**

Note: Students interested in earning laboratory credit are encouraged to enroll in Geology 6.

0814		9:35 am -11:00 am	M W	GURROLA, L	CFS 92049
0306		9:35 am -12:45 pm	Fri	DORAN, L M	CFS 92049
0362		11:10 am -12:35 pm	M W	GURROLA, L	CFS 92049
0815		11:10 am -12:35 pm	T Th	PROTHERO, D R	CFS 92049
0364		12:45 pm - 2:10 pm	M W	KROHN, J P	CFS 92049
0383		2:15 pm - 3:40 pm	M W	KROHN, J P	CFS 92049

Evening Classes

3259		7:00 pm -10:10 pm	M	DORAN, L M	CFS 92049	
3435		7:00 pm -10:10 pm	T	FILKORN, H F	CFS 92049	(ADDED)

Off Campus Classes - Open to All Students**(See Off Campus Offerings pages for additional location and calendar information)**

6521		6:00 pm -10:05 pm	T	FILKORN, H F	CALABASA	(CANCELLED)
(13-Week Class - Starts 2/11/2014, Ends 5/17/2014)						

GEOLOGY 2—EARTH HISTORY (UC:CSU) - 3 UNITS**(CSU GE AREA B1 • IGETC AREA 5A)**

0384		9:35 am -11:00 am	T Th	PROTHERO, D R	CFS 92049
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GEOLOGY 6—PHYSICAL GEOLOGY LABORATORY (UC:CSU) - 2 UNITS**(CSU GE AREA B3 • IGETC AREA 5C)**

Prerequisite: Geology 1 or concurrent enrollment.

0421	Lec	1:15 pm - 2:20 pm	T	OKBAMICHAEL, M	CFS 92049
	Lab	2:20 pm - 4:25 pm	T	OKBAMICHAEL, M	CFS 92049

Evening Classes

3328	Lec	7:00 pm - 8:05 pm	Th	OKBAMICHAEL, M	CFS 92049
	Lab	8:05 pm -10:10 pm	Th	OKBAMICHAEL, M	CFS 92049

GEOLOGY 7—EARTH HISTORY LABORATORY (UC:CSU) - 2 UNITS

(CSU GE AREA B3 • IGETC AREA 5C)

Prerequisite: Geology 2 or concurrent enrollment.

0424	Lec	1:15 pm - 2:20 pm	Th	PROTHERO, D R	CFS 92049
	Lab	2:20 pm - 4:25 pm	Th	PROTHERO, D R	CFS 92049

GEOLOGY 15—GEOLOGICAL CATASTROPHES (CSU) - 3 UNITS

This course provides a survey of the geological and tectonic forces behind the most common natural disasters on Earth. The course will study how earthquakes, tsunamis, volcanoes, mass movements, weather-related phenomena, wildfires and floods are generated, how they affect populations and specific hazard mitigation techniques.. Special emphasis will be placed on the disaster risk of the Los Angeles region.

Evening Classes

~~3436 7:00 pm -10:10 pm W STAFF CFS 92047 (CANCELLED)~~

~~0952 3-Hrs, 10 min TBA ZAYAC, J M INTERNET (CANCELLED)~~

~~This is an online class. See <http://faculty.piercecollege.edu/zayacjm> for more information.~~

GEOLOGY 22A—GEOLOGY FIELD STUDY - MOJAVE (UC:CSU) - 1 UNIT

(CSU GE AREA B3 UPON COMPLETION OF GEOLOGY 22 A, B, C & D • IGETC AREA 5C UPON COMPLETION OF GEOLOGY 22 A, B, C & D.)

This course offers students an opportunity to explore fundamental geological concepts in a field-based setting. Pre-trip meetings will orient students to the tectonic, petrologic, historical and geomorphological setting of the selected field area. This course includes a multi-day field excursion to various locales of geological interest and may involve camping in primitive wilderness environments.

This class is offered on a pass/no-pass basis only. Students do not have the option of earning a letter grade.

Note: Class consists of field trips on three consecutive days, Friday through Sunday, March 28-30, 2014, from 8:00 a.m. to 5:00 p.m. each day.

Pre-trip orientation meetings will be held in CFS 92049 from 5:30 to 6:35 p.m. on Wednesdays, March 12, 19 and 26, 2014.

Note: Students enrolled in this course must email the instructor, either during the first week of the semester or within one week of their enrollment, and confirm that they have read the course syllabus posted on the instructor's web page, otherwise they will be excluded from the course.

Evening Classes

5101	Lec	5:30 pm - 6:35 pm	W	FILKORN, H F	CFS 92049
	And	1-Hr, 25 min	TBA	FILKORN, H F	OC
	Lab	5-Hrs, 50 min	TBA	FILKORN, H F	OC
(3 Week Class - Starts 3/12/2014, Ends 3/30/2014)					

GEOLOGY 22C—GEOLOGY FIELD STUDY - YOSEMITE (UC:CSU) - 1 UNIT

(CSU GE AREA B3 UPON COMPLETION OF GEOLOGY 22 A, B, C & D • IGETC AREA 5C UPON COMPLETION OF GEOLOGY 22 A, B, C & D.)

This course offers students an opportunity to explore fundamental geological concepts in a field-based setting. Pre-trip meetings will orient students to the tectonic, petrologic, historical and geomorphological setting of the selected field area. This course includes a multi-day field excursion to various locales of geological interest and may involve camping in primitive wilderness environments.

Note: This course is offered on a pass/no-pass basis only. Students do not have the option of earning a letter grade.

Note: Class consists of field trips on three consecutive days, Friday through Sunday, May 16-18, 2014, from 8:00 a.m. to 5:00 p.m. each day.

Pre-trip orientation meetings will be held in CFS 92049 from 5:30 p.m. to 6:35 p.m. on Wednesdays, April 30, May 7 and May 14.

Note: Students enrolled in this course must email the instructor, either during the first week of the semester or within one week of their enrollment, and confirm that they have read the course syllabus posted on the instructor's web page, otherwise they will be excluded from the course.

Evening Classes

3374	Lec	5:30 pm - 6:35 pm	W	FILKORN, H F	CFS 92049
	And	1-Hr, 25 min	TBA	FILKORN, H F	OC
	Lab	5-Hrs, 50 min	TBA	FILKORN, H F	OC
(3 Week Class - Starts 4/30/2014, Ends 5/18/2014)					

GEOLOGY 185—DIRECTED STUDY - GEOLOGY (CSU) - 1 UNIT

Students study Geology on a contract basis under the direction of a supervising instructor.

Note: Enrollment by add card only.

Evening Classes

5102	1-Hr, 5 min	TBA	FILKORN, H F	CFS 92049
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HEALTH

Physical Education Department Chair: Shilo Nelson.

Phone: 710-2524. Office: NGYM 5614C.

Faculty Advisor: Diane Kelly.

HEALTH 2—HEALTH AND FITNESS (UC:CSU) - 3 UNITS

(CSU GE AREA E)

This course is part of the General Education *Health and Wellness Path* option for transfer to **CSUN**. See <http://faculty.piercecollege.edu/gepaths> for further information.

0745	Lec	8:00 am -10:05 am	Fri	WAGENBACH, A J	VLGE 8343
	Lab	10:05 am -12:10 pm	Fri	WAGENBACH, A J	VLGE 8343

HEALTH 7—PHYSICAL FITNESS AND NUTRITION (UC:CSU) - 3 UNITS**Evening Classes**

3240	7:00 pm -10:10 pm	Th	SABOLIC, J P	CFS 91126
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HEALTH 8—WOMEN'S PERSONAL HEALTH (UC:CSU) - 3 UNITS**(CSU GE AREA E)**

This course is part of the General Education *Health and Wellness Path* option for transfer to **CSUN**. See <http://faculty.piercecollege.edu/gepaths> for further information.

0355	8:00 am - 9:25 am	M W	KELLY, D R	NGYM 5602
0368	12:45 pm - 2:10 pm	T Th	ROSE, Z R	NGYM 5602

HEALTH 11—PRINCIPLES OF HEALTHFUL LIVING (UC:CSU) - 3 UNITS**(CSU GE AREA E)**

This course is part of the General Education *Health and Wellness Path* option for transfer to **CSUN**. See <http://faculty.piercecollege.edu/gepaths> for further information.

0387	8:00 am - 9:25 am	T Th	KELLY, D R	NGYM 5602
0388	8:00 am -11:10 am	Fri	ALLEN, B A	NGYM 5602
0579	8:00 am -11:10 am	Sat	ROSE, Z R	NGYM 5602
0389	9:35 am -11:00 am	M W	KELLY, D R	NGYM 5602
0390	9:35 am -11:00 am	T Th	KELLY, D R	NGYM 5602
0391	11:10 am -12:35 pm	M W	KELLY, D R	NGYM 5602
0393	11:10 am -12:35 pm	T Th	KELLY, D R	NGYM 5602

0804	2:30 pm - 4:35 pm	M W	ALLEN, B A	COSC 1502
(12 Week Class - Starts 3/10/2014, Ends 6/7/2014)				

Evening Classes

3181	3:45 pm - 6:55 pm	M	BLUA, F E	NGYM 5602
3213	3:45 pm - 6:55 pm	T	KAUFMAN, D A	NGYM 5602
3215	3:45 pm - 6:55 pm	W	BROWNELL, B A	NGYM 5602
3216	3:45 pm - 6:55 pm	Th	ROSE, Z R	VLGE 8343
3217	7:00 pm -10:10 pm	M	BOYETT, L E	NGYM 5602
3223	7:00 pm -10:10 pm	T	BANUELOS, D	NGYM 5602
3232	7:00 pm -10:10 pm	W	ALLEN, B A	NGYM 5602

HISTORY

History Department Chair: Brian Walsh.

Phone: 710-2894. Office: FO 3001.

Faculty Advisor: Brian Walsh.

HISTORY 1—INTRODUCTION TO WESTERN CIVILIZATION I (UC:CSU) - 3 UNITS**(CSU GE AREA C2 • IGETC AREA 3B)**

This course is part of the General Education *Global Studies Path* option for transfer to **CSUN**. See <http://faculty.piercecollege.edu/gepaths> for further information.

0380	8:00 am - 9:25 am	M W	TRAVIOLIA, T	EB 1204
0381	8:00 am - 9:25 am	T Th	CHARTRAND, F J	VLGE 8344
0386	9:00 am -12:10 pm	Fri	KACZOROWSKI, J	EB 1204
0395	9:35 am -11:00 am	M W	WALSH, B P	VLGE 8344
0396	11:10 am -12:35 pm	M W	LARSON, E S	EB 1204
0397	12:45 pm - 2:10 pm	T Th	CHARTRAND, F J	VLGE 8344

Evening Classes

3211	3:45 pm - 6:55 pm	M	ARMENDARIZ, C C	EB 1204
3214	7:00 pm -10:10 pm	M	TRICKEY, R J	EB 1204
3249	7:00 pm -10:10 pm	T	HITT, K J	VLGE 8344

HISTORY 2—INTRODUCTION TO WESTERN CIVILIZATION II (UC:CSU) - 3 UNITS**(CSU GE AREA C2 • IGETC AREA 3B)**

This course is part of the General Education *Global Studies Path* option for transfer to **CSUN**. See <http://faculty.piercecollege.edu/gepaths> for further information.

0398	11:10 am -12:35 pm	M W	WALSH, B P	VLGE 8344
0399	11:10 am -12:35 pm	T Th	WALSH, B P	VLGE 8344

0401	2:15 pm - 3:40 pm	T Th	STITES, B R	EB 1204
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This is an honors class. Enrollment is limited to Honors Program students only.

HISTORY 5—HISTORY OF THE AMERICAS I (UC:CSU) - 3 UNITS**(CSU GE AREA D • IGETC AREA 4)**

0782	2:15 pm - 3:40 pm	M W	MCMILLAN, R B	EB 1204
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HISTORY 6—HISTORY OF THE AMERICAS II (UC:CSU) - 3 UNITS**(CSU GE AREA D • IGETC AREA 4)**

0578 9:35 am -11:00 am T Th MCMILLAN, R B EB 1204

HISTORY 11—POLITICAL AND SOCIAL HISTORY OF THE UNITED STATES I (UC:CSU) - 3 UNITS**(CSU GE AREA D • IGETC AREA 4 • SATISFIES CSU AMERICAN IDEALS GRADUATION REQUIREMENT US-1)**

0402 8:00 am - 9:25 am T Th NOMELLI, S L EB 1203
 0403 8:00 am - 9:25 am T Th WALSH, B P EB 1204
 0404 9:00 am -12:10 pm Fri MADISON, C D EB 1203
 0405 11:10 am -12:35 pm M W MCMILLAN, R B BEH 1308
 0406 11:10 am -12:35 pm T Th HAMBLY, B J VLGE 8405
 0413 12:45 pm - 2:10 pm T Th STITES, B R EB 1203
 0828 12:45 pm - 2:10 pm T Th MCHARGUE, D S VLGE 8406 (ADDED)

Evening Classes

~~3218 3:45 pm - 6:55 pm W MCHARGUE, D S EB 1203 (CANCELLED)~~
 3220 3:45 pm - 6:55 pm Th SIEVER, P G EB 1204
 3421 3:45 pm - 6:55 pm Th MCHARGUE, D S VLGE 8405 (ADDED)
 3228 7:00 pm -10:10 pm M BLODGETT, J F EB 1203
~~3229 7:00 pm -10:10 pm Th MCHARGUE, D S EB 1204 (CANCELLED)~~

HISTORY 12—POLITICAL AND SOCIAL HISTORY OF THE UNITED STATES II (UC:CSU) - 3 UNITS**(CSU GE AREA 6 • IGETC AREA 4 • SATISFIES CSU AMERICAN IDEALS GRADUATION REQUIREMENT US-1)**

0408 8:00 am - 9:25 am M W NOMELLI, S L EB 1203
 0409 9:35 am -11:00 am M W MCMILLAN, R B EB 1204
 0594 9:35 am -11:00 am M W CHARTRAND, F J VLGE 8405
 0414 11:10 am -12:35 pm M W NOMELLI, S L EB 1203
 0811 12:45 pm - 2:10 pm M W TRAVIOLIA, T EB 1203

Evening Classes

3230 3:45 pm - 6:55 pm T PARKER, D M EB 1204
 3239 7:00 pm -10:10 pm T CARLONE-HARRIS, L BEH 1301
 3233 7:00 pm -10:10 pm Th SOTO, J EB 1203

HISTORY 13—THE UNITED STATES IN THE TWENTIETH CENTURY (UC:CSU) - 3 UNITS**(CSU GE AREA D • IGETC AREA 4 • SATISFIES CSU AMERICAN IDEALS GRADUATION REQUIREMENT US-1)**

0416 9:00 am -12:10 pm Fri CARLONE-HARRIS, L VLGE 8344
 0593 11:10 am -12:35 pm M W CHARTRAND, F J VLGE 8405
 0412 11:10 am -12:35 pm T Th MCMILLAN, R B EB 1204

Evening Classes

3221 3:45 pm - 6:55 pm T MCHARGUE, D S VLGE 8405
 3222 7:00 pm -10:10 pm W LARK, R F EB 1203

HISTORY 52—THE ROLE OF WOMEN IN THE HISTORY OF THE U.S. (UC:CSU) - 3 UNITS**(CSU GE AREA D • IGETC AREA 4 • SATISFIES CSU AMERICAN IDEALS GRADUATION REQUIREMENT US-1)**

0417 9:35 am -11:00 am M W NOMELLI, S L EB 1203
 0418 9:35 am -11:00 am T Th NOMELLI, S L EB 1203
 0783 11:10 am -12:35 pm T Th NOMELLI, S L EB 1203

HISTORY 86—INTRODUCTION TO WORLD CIVILIZATION I (UC:CSU) - 3 UNITS**(CSU GE AREA C2 OR D • IGETC AREA 3B OR 4)**

This course is part of the General Education *Global Studies Path* option for transfer to CSUN. See <http://faculty.piercecollege.edu/gepaths> for further information.

0420 8:00 am - 9:25 am M W CHARTRAND, F J VLGE 8405
 0784 9:35 am -11:00 am T Th CHARTRAND, F J VLGE 8344

Evening Classes

3237 7:00 pm -10:10 pm W HAMBLY, B J EB 1204

HISTORY 87—INTRODUCTION TO WORLD CIVILIZATION II (UC:CSU) - 3 UNITS**(CSU GE AREA C2 OR D • IGETC 3B OR 4)**

This course is part of the General Education *Global Studies Path* option for transfer to CSUN. See <http://faculty.piercecollege.edu/gepaths> for further information.

0411 9:00 am -12:10 pm Fri ADDISON, K E VLGE 8405
 0812 12:45 pm - 2:10 pm M W MAEHARA, G A VLGE 8344

Evening Classes

3235 7:00 pm -10:10 pm T ADDISON, K E EB 1204

HISTORY 385—DIRECTED STUDY – HISTORY (CSU) - 3 UNITS

Note: Enrollment by add card only.

8386 3-Hrs, 10 min TBA NOMELLI, S L EB 1203 (ADDED)

HUMANITIES

History Department Chair: Brian Walsh.
Phone: 710-2894. Office: FO 3001.

HUMANITIES 6—GREAT PEOPLE, GREAT AGES (UC:CSU) - 3 UNITS

(CSU GE AREA C1 OR C2 • IGETC AREA 3B)

0727 12:45 pm - 2:10 pm T Th TOTH, L L VLGE 8405

INDUSTRIAL TECHNOLOGY

Industrial Technology Department Chair: Tom Fortune
Phone: 710-4320. Office: IT 3642.

Classes taught by the Industrial Technology Department are listed alphabetically in the class schedule.

[Automotive Service Technology](#)

[Electronics](#)

[Engineering Graphics & Design](#)

[Machine Shop – CNC](#)

[Welding](#)

INSURANCE

See course listings under [BUSINESS - INSURANCE](#).

INTERNATIONAL BUSINESS

See course listings under [BUSINESS – INTERNATIONAL BUSINESS](#).

ITALIAN

Department of Modern Languages Chair: Fernando Oleas.

Phone: 719-6452. Office: FO 3104. E-mail: Oleasf@piercecollege.edu.

Faculty Advisor: Damiano Marano. Phone: 710-4319.

ITALIAN 1—ELEMENTARY ITALIAN I (UC:CSU) - 5 UNITS

(CSU GE AREA C2)

0531	8:00 am - 9:10 am	MTWTh	WEISBERG, A N	VLGE 8101	
0532	8:00 am - 9:10 am	MTWTh	FALCHI, F	VLGE 8341	(CANCELLED)
0796	11:10 am -12:20 pm	MTWTh	WEISBERG, A N	VLGE 8101	
0836	11:10 am -12:20 pm	MTWTh	MARANO, D A	VLGE 8345	(ADDED)
0688	12:45 pm - 3:15 pm	M W	DAVIS, A L	NGYM 5602	
0797	12:45 pm - 3:15 pm	M W	MARANO, D A	VLGE 8101	(CANCELLED)

Evening Classes

3345 7:00 pm - 9:30 pm M W COSTANTINI, A G VLGE 8101 (ADDED)

ITALIAN 2—ELEMENTARY ITALIAN II (UC:CSU) - 5 UNITS

(CSU GE AREA C2 • IGETC AREA 6A)

Prerequisite: Italian 1 or one year of high school Italian, with a grade of “C” or better.

Note: Students with previous knowledge of Italian should not enroll in Italian 1 or 2, but in a higher level.

Native speakers should enroll in Italian 3, 4, 5, or 6.

0592	9:35 am -10:45 am	MTWTh	MARANO, D A	VLGE 8101	
0798	11:10 am -12:20 pm	MTWTh	MARANO, D A	VLGE 8345	(CANCELLED)
0835	12:45 pm - 3:15 pm	M W	MARANO, D A	VLGE 8101	(ADDED)

ITALIAN 285—DIRECTED STUDY - ITALIAN (CSU) - 2 UNITS

Note: Enrollment by add card only.

Note: This class is offered on a pass/no-pass basis only.

8286 2-Hrs, 5 min TBA MARANO, D A VLGE 8101 (ADDED)

JAPANESE

Department of Modern Languages Chair: Fernando Oleas.

Phone: 719-6452. Office: FO 3104. E-mail: Oleasf@piercecollege.edu.

Faculty Advisor: Fernando Oleas. Phone 719-6452.

JAPANESE 1—ELEMENTARY JAPANESE I (UC:CSU) - 5 UNITS

(CSU GE AREA C2)

Note: Students with previous knowledge of Japanese should not enroll in Japanese 1 or 2, but in a higher level. Native speakers should enroll in Japanese 3 or 4.

Evening Classes

3241	4:00 pm - 6:30 pm	T Th	TAKASE, Y	VLGE 8102
3242	7:00 pm - 9:30 pm	T Th	TAKASE, Y	VLGE 8101

JAPANESE 2—ELEMENTARY JAPANESE II (UC:CSU) - 5 UNITS**(CSU GE AREA C2 • IGETC AREA 6A)**

Prerequisite: Japanese 1 with a grade of "C" or better.

Advisory: Eligibility for English 28 recommended.

Note: Students with previous knowledge of Japanese should not enroll in Japanese 1 or 2, but in a higher level. Native speakers should enroll in Japanese 3 or 4.

Evening Classes

3440	3:30 pm - 6:00 pm	M W	TAUCHI, S	VLGE 8341	(ADDED)
5281	4:00 pm - 6:30 pm	M W	YAMAGUCHI, Y	VLGE 8341	(CANCELLED)

JAPANESE 185—DIRECTED STUDY - JAPANESE (CSU) - 1 UNIT

Note: Enrollment by add card only.

Note: This class is offered on a pass/no-pass basis only.

Evening Classes

5282	1-Hr, 5 min	TBA	YAMAGUCHI, Y	VLGE 8341	(CANCELLED)
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JOURNALISM

Media Arts Department Chair: Jill Connelly.

Phone: 710-4235. Office: Village 8100. E-mail: connelj@piercollege.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 your 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.

JOURNALISM 100—SOCIAL VALUES IN MASS COMMUNICATION (UC:CSU) - 3 UNITS**(CSU GE AREA D • IGETC AREA 4)**

0624	9:35 am -11:00 am	M W	ADAJIAN, B B	BUS 3200
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Evening Classes

3400	7:00 pm -10:10 pm	M	FAVRE, J J	BUS 3200
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JOURNALISM 101—COLLECTING AND WRITING NEWS (CSU) - 3 UNITS

0423	9:35 am -11:00 am	M W	FRITH, S A	BUS 3220
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0520	9:35 am -11:00 am	T Th	FRITH, S A	BUS 3220
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Evening Classes

3209	7:00 pm -10:10 pm	M	O NEIL, R B	BUS 3220
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JOURNALISM 202—ADVANCED NEWSWRITING (CSU) - 3 UNITS

Prerequisite: Journalism 101 with a grade of "C" or better.

0766	11:10 am -12:35 pm	M W	FRITH, S A	BUS 3220
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JOURNALISM 217—PUBLICATION LABORATORY (CSU) - 2 UNITS

Prerequisite: Journalism 101 with grade of "C" or better; concurrent enrollment in Journalism 202 or 218.

8211	Lab 2:20 pm - 5:30 pm	M	FRITH, S A	VLGE 8211
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	Lab 12:45 pm - 3:55 pm	T	FRITH, S A	VLGE 8211
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JOURNALISM 218—PRACTICAL EDITING (CSU) - 3 UNITS

Prerequisite: Journalism 202 with grade of "C" or better.

8212	Lec 1:15 pm - 2:20 pm	M	FRITH, S A	VLGE 8211
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	Lab 2:20 pm - 5:30 pm	M	FRITH, S A	VLGE 8211
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	And 12:45 pm - 3:55 pm	T	FRITH, S A	VLGE 8211
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JOURNALISM 219—TECHNIQUES FOR STAFF EDITORS (CSU) - 1 UNIT

Prerequisite: Journalism 101 with a grade of "C" or better, and concurrent enrollment in Journalism 202 or 218.

8331	Lab 9:35 am -11:00 am	M W	FAVRE, J J	VLGE 8211
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JOURNALISM 220—MAGAZINE EDITING (CSU) - 3 UNITS

Prerequisite: Journalism 101 with a grade of "C" or better and concurrent enrollment in Journalism 202 or 218, or Photography 20 or 21.

8256	Lec 9:00 am -11:05 am	T	FAVRE, J J	VLGE 8211
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	Lab 9:00 am -12:10 pm	Th	FAVRE, J J	VLGE 8211
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	And 9:00 am -12:10 pm	Th	CONNELLY, J P	VLGE 8211
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JOURNALISM 223—MAGAZINE WRITING (CSU) - 3 UNITS

8257	Lec	9:00 am -11:05 am	T	FAVRE, J J	VLGE 8211
	Lab	9:00 am -12:10 pm	Th	FAVRE, J J	VLGE 8211

JOURNALISM 227—FIELD WORK LABORATORY (CSU) - 2 UNITS

Prerequisite: Journalism 101 with a grade of "C" or better.

Corequisite: Concurrent enrollment in Journalism 202, 218, 219 or 220, or Photography 20 or 21, or Broadcasting 10.

Note: Enrollment by add card only.

~~8213 Lab 12:45 pm - 3:55 pm T FRITH, S A VLGE 8211 (CANCELLED)~~

~~And 12:45 pm - 3:55 pm W FRITH, S A VLGE 8211~~

8219 Lab 2:20 pm - 5:30 pm M FRITH, S A VLGE 8211 (ADDED)

And 12:45 pm - 3:55 pm T FRITH, S A VLGE 8211

JOURNALISM 229—EDITORIAL TECHNIQUES FOR STAFF EDITORS (CSU) - 1 UNIT

Prerequisite: Journalism 101 with a grade of "C" or better.

Corequisite: Concurrent enrollment in Journalism 202, 218, 238, 248, 258, or 268, or Photography 21.

Advisory: English 101.

8332 Lab 9:35 am -11:00 am M W FAVRE, J J VLGE 8211

JOURNALISM 238—EDITING FOR PUBLICATIONS (CSU) - 3 UNITS

Prerequisite: Journalism 202 with a grade of "C" or better.

Corequisite: Concurrent enrollment in Journalism 217.

Advisory: Computer Science 501 or Library Science 102, and English 101.

Note: Enrollment by add card only.

8214 Lec 1:15 pm - 2:20 pm M FRITH, S A VLGE 8211

Lab 2:20 pm - 5:30 pm M FRITH, S A VLGE 8211

And 12:45 pm - 3:55 pm T FRITH, S A VLGE 8211

JOURNALISM 239—OPINION WRITING TECHNIQUES FOR STAFF EDITORS - 1 UNIT

Note: Enrollment by add card only.

8333 Lab 9:35 am -11:00 am M W FAVRE, J J VLGE 8211

JOURNALISM 248—INVESTIGATIVE JOURNALISM (CSU) - 3 UNITS

8215 Lec 1:15 pm - 2:20 pm M FRITH, S A VLGE 8211

Lab 2:20 pm - 5:30 pm M FRITH, S A VLGE 8211

And 12:45 pm - 3:55 pm T FRITH, S A VLGE 8211

JOURNALISM 251—VISUAL COMMUNICATION IN MASS MEDIA (UC:CSU) - 3 UNITS

(CSU GE AREA D • IGETC AREA 4)

Evening Classes

3207 7:00 pm -10:10 pm Th BLUMENKRANTZ, D BUS 3200

JOURNALISM 185—DIRECTED STUDY - JOURNALISM (CSU) - 1 UNIT

Allows students to pursue Directed Study in Journalism on a contract basis under the direction of a supervising instructor.

Note: Enrollment by add card only.

8216 1-Hr, 5 min TBA FRITH, S A VLGE 8211

JOURNALISM 285—DIRECTED STUDY - JOURNALISM (CSU) - 2 UNITS

Allows students to pursue Directed Study in Journalism on a contract basis under the direction of a supervising instructor.

Note: Enrollment by add card only.

8217 2-Hrs, 5 min TBA FRITH, S A VLGE 8211

JOURNALISM 385—DIRECTED STUDY - JOURNALISM (CSU) - 3 UNITS

Allows students to pursue Directed Study in Journalism on a contract basis under the direction of a supervising instructor.

Note: Enrollment by add card only.

8218 3-Hrs, 10 min TBA FRITH, S A VLGE 8211

KINESIOLOGY

Physical Education Department Chair: Shilo Nelson.

Phone: 710-2524. Office: NGYM 5614C.

KINESIOLOGY 201—SWIMMING SKILLS (UC:CSU) - 1 UNIT

(CSU GE AREA E)

(Formerly PHYS ED 102)

ALL LEVELS

2102 Lec 8:00 am - 8:30 am Fri COX, M A POOL

Lab 8:35 am -10:00 am Fri COX, M A POOL

2103 Lec 9:35 am - 9:50 am M W SHAW, F L POOL

Lab 9:55 am -10:35 am M W SHAW, F L POOL

KINESIOLOGY 229—BODY CONDITIONING SKILLS (UC:CSU) - 1 UNIT**(CSU GE AREA E)**

(Formerly PHYS ED 228)

2106	8:00 am - 9:05 am	T Th	NELSON, S V	NGYM 5603
Circuit training – Alternates every 60-90 seconds between 8-12 strength and cardio training stations.				

2107	9:35 am -10:40 am	T Th	NELSON, S V	NGYM 5603
Boot Camp – A high intensity military influenced conditioning class. Not recommended for new exercisers.				

2108	12:45 pm - 1:50 pm	M W	NELSON, S V	NGYM 5603
Circuit training – Alternates every 60-90 seconds between 8-12 strength and cardio training stations.				

Evening Classes

2911	4:00 pm - 5:05 pm	M W	NELSON, S V	NGYM 5603
Boot Camp – A high intensity military influenced conditioning class. Not recommended for new exercisers.				

KINESIOLOGY 251—YOGA SKILLS (UC:CSU) - 1 UNIT**(CSU GE AREA E)**

(Formerly PHYS ED 225)

2112	8:00 am -10:05 am	M	BELL, M R	NGYM 5603
Iyengar yoga: A classic style using props to achieve postures.				

2113	8:00 am -10:05 am	W	BELL, M R	NGYM 5603
Iyengar yoga: A classic style using props to achieve postures.				

2111	8:00 am -10:05 am	Fri	CUMMINS, D J	NGYM 5603
Iyengar yoga: A classic style using props to achieve postures.				

2114	10:15 am -12:20 pm	Fri	HOJO, H	NGYM 5603
Iyengar yoga: A classic style using props to achieve postures.				

2115	10:00 am -12:05 pm	Sat	GHIGLIA, J Q	SGYM 5402
Hatha yoga: A classic style which uses 'asanas' (exercises) to improve flexibility.				

2117	11:10 am -12:15 pm	M W	NELSON, S V	NGYM 5603
Vinyasa Flow yoga: Develops strength & flexibility.				

2116	11:10 am -12:15 pm	T Th	NELSON, S V	NGYM 5603
Vinyasa Flow yoga: Develops strength & flexibility.				

2110	2:10 pm - 3:15 pm	M W	HOJO, H	NGYM 5603	(CANCELLED)
Vinyasa Flow yoga: Develops strength & flexibility.					

Evening Classes

2902	6:45 pm - 7:50 pm	M W	GHIGLIA, J Q	NGYM 5603
Hatha yoga: A classic style which uses 'asanas' (exercises) to improve flexibility.				

KINESIOLOGY 266—BADMINTON SKILLS (UC:CSU) - 1 UNIT**(CSU GE AREA E)**

(Formerly PHYS ED 203)

Evening Classes

2901	7:00 pm - 9:05 pm	Th	COX, M A	NGYM 5603
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KINESIOLOGY 268—GOLF SKILLS (UC:CSU) - 1 UNIT**(CSU GE AREA E)**

(Formerly PHYS ED 259)

ALL LEVELS

2118	9:35 am -10:40 am	M W	LOFRANO, R J	FIELD
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2119	11:10 am -12:15 pm	M W	LOFRANO, R J	FIELD
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KINESIOLOGY 287—BASKETBALL SKILLS (UC:CSU) - 1 UNIT**(CSU GE AREA E)**

(Formerly PHYS ED 304)

ALL LEVELS

Evening Classes

2903	5:45 pm - 6:50 pm	T Th	MARTINEZ, E	NGYM 5603
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KINESIOLOGY 289—SOCCER SKILLS (UC:CSU) - 1 UNIT**(CSU GE AREA E)**

(Formerly PHYS ED 313)

Note: Field is behind South Gym. First class meeting will be in VLGE 8345.

ALL LEVELS

2120	8:30 am -10:35 am	W	DOMPE, R F	FIELD
2127	12:45 pm - 2:50 pm	T	DELLY, D R	FIELD (ADDED)

KINESIOLOGY 291—VOLLEYBALL SKILLS (UC:CSU) - 1 UNIT**(CSU GE AREA E)**

(Formerly PHYS ED 322)

ALL LEVELS

Evening Classes

2904	8:00 pm -10:05 pm	M	ONSGARD, E B	NGYM 5603
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KINESIOLOGY 316—KARATE (UC:CSU) - 1 UNIT**(CSU GE AREA E)**

(Formerly PHYS ED 675)

ALL LEVELS

2105	Lec 2:10 pm - 2:25 pm	T Th	CARLEN, N W	NGYM 5603
	Lab 2:25 pm - 3:35 pm	T Th	CARLEN, N W	NGYM 5603

Evening Classes

2906	Lec 3:45 pm - 4:00 pm	T Th	CARLEN, N W	NGYM 5603
	Lab 4:00 pm - 5:10 pm	T Th	CARLEN, N W	NGYM 5603

Fitness Center

Students must attend their registered class section only.

Orientation and assessment will be provided and safety precautions will be covered. No enrollment will be allowed after the first two weeks.

Students must attend the time and section they initially enrolled in.

KINESIOLOGY 327—LIFELONG FITNESS LAB (UC:CSU) - 1 UNIT**(CSU GE AREA E)**

2126	11:10 am -12:15 pm	T Th	CARLEN, N W	SGYM 5405
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KINESIOLOGY 329—BODY CONDITIONING (UC:CSU) - 1 UNIT**(CSU GE AREA E)**

(Formerly PHYS ED 666)

Note: This course offers instruction and participation in theory and techniques of attaining increased overall fitness through endurance and strength training utilizing resistance machines, circuit training, par course, and running.

Evening Classes

2905	7:00 pm - 8:25 pm	T	SABOLIC, J P	NGYM 5603
And	8:45 pm -10:10 pm	T	SABOLIC, J P	SGYM 5405

KINESIOLOGY 350—WEIGHT TRAINING (UC:CSU) - 1 UNIT**(CSU GE AREA E)**

(Formerly PHYS ED 690)

2121	8:00 am - 9:25 am	M W	WAGENBACH, A J	SGYM 5405
2125	8:00 am - 9:25 am	T Th	NORTON, W A	SGYM 5405
2122	9:35 am -11:00 am	M W	HANK, M E	SGYM 5405
2123	9:35 am -11:00 am	T Th	NORTON, W A	SGYM 5405
2124	11:10 am -12:35 pm	M W	WAGENBACH, A J	SGYM 5405

Evening Classes

2907	5:30 pm - 6:55 pm	T Th	MCCLUNG, M L	SGYM 5405
2908	7:00 pm - 8:25 pm	M W	BLUA, F E	SGYM 5405
2909	7:00 pm - 8:25 pm	T Th	BOYETT, L E	SGYM 5405

KINESIOLOGY ATHLETICS

Athletic Director: Robert Lofrano.

Phone: 719-6421. Office: South Gym.

KINESIOLOGY ATHLETICS 503—INTERCOLLEGIATE ATHLETICS-BASEBALL (UC:CSU) - 3 UNITS**(CSU GE AREA E)**

(MEN)

2133	2:15 pm - 4:20 pm	Daily	BUSHART, J W	FIELD
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KINESIOLOGY ATHLETICS 512—INTERCOLLEGIATE ATHLETICS-SOFTBALL (UC:CSU) - 3 UNITS**(CSU GE AREA E)**

(WOMEN)

2134 11-Hrs, 5 min TBA GRENNAN, P J FIELD

KINESIOLOGY ATHLETICS 513—INTERCOLLEGIATE ATHLETICS-SWIMMING AND DIVING (UC:CSU) - 3 UNITS**(CSU GE AREA E)**

(MEN)

2135 5:45 am - 7:50 am Daily VAN NORMAN, S E POOL

(WOMEN)

~~2136 1:00 pm - 3:05 pm Daily TERHAR, J A POOL (CANCELLED)~~

2128 5:45 am - 7:50 am Daily TERHAR, J A POOL (ADDED)

KINESIOLOGY ATHLETICS 514—INTERCOLLEGIATE ATHLETICS-TENNIS (UC:CSU) - 3 UNITS**(CSU GE AREA E)**

(MENS)

2137 11-Hrs, 5 min TBA DATT, R UPPER CTS

KINESIOLOGY ATHLETICS 516—INTERCOLLEGIATE ATHLETICS-VOLLEYBALL (UC:CSU) - 3 UNITS**(CSU GE AREA E)**

(WOMEN)

2138 1:00 pm - 3:05 pm Daily WALKER, L W SGYM 5402

KINESIOLOGY ATHLETICS 550-1—INTERCOLLEGIATE CHEER/YELL LEADERS/MARCHING BAND (UC:CSU) - 1 UNIT**(CSU GE AREA E)**

Note: First class meeting Wednesday, February 8, at 5:00 p.m. on the Field.

Evening Classes

2910 8:00 pm - 9:25 pm W GHIGLIA, J Q NGYM 5603

And 8:00 pm - 9:25 pm Sun GHIGLIA, J Q NGYM 5603

KINESIOLOGY ATHLETICS 552—INTERCOLLEGIATE SPORTS-CONDITIONING & SKILLS TRAINING (UC:CSU) - 1 UNIT**(CSU GE AREA E)**

(WATER POLO)

2139 2:15 pm - 3:40 pm M W VAN NORMAN, S E POOL

(FOOTBALL)

2140 2:15 pm - 3:40 pm T Th MARTINEZ, E FIELD

Evening Classes

(WOMEN'S VOLLEYBALL)

2915 4:00 pm - 5:25 pm T Th MARDINI, N M SGYM 5402

KINESIOLOGY ATHLETICS 556—INTERCOLLEGIATE BASKETBALL-FITNESS & SKILLS TRAINING (UC:CSU) - 1 UNIT**Evening Classes**

(MEN'S BASKETBALL)

2916 4:00 pm - 5:25 pm M W BABAYAN, E A SGYM 5402

(WOMEN'S BASKETBALL)

2917 5:30 pm - 6:55 pm M W COUCH, J E SGYM 5402

KINESIOLOGY ATHLETICS 558—INTERCOLLEGIATE SOCCER-FITNESS & SKILLS TRAINING (UC:CSU) - 1 UNIT

2141 2:15 pm - 3:40 pm T Th PEREZ, A G FIELD

LANDSCAPING

See course listings under [AGRICULTURE – HORTICULTURE & LANDSCAPING](#).

LEARNING FOUNDATIONS

Special Education Director: Stephanie Schlatter.

Phone: 710-4228. Office: Special Services (Student Services Building).

LEARNING FOUNDATION 43—READING AND COMPOSITION FOR THE LEARNING DISABLED STUDENT (NDA) - 3 UNITS

Note: Not intended for people wishing to work with disabled students.

Must have instructor's approval. Enrollment by add card only.

0647 11:10 am -12:35 pm T Th PHOENIX, D D SSB 48175

LEARNING FOUNDATION 50—COMPUTER ASSISTED VOCABULARY DEVELOPMENT (NDA) - 1 UNIT

Note: This course is for students with a disability.

Designed for students with verified disabilities, this course uses a special computer program that individualizes instruction and provides opportunities for learning, review, and testing of vocabulary words in all three learning modalities (visual, auditory, tactile). Open to students of all ranges of vocabulary knowledge. Students may take this course up to three times and learn different words each time.

Enrollment by add card only.

Fee for paper: \$5.00

All students MUST attend one of the following mandatory introductory meetings. Students who fail to attend one of these meetings may be dropped from the course.

Monday,	February 10,	1:00-2:30
Tuesday,	February 11,	8:00-9:30
Wednesday,	February 12,	1:00-2:30
Thursday,	February 13,	8:00-9:30

~~0648 Lab 2-Hrs, 5 min TBA STAFF SSB 48175 (CANCELLED)~~

LEARNING FOUNDATION 56—COMPUTER-ASSISTED SPELLING DEVELOPMENT (NDA) - 1 UNIT

Note: This course is for students with a disability.

Designed for students with verified disabilities, this course uses a special computer program that individualizes instruction and provides opportunities for learning, review, and testing of commonly misspelled words in all three learning modalities (visual, auditory, tactile). Open to students of all ranges of spelling knowledge. Students may take this course up to three times and learn different words each time.

Enrollment by add card only.

Fee for paper: \$5.00

All students MUST attend one of the following mandatory introductory meetings. Students who fail to attend one of these meetings may be dropped from the course.

Monday,	February 10,	1:00-2:30
Tuesday,	February 11,	8:00-9:30
Wednesday,	February 12,	1:00-2:30
Thursday,	February 13,	8:00-9:30

~~0649 Lab 2-Hrs, 5 min TBA STAFF SSB 48175 (CANCELLED)~~

LEARNING SKILLS

Center for Academic Success.

Phone: 719-6414.

All Learning Skills courses will have mandatory orientations and assessments for the first two weeks of class, during which lab protocol and course expectations will be discussed.

All students enrolled in Learning Skills courses will be assessed in the subject area in which they are enrolled (math or English) and are expected to attend all sessions (both lab and lecture) in which they are enrolled.

Students enrolled in Learning Skills courses will be instructed in the use of computer assisted instructional programs and will be given a user ID and password for the program at this time.

The classes listed below may require payment of \$5.00 for the cost of paper and ink supplies. Please check with your 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.

LEARNING SKILLS 1—READING (NDA) - 3 UNITS

Note: This class is offered on a pass/no-pass basis only. Students do not have the option of earning a letter grade.

Students must attend class each day, Monday through Thursday.

0723	Lec	8:00 am - 9:05 am	M W	BAHRAMPOUR, N	LLC 5148
	Lab	8:00 am - 9:05 am	T Th	BAHRAMPOUR, N	LLC 5148
0724	Lec	11:10 am -12:15 pm	M W	BALDIWALA, F S	LLC 5148
	Lab	11:10 am -12:15 pm	T Th	BALDIWALA, F S	LLC 5148

LEARNING SKILLS 2—ENGLISH FUNDAMENTALS (NDA) - 3 UNITS

Note: This class is offered on a pass/no-pass basis only. Students do not have the option of earning a letter grade.

Students must attend class each day, Monday through Thursday.

0734	Lec	9:35 am -10:40 am	M W	BODDICKER, K L	LLC 5148
	Lab	9:35 am -10:40 am	T Th	BODDICKER, K L	LLC 5148
0737	Lec	12:45 pm - 1:50 pm	M W	IBACH, H F	LLC 5148
	Lab	12:45 pm - 1:50 pm	T Th	IBACH, H F	LLC 5148

LIBRARY SCIENCE

Library Department Chair: Paula Paggi.

Phone: 719-6409. Office: LIBRARY.

LIBRARY SCIENCE 102—INTERNET RESEARCH METHODS (CSU) - 1 UNIT

Recommended: Knowledge of Windows and basic keyboarding skills.

This course focuses on how to find and evaluate information and resource materials on the Internet. Information access, search strategies, and specific search tools will be covered. Copyright, censorship, and intellectual property will be discussed.

0923	2-Hrs, 5 min	TBA	DIEHL, M E	INTERNET
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This course is taught online. No campus meetings required. Read the notice on the professor's website at <http://libguides.piercecollege.edu/libsci102> before enrolling in this class.

(8 Week Class - Starts 2/10/2014, Ends 4/5/2014)

LINGUISTICS

Anthropological & Geographical Sciences Department Chair: Adrian Youhanna.

Phone: 710-2940. Office: FO 2904.

Faculty Advisor: Dr. Noble Eisenlauer. Phone: 710-2875. Office: FO 2307.

LINGUISTICS 1—INTRODUCTION TO LANGUAGE AND LINGUISTICS (UC:CSU) - 3 UNITS

(CSU GE AREA C2 OR D • IGETC AREA 3B OR 4)

Evening Classes

3427 7:00 pm -10:10 pm Th VARTIVARIAN, S G ANTH 0100

MACHINE SHOP - CNC

Industrial Technology Department Chair: Tom Fortune.

Phone: 710-4320. Office: IT 3642.

Faculty Advisor: R.D. Smetzer.

Phone: 719-6490. Office: IT 3646.

Affiliated with the Society of Manufacturing Engineers and the National Tool and Machine Association.

NOTE: PERSONAL AND SAFETY EQUIPMENT REQUIRED FOR ALL MACHINE SHOP-CNC CLASSES.

NOTE: STUDENTS MAY BE REQUIRED TO PROVIDE INSTRUCTIONAL MATERIALS TO COMPLETE CLASS ASSIGNMENTS.

Note: Recommended entry-level sequence for employment: Industrial Technology 105, 130, 140.

INDUSTRIAL TECHNOLOGY 130—TECHNOLOGY OF METAL MACHINING PROCESSES I (CSU) - 3 UNITS

Note: Industrial Technology 140 can be taken concurrently with Industrial Technology 130.

8091	Lec	8:00 am - 9:05 am	Sat	ALLEN, D E	IT 3644
	Lab	9:15 am - 2:35 pm	Sat	ALLEN, D E	IT 3643

INDUSTRIAL TECHNOLOGY 140—FUNDAMENTALS OF CNC TECHNOLOGY (CSU) - 3 UNITS

Evening Classes

5171	Lec	7:00 pm - 8:05 pm	T	SMETZER, R D	IT 3644
	Lab	8:05 pm -10:10 pm	T	SMETZER, R D	AT 3808
	And	7:00 pm - 8:05 pm	Th	SMETZER, R D	IT 3644
	And	8:05 pm -10:10 pm	Th	SMETZER, R D	AT 3808

INDUSTRIAL TECHNOLOGY 230—TECHNOLOGY OF METAL MACHINING PROCESSES II (CSU) - 3 UNITS

Advisory: Completion of Industrial Technology 130.

8092	Lec	8:00 am - 9:05 am	Sat	ALLEN, D E	IT 3644
	Lab	9:15 am - 2:35 pm	Sat	ALLEN, D E	IT 3643

INDUSTRIAL TECHNOLOGY 244—CNC PROGRAMMING AND MACHINE OPERATION - LATHE (CSU) - 3 UNITS

Advisory: Completion of Industrial Technology 130 and 140.

This course continues the study of CNC programming begun in IND TEK 140. This course introduces CNC turning using the popular Haas cnc turning machine tool. Expanded exposure to axes designation and word address formats for cnc part programming. The student will develop and 'run' CNC part programs for facing, turning, drilling, boring, and threading.

TBA section enrollment by add card only.

Evening Classes

5131	Lec	7:00 pm - 8:05 pm	M	SMETZER, R D	IT 3644
	Lab	8:05 pm -10:10 pm	M	SMETZER, R D	AT 3808
	And	7:00 pm - 8:05 pm	W	SMETZER, R D	IT 3644
	And	8:05 pm -10:10 pm	W	SMETZER, R D	AT 3808
5137	Lec	1-Hr, 5 min	TBA	SMETZER, R D	IT 3644
	Lab	5-Hrs, 20 min	TBA	SMETZER, R D	AT 3808

INDUSTRIAL TECHNOLOGY 248—CNC PROGRAMMING AND MACHINE OPERATION - MILL (CSU) - 3 UNITS

Advisory: Completion of Industrial Technology 130 and 140.

This course acquaints the advanced student with three axis CNC applications involving manufacturing planning, CNC paperwork, CNC mill programming using linear and circular interpolation, bolt hole patterns, pocketing, cutter compensation, and implementation of programs using the Haas machining center. Lab emphasizes writing and running CNC mill programs, machining parts representative of typical industry hardware.

TBA section enrollment by add card only.

Evening Classes

5132	Lec	7:00 pm - 8:05 pm	M	SMETZER, R D	IT 3644
	Lab	8:05 pm -10:10 pm	M	SMETZER, R D	AT 3808
	And	7:00 pm - 8:05 pm	W	SMETZER, R D	IT 3644

	And	8:05 pm -10:10 pm	W	SMETZER, R D	AT 3808
5138	Lec	1-Hr, 5 min	TBA	SMETZER, R D	IT 3644
	Lab	5-Hrs, 20 min	TBA	SMETZER, R D	AT 3808

INDUSTRIAL TECHNOLOGY 330—TECHNOLOGY OF METAL MACHINING PROCESSES III (CSU) - 3 UNITS

Advisory: Completion of Industrial Technology 230.

8093	Lec	8:00 am - 9:05 am	Sat	ALLEN, D E	IT 3644
	Lab	9:15 am - 2:35 pm	Sat	ALLEN, D E	IT 3643

Evening Classes

5140	Lec	7:00 pm - 7:30 pm	M W	SMETZER, R D	IT 3644	(ADDED)
	Lab	7:40 pm -10:10 pm	M W	SMETZER, R D	IT 3644	

INDUSTRIAL TECHNOLOGY 332—PROJECTS LABORATORY IN METAL MACHINING PROCESSES I (CSU) - 3 UNITS

Advisory: Completion of Industrial Technology 230.

This course develops skills in the techniques of design, planning and execution. Prototype work not possible in regular machine shop classes will be covered. Emphasis is placed on developing a project that requires extensive job planning, independent study, and machining.

8094	Lec	8:00 am - 9:05 am	Sat	ALLEN, D E	IT 3644
	Lab	9:15 am - 2:35 pm	Sat	ALLEN, D E	IT 3643

Evening Classes

5133	Lec	1-Hr, 5 min	TBA	SMETZER, R D	IT 3643
	Lab	5-Hrs, 20 min	TBA	SMETZER, R D	IT 3643

INDUSTRIAL TECHNOLOGY 346—CAM PROGRAMMING USING SURFCAM (CSU) - 3 UNITS

Advisory: Completion of Industrial Technology 140.

Computer-aided manufacturing CNC programming using SURFCAM software. 2-D and 3-D geometry creation and manipulation, cutter selection & parameters, tool path creation and verification covered. Students will complete CNC programming assignments using the current SURFCAM software called VELOCITY.

TBA section enrollment by add card only.

Evening Classes

5134	Lec	7:00 pm - 8:05 pm	M	SMETZER, R D	IT 3644
	Lab	8:05 pm -10:10 pm	M	SMETZER, R D	IT 3644
	Lab	7:00 pm -10:10 pm	W	SMETZER, R D	IT 3644
5139	Lec	1-Hr, 5 min	TBA	SMETZER, R D	AT 3808
	Lab	5-Hrs, 20 min	TBA	SMETZER, R D	AT 3808

INDUSTRIAL TECHNOLOGY 444—PROJECTS LABORATORY--CNC LATHE PROGRAMMING (CSU) - 3 UNITS

Advisory: Completion of Industrial Technology 244.

Evening Classes

5172	Lec	7:00 pm - 8:05 pm	T	SMETZER, R D	IT 3644
	Lab	8:05 pm -10:10 pm	T	SMETZER, R D	AT 3808
	And	7:00 pm -10:10 pm	Th	SMETZER, R D	AT 3808

INDUSTRIAL TECHNOLOGY 448—PROJECTS LABORATORY--CNC MILL PROGRAMMING (CSU) - 3 UNITS

Advisory: Completion of Industrial Technology 248.

This course develops skills in the techniques of design or selection of an advanced project, planning, and execution of cnc mill program(s) to complete project. Part programs and CNC programming practices not possible in IT 248 may be covered. Emphasis is placed on developing a project to be programmed and machined using CNC mill machines, requiring extensive job planning and independent study.

TBA section enrollment by add card only.

Evening Classes

5173	Lec	7:00 pm - 8:05 pm	T	SMETZER, R D	IT 3644
	Lab	8:05 pm -10:10 pm	T	SMETZER, R D	AT 3808
	And	7:00 pm -10:10 pm	Th	SMETZER, R D	AT 3808
5174	Lec	1-Hr, 5 min	TBA	SMETZER, R D	AT 3808
	Lab	5-Hrs, 20 min	TBA	SMETZER, R D	AT 3808

INDUSTRIAL TECHNOLOGY 185—DIRECTED STUDY - INDUSTRIAL TECHNOLOGY (CSU) - 1 UNIT

Allows students to pursue Directed Study in Industrial Technology on a contract basis under the direction of a supervising instructor.

Note: Enrollment by add card only.

NOTE: STUDENTS MAY BE REQUIRED TO PROVIDE INSTRUCTIONAL MATERIALS TO COMPLETE CLASS ASSIGNMENTS.

Evening Classes

5135		1-Hr, 5 min	TBA	SMETZER, R D	IT 3644
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INDUSTRIAL TECHNOLOGY 385—DIRECTED STUDY - INDUSTRIAL TECHNOLOGY (CSU) - 3 UNITS

Allows students to pursue Directed Study in Industrial Technology on a contract basis under the direction of a supervising instructor.

Note: Enrollment by add card only.

Evening Classes

5136		3-Hrs, 10 min	TBA	SMETZER, R D	IT 3644
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MANAGEMENT

See course listings under [BUSINESS - MANAGEMENT](#).

MARKETING

See course listings under [BUSINESS - MARKETING](#).

MATHEMATICS

Mathematics Department Chair: Robert Martinez.

Phone: 710-4347. Office: MATH 1409-E.

Faculty Advisors: Zhila Tabatabai, Thom Putnam.

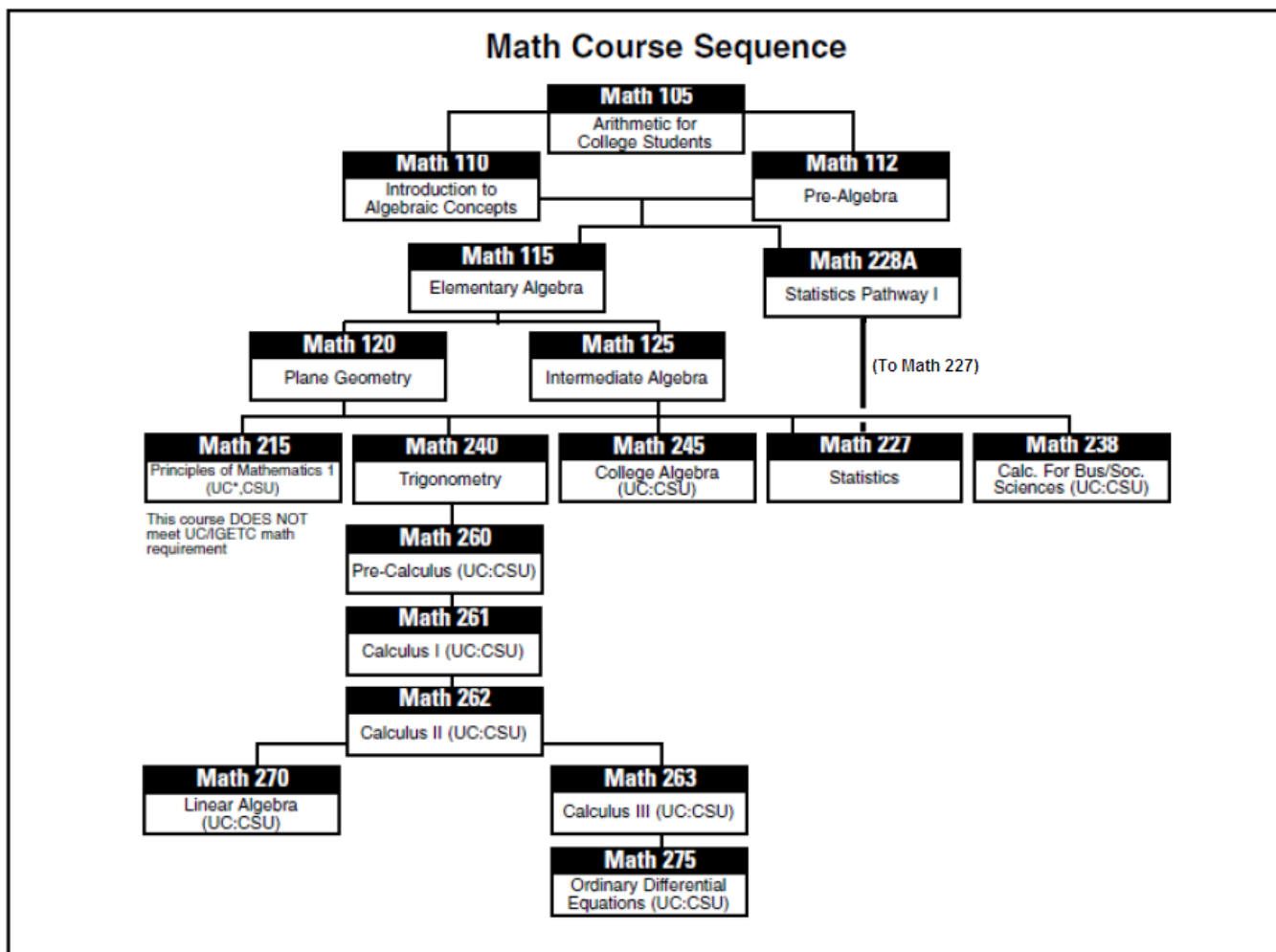
MATHEMATICS PLACEMENT PROCESS:

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 www.piercecollege.edu/departments/mathematics/mathsuccess.asp.

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 103—HOW TO SUCCEED AT MATH (NDA) - 1 UNIT

Math 103 is reserved for learning community combos. Enrollment by add card only (see www.piercecollege.edu/departments/mathematics/MathSuccess.asp).

0428	8:15 am - 8:30 am	MTWTh	CAIN, C D	MATH 1401	
0429	8:15 am - 8:30 am	MTWTh	MARTINEZ, J E	MATH 1412	
0561	9:50 am -10:05 am	MTWTh	YODER, K A	BUS 3203	
0562	9:50 am -10:05 am	MTWTh	FURMULY, R	MATH 1416	(CANCELLED)
0564	10:40 am -10:55 am	MW	MACCARONE, S C	AT 3805	
And	10:40 am -10:55 am	TTh	MACCARONE, S C	BUS 3201	
0748	10:45 am -11:00 am	MTWTh	TABATABAI, Z	MATH 1400	(CANCELLED)
0750	12:15 pm -12:30 pm	MTWTh	RASHIDIAN, M M	BUS 3201	
0751	12:15 pm -12:30 pm	MTWTh	SCHWESKY, H R	MATH 1400	
0752	12:20 pm -12:35 pm	MTWTh	CHOW, S Z	VLGE 8407	(CANCELLED)
0753	2:50 pm - 3:20 pm	M W	MACCARONE, S C	BUS 3201	
0831	8:00 am - 9:05 am	F	SRICHOOM, N	MATH 1412	
0832	9:15 am -10:20 am	F	SRICHOOM, N	MATH 1412	
0833	10:30 am -11:35 am	F	SRICHOOM, N	MATH 1412	
0834	11:45 am -12:50 pm	F	SRICHOOM, N	MATH 1412	

Evening Classes

3291 **9:05 pm - 9:35 pm** **T Th** **MARTINEZ, E** **MATH 1401**

MATHEMATICS 105—ARITHMETIC (NDA) - 3 UNITS

0431	9:35 am -11:00 am	M W	CHOW, S Z	VLGE 8342
0500	9:00 am -12:10 pm	Fri	HARANDIAN, R	MATH 1403
0755	9:00 am -12:10 pm	Fri	SIMHAN, S V	MATH 1414
0757	9:00 am -12:10 pm	Fri	LOPEZ, E L	MATH 1416

Evening Classes

3182 **7:00 pm -10:10 pm** **Th** **ARUTYUNYAN, A** **VLGE 8400A**

MATHEMATICS 110—INTRODUCTION TO ALGEBRAIC CONCEPTS (NDA) - 5 UNITS

0432	8:00 am - 9:10 am	MTWTh	SHAPIRO, R B	VLGE 8407
This class is one component of the Prealgebra Immersion (PI) Learning Community. PI is a 6 unit program. To see if this program is right for you, see www.piercecollege.edu/departments/mathematics/pi.asp .				

0433	9:35 am -10:45 am	MTWTh	TABATABAI, Z	MATH 1400
This class is one component of the Prealgebra Immersion (PI) Learning Community. PI is a 6 unit program. To see if this program is right for you, see www.piercecollege.edu/departments/mathematics/pi.asp .				

0434	11:10 am -12:20 pm	MTWTh	CHOW, S Z	VLGE 8407
This class is one component of the Prealgebra Immersion (PI) Learning Community. PI is a 6 unit program. To see if this program is right for you, see www.piercecollege.edu/departments/mathematics/pi.asp .				

0475	12:45 pm - 3:15 pm	T Th	TADEVOSYAN, L	MATH 1413
This class is one component of the Prealgebra Immersion (PI) Learning Community. PI is a 6 unit program. To see if this program is right for you, see www.piercecollege.edu/departments/mathematics/pi.asp .				

0582	1:30 pm - 4:00 pm	T Th	ZILBERBRAND, M	MATH 1416
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Evening Classes

3187 **7:00 pm - 9:30 pm** **M W** **MONIZ, K** **VLGE 8341**

MATHEMATICS 112—PRE-ALGEBRA (NDA) - 3 UNITS

Math 112 discusses abstract ideas necessary for understanding algebra and reviews selected topics in arithmetic relevant to algebra. Math 112 introduces fundamental notions of algebra including signed numbers, simple equations, and modeling.

0435	8:00 am - 9:25 am	M W	LIN, P L	MATH 1413
0436	9:35 am -11:00 am	M W	VEIGA, J R	VLGE 8407
0442	9:35 am -11:00 am	T Th	SHAPIRO, R B	VLGE 8407
0443	9:00 am -12:10 pm	Fri	BAHMANYAR, R	MATH 1402

0948	3-Hrs, 10 min	TBA	MCCUNE, S E	INTERNET
This is an on-line class (see instructor's web site at http://www.piercecollege.edu/directory_academic_dyn2.asp). Scroll down to the math department and find your on-line instructor.				

Evening Classes

3200	3:45 pm - 6:55 pm	T	REYNOLDS, W L	BUS 3201
3201	7:00 pm -10:10 pm	W	MCCARTHY, K L	COSC 1512
3202	7:00 pm -10:10 pm	Th	BAHMANYAR, R	MATH 1400

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.

Math 115 includes operations with algebraic expressions, solution of linear equations and inequalities, systems of linear equations, quadratic equations, graphs of lines and simple parabolas. No credit is given for students who have completed Mathematics 116.

All sections of Math 115 will take the Math 115 MET Student Learning Outcomes and Objectives assessment test on Saturday afternoon, 1:00-3:15 p.m., June 7, 2014 (room location TBA). Your instructor determines the score weight of the MET in your class.

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 www.piercecollege.edu/departments/mathematics/statway.asp.

0437 6:40 am - 7:50 am MTWTh GRIGORYAN, S MATH 1400

0438 6:55 am - 8:05 am MTWTh NAVAB, M MATH 1415

This class is one component of an ASAP learning community. (For information see www.piercecollege.edu/offices/counseling_center/learncomm.asp). There is a mandatory ASAP orientation meeting before the start of the semester (TBA by email). Failure to attend the orientation will result in being excluded from the ASAP learning community.

0439 8:00 am - 9:10 am MTWTh RUDIN, B I BUS 3203

0440 8:00 am - 1:20 pm Fri JOHNSON, T M MATH 1401

~~0441 8:00 am - 1:20 pm Sat PUSHKAREV, Y A MATH 1402 (CANCELLED)~~

0444 8:30 am - 9:40 am MTWTh MARTINEZ, J E MATH 1412

This class is one component of an ASAP learning community. (For information see www.piercecollege.edu/offices/counseling_center/learncomm.asp). This ASAP section is only for students who have NOT passed PD-40. There is a mandatory ASAP orientation meeting before the start of the semester (TBA by email). Failure to attend the orientation will result in being excluded from the ASAP learning community.

0445 8:30 am - 9:40 am MTWTh CAIN, C D MATH 1401

This class is one component of an ASAP learning community. (For information see www.piercecollege.edu/offices/counseling_center/learncomm.asp). There is a mandatory ASAP orientation meeting before the start of the semester (TBA by email). Failure to attend the orientation will result in being excluded from the ASAP learning community.

0446 10:05 am -11:15 am MTWTh YODER, K A BUS 3203

This class is one component of an ASAP learning community. (For information see www.piercecollege.edu/offices/counseling_center/learncomm.asp). This ASAP section is only for students who have NOT passed PD-40. There is a mandatory ASAP orientation meeting before the start of the semester (TBA by email). Failure to attend the orientation will result in being excluded from the ASAP learning community.

0447 10:05 am -11:15 am MTWTh KAMIN, G MATH 1416

This class is one component of an ASAP learning community. (For information see www.piercecollege.edu/offices/counseling_center/learncomm.asp). There is a mandatory ASAP orientation meeting before the start of the semester (TBA by email). Failure to attend the orientation will result in being excluded from the ASAP learning community.

0448 11:10 am -12:20 pm MTWTh SOTO, D E BUS 3205

0449 12:45 pm - 3:15 pm M W TABATABAI, Z MATH 1414

0452 1:30 pm - 4:00 pm T Th AHMADIAN, Y MATH 1414

0450 1:30 pm - 2:40 pm MTWTh VEIGA, J R MATH 1403

This class is one component of an ASAP learning community. (For information see www.piercecollege.edu/offices/counseling_center/learncomm.asp). There is a mandatory ASAP orientation meeting before the start of the semester (TBA by email). Failure to attend the orientation will result in being excluded from the ASAP learning community.

0451 1:30 pm - 2:40 pm MTWTh LASSONDE, K MATH 1402

This class is one component of an ASAP learning community. (For information see www.piercecollege.edu/offices/counseling_center/learncomm.asp). There is a mandatory ASAP orientation meeting before the start of the semester (TBA by email). Failure to attend the orientation will result in being excluded from the ASAP learning community.

0925 9:35 am -11:00 am M W RUDIN, B I COSC 1512

And 2-Hrs, 5 min TBA RUDIN, B I INTERNET

This is an on-line class (see instructor's web site at http://www.piercecollege.edu/directory_academic_dyn2.asp). Scroll down to the math department and find your on-line instructor.

0926 11:10 am -12:35 pm T Th CAIN, C D COSC 1512

And 2-Hrs, 5 min TBA CAIN, C D INTERNET

This is an on-line class (see instructor's web site at http://www.piercecollege.edu/directory_academic_dyn2.asp). Scroll down to the math department and find your on-line instructor.

0946 1:30 pm - 2:55 pm M W FORKEOTES, A A COSC 1512

And 2-Hrs, 5 min TBA FORKEOTES, A A INTERNET

This is an on-line class (see instructor's web site at http://www.piercecollege.edu/directory_academic_dyn2.asp). Scroll down to the math department and find your on-line instructor.

Evening Classes

3251 4:10 pm - 6:40 pm M W AHMADIAN, S E MATH 1416

3252 4:10 pm - 5:20 pm MTWTh SCHWESKY, H R MATH 1415

This class is one component of an ASAP learning community. (For information see www.piercecollege.edu/offices/counseling_center/learncomm.asp). This ASAP section is only for students who have NOT passed PD-40. There is a mandatory ASAP orientation meeting before the start of the semester (TBA by email). Failure to attend the orientation will result in being excluded from the ASAP learning community.

3253	4:10 pm - 6:40 pm	M W	LEPOINT, O	VLGE 8407
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Automotive Learning Community.

3254	4:10 pm - 6:40 pm	T Th	TRAN, L	BUS 3203
3255	4:10 pm - 6:40 pm	T Th	CHOW, S Z	COSC 1512

3256	7:00 pm - 8:10 pm	MTWTh	BELLIN, E H	VLGE 8407
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This class is one component of an ASAP learning community. (For information see www.piercecollege.edu/offices/counseling_center/learncomm.asp). There is a mandatory ASAP orientation meeting before the start of the semester (TBA by email). Failure to attend the orientation will result in being excluded from the ASAP learning community.

3257	7:00 pm - 9:30 pm	T Th	YEN, C A	MATH 1415
3258	7:00 pm - 9:30 pm	T Th	HARANDIAN, R	MATH 1403

MATHEMATICS 120—PLANE GEOMETRY - 5 UNITS

Prerequisite: Mathematics 115** or appropriate skill level demonstrated through the Mathematics placement process, and equivalent high school preparation.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0453	8:00 am - 9:10 am	MTWTh	NEW, D W	BUS 3201
0454	11:10 am -12:20 pm	MTWTh	NEW, D W	VLGE 8103
0738	1:30 pm - 4:00 pm	T Th	WAYNE, A Q	VLGE 8407

Evening Classes

3261	7:00 pm - 9:30 pm	T Th	SMITH, S P	MATH 1413
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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.

Math 125 includes linear equations and inequalities, systems of linear equations and Gaussian elimination, quadratic equations, polynomials and rational expressions, exponents and radicals. Math 125 includes functions and their graphs, including linear, quadratic and exponential functions; logarithms, polynomials and algebraic fractions. Math 125 includes modeling and problem solving, sequences, conic sections, and complex numbers.

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

All sections of Math 125 will take the Math 125 MET Student Learning Outcomes and Objectives assessment test on Saturday afternoon, 3:30-5:45 p.m., June 7, 2014 (room location TBA). Your instructor determines the score weight of the MET in your class.

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 www.piercecollege.edu/departments/mathematics/statway.asp.

0455	8:00 am - 9:10 am	MTWTh	SOTO, D E	MATH 1414
0456	8:00 am - 9:10 am	MTWTh	LAFOREST, V J	COSC 1512
0457	8:00 am - 1:20 pm	Sat	MARTINEZ, M E	MATH 1401
0460	8:00 am - 1:20 pm	Sat	PUSHKAREV, Y A	MATH 1403
0461	9:35 am -10:45 am	MTWTh	LAM, D	MATH 1415

0463	8:15 am - 9:25 am	MTWTh	NAVAB, M	MATH 1415
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This class is one component of the ASAP learning community. Enrollment by add card only (see www.piercecollege.edu/offices/counseling_center/learncomm.asp).

0464	9:50 am -11:00 am	MTWTh	CAIN, C D	MATH 1401
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This class is one component of the ASAP learning community. Enrollment by add card only (see www.piercecollege.edu/offices/counseling_center/learncomm.asp).

0465	9:50 am -11:00 am	MTWTh	MARTINEZ, J E	MATH 1412
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This class is one component of the ASAP learning community. Enrollment by add card only (see www.piercecollege.edu/offices/counseling_center/learncomm.asp).

0466	11:10 am -12:20 pm	MTWTh	TABATABAI, Z	MATH 1413
0467	11:10 am -12:20 pm	MTWTh	VEIGA, J R	MATH 1415

0468	11:25 am -12:35 pm	MTWTh	KAMIN, G	MATH 1416
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This class is one component of the ASAP learning community. Enrollment by add card only (see www.piercecollege.edu/offices/counseling_center/learncomm.asp).

0470	11:25 am -12:35 pm	MTWTh	YODER, K A	BUS 3203
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This class is one component of the ASAP learning community. Enrollment by add card only (see www.piercecollege.edu/offices/counseling_center/learncomm.asp).

0471	1:30 pm - 4:00 pm	M W	FURMULY, R	MATH 1413
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0472	2:50 pm - 4:00 pm	MTWTh	VEIGA, J R	MATH 1403
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This class is one component of the ASAP learning community. Enrollment by add card only (see www.piercecollege.edu/offices/counseling_center/learncomm.asp).

0473 2:50 pm - 4:00 pm MTWTh LASSONDE, K MATH 1402

This class is one component of the ASAP learning community. Enrollment by add card only (see www.piercecollege.edu/offices/counseling_center/learncomm.asp).

0928 9:35 am -11:00 am T Th LEHAVI, S A COSC 1512

And 2-Hrs, 5 min TBA LEHAVI, S A INTERNET

This is an on-line class (see instructor's web site at http://www.piercecollege.edu/directory_academic_dyn2.asp). Scroll down to the math department and find your on-line instructor.

0930 11:10 am -12:35 pm M W PUTNAM, T C COSC 1512

And 2-Hrs, 5 min TBA PUTNAM, T C INTERNET

This is an on-line class (see instructor's web site at http://www.piercecollege.edu/directory_academic_dyn2.asp). Scroll down to the math department and find your on-line instructor.

0931 1:30 pm - 2:55 pm T Th PUTNAM, T C COSC 1512

And 2-Hrs, 5 min TBA PUTNAM, T C INTERNET

This is an on-line class (see instructor's web site at http://www.piercecollege.edu/directory_academic_dyn2.asp). Scroll down to the math department and find your on-line instructor.

0949 5-Hrs, 20 min TBA MARTINEZ, J E INTERNET

This is an on-line class (see instructor's web site at http://www.piercecollege.edu/directory_academic_dyn2.asp). Scroll down to the math department and find your on-line instructor.

0950 5-Hrs, 20 min TBA FURMULY, R INTERNET

This is an on-line class (see instructor's web site at http://www.piercecollege.edu/directory_academic_dyn2.asp). Scroll down to the math department and find your on-line instructor.

Evening Classes

3263 4:10 pm - 6:40 pm M W EVINYAN, Z MATH 1413

3262 4:10 pm - 6:40 pm T Th LASSONDE, K MATH 1413

3264 4:10 pm - 6:40 pm T Th SRICHOOM, N MATH 1412

3265 4:10 pm - 6:40 pm T Th TAUB-HOGLAND, W R MATH 1416

3266 5:30 pm - 6:40 pm MTWTh SCHWESKY, H R MATH 1415

This class is one component of the ASAP learning community. Enrollment by add card only (see www.piercecollege.edu/offices/counseling_center/learncomm.asp).

3267 7:00 pm - 9:30 pm M W ONZOL, B I MATH 1400

3268 7:00 pm - 9:30 pm M W SIMHAN, S V MATH 1416

3269 7:00 pm - 9:30 pm T Th MONIZ, K MATH 1402

3401 8:20 pm - 9:30 pm MTWTh BELLIN, E H VLGE 8407

This class is one component of the ASAP learning community. Enrollment by add card only (see www.piercecollege.edu/offices/counseling_center/learncomm.asp).

MATHEMATICS 215—PRINCIPLES OF MATHEMATICS I (UC:CSU) - 3 UNITS

(CSU GE AREA C2 OR D • IGETC AREA 3B OR 4)

(Designed for prospective elementary school teachers.)

Prerequisite: Mathematics 120 and 125** with grades of "C" or better, or equivalent high school preparation and appropriate skill level demonstrated through the Mathematics placement process.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

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

0469 9:00 am -12:10 pm Sat ALVARADO, N M MATH 1415

Evening Classes

3270 4:10 pm - 5:35 pm M W ONZOL, B I MATH 1412

3271 7:00 pm -10:10 pm Th PHAM, P COSC 1512

MATHEMATICS 227—STATISTICS (UC:CSU) - 4 UNITS

(CSU GE AREA B4 • IGETC AREA 2A)

(See also Statistics)

Prerequisite: Mathematics 125** with a grade of "C" or better, or equivalent high school preparation and appropriate skill level demonstrated through the Mathematics placement process.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

Math 227 discusses averages, variability, graphical techniques, probability, hypothesis testing, sampling, estimation, correlation, prediction, and linear regression. The emphasis of Math 227 is on the collection and analysis of data and how inferences about a population are made from a sample.

Note: If you are not currently eligible for Math 227, note that there is an alternate pathway to Math 227 other than the Algebra sequence (for information see www.piercecollege.edu/departments/mathematics/statway.asp).

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

0474 8:00 am -12:15 pm Fri PETIKYAN, G MATH 1400

0516 9:35 am -10:40 am MW MACCARONE, S C AT 3805

And 9:35 am -10:40 am TTh MACCARONE, S C BUS 3201

This class is reserved for successful completers of Statway A (Math 228A Statistics Pathway Part I). Enrollment by add card only (see www.piercecollege.edu/departments/mathematics/statway.asp for information about Statway).

0519 11:10 am -12:15 pm MTWTh RASHIDIAN, M M BUS 3201

This class is reserved for successful completers of Statway A (Math 228A Statistics Pathway Part I). Enrollment by add card only (see www.piercecollege.edu/departments/mathematics/statway.asp for information about Statway).

0524 11:10 am -12:15 pm MTWTh SCHWESKY, H R MATH 1400

This class is reserved for successful completers of Statway A (Math 228A Statistics Pathway Part I). Enrollment by add card only (see www.piercecollege.edu/departments/mathematics/statway.asp for information about Statway).

0525 12:45 pm - 2:50 pm M W MACCARONE, S C BUS 3201

This class is reserved for successful completers of Statway A (Math 228A Statistics Pathway Part I). Enrollment by add card only (see www.piercecollege.edu/departments/mathematics/statway.asp for information about Statway).

0583 1:30 pm - 3:35 pm M W MARTYNOV, H MATH 1416

0480 1:30 pm - 3:35 pm T Th LAM, D MATH 1415

0932 7:00 pm - 8:25 pm M WAYNE, A Q COSC 1512

And 2-Hrs, 30 min TBA WAYNE, A Q INTERNET

This is an on-line class (see instructor's web site at http://www.piercecollege.edu/directory_academic_dyn2.asp). Scroll down to the math department and find your on-line instructor.

Evening Classes

3272 4:10 pm - 6:15 pm M W RASHIDIAN, M M COSC 1512

3273 4:45 pm - 6:50 pm T Th PHAM, P MATH 1400

3274 7:00 pm - 9:05 pm M W GRUBER, E G MATH 1415

3346 7:00 pm - 9:05 pm T Th PEDERSEN, T B MATH 1412

3348 7:00 pm - 9:05 pm T Th MARTINEZ, E MATH 1401

This class is reserved for successful completers of Statway A (Math 228A Statistics Pathway Part I). Enrollment by add card only (see www.piercecollege.edu/departments/mathematics/statway.asp for information about Statway).

MATHEMATICS 228A—STATISTICS PATHWAY PART I - 5 UNITS

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

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

This is the first semester of a two semester statistics pathway. (For information, see www.piercecollege.edu/departments/mathematics/statway.asp).

0458 6:40 am - 7:50 am MTWTh PAULUS, C A MATH 1402

0459 8:00 am - 9:10 am MTWTh LAM, D MATH 1400

0522 9:35 am -10:45 am MTWTh NAVAB, M MATH 1403

0523 11:10 am -12:20 pm MTWTh NAVAB, M MATH 1401

0759 1:30 pm - 4:00 pm M W ALIKHANYAN, T MATH 1401

0760 1:30 pm - 4:00 pm T Th TAUB-HOGLUND, W BUS 3203

Evening Classes

3260 4:10 pm - 6:40 pm M W BENNETT, D M MATH 1414

3275 4:10 pm - 6:40 pm M W MACCARONE, S C MATH 1401

3347 7:00 pm - 9:30 pm M W BOJKOV, A MATH 1402

3349 7:00 pm - 9:30 pm T Th ZIAEI, B VLGE 8209

MATHEMATICS 238—CALCULUS FOR BUSINESS AND SOCIAL SCIENCE I (UC:CSU) - 5 UNITS

(CSU GE AREA B4 • IGETC AREA 2A)

Prerequisite: Mathematics 125** with a grade of "C" or better, or equivalent high school preparation and appropriate skill level demonstrated through the Mathematics placement process.

Advisory: Completion of Mathematics 245.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

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

0528 9:35 am -10:45 am MTWTh NEW, D W VLGE 8103

0530 11:10 am -12:20 pm MTWTh LAM, D MATH 1414

0552 12:45 pm - 3:15 pm M W RASHIDIAN, M M MATH 1415

Evening Classes

3244 4:10 pm - 6:40 pm M W NEW, D W BUS 3203

3245 4:10 pm - 6:40 pm T Th DALY, D D MATH 1402

3298 7:00 pm - 9:30 pm M W SHAHMELIKIAN, A MATH 1401

MATHEMATICS 240—TRIGONOMETRY (CSU) - 3 UNITS

(CSU GE AREA B4)

Prerequisite: Mathematics 120 and 125** with grades of "C" or better, or equivalent high school preparation and appropriate skill level demonstrated through the Mathematics placement process.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

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

0478	9:35 am -11:00 am	T Th	PUTNAM, T C	MATH 1402
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This class is one component of the APT learning community. For information see www.piercecollege.edu/departments/mathematics/apt.asp.

0479	10:00 am -11:25 am	M W	SMITH, B T	MATH 1402
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This class is one component of the APT learning community. For information see www.piercecollege.edu/departments/mathematics/apt.asp.

0493	12:45 pm - 2:10 pm	M W	SCHWESKY, H R	MATH 1400
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This class is one component of the APT learning community. For information see www.piercecollege.edu/departments/mathematics/apt.asp.

Evening Classes

3276 3:45 pm - 6:55 pm Th REYNOLDS, W L BUS 3201

3277 4:10 pm - 5:35 pm M W ENGLAND, A M MATH 1403

3442 4:10 pm - 5:35 pm T Th BAHMANYAR, R VLGE 8407 (ADDED)

3278 7:00 pm -10:10 pm T KHARAGHANI, S COSC 1512

MATHEMATICS 260—PRE-CALCULUS (UC:CSU) - 5 UNITS

(CSU GE AREA B4 • IGETC AREA 2A)

Prerequisite: Mathematics 240** with a grade of "C" or better, or equivalent high school preparation and appropriate skill level demonstrated through the Mathematics placement process.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

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

0481	8:15 am - 9:25 am	MTWTh	PUTNAM, T C	MATH 1402
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This class is one component of the APT learning community. Enrollment by add card only (see www.piercecollege.edu/departments/mathematics/apt.asp).

0482	11:25 am -12:35 pm	MTWTh	SMITH, B T	MATH 1402
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This class is one component of the APT learning community. Enrollment by add card only (see www.piercecollege.edu/departments/mathematics/apt.asp).

0483	2:30 pm - 3:40 pm	MTWTh	SCHWESKY, H R	MATH 1400
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This class is one component of the APT learning community. Enrollment by add card only (see www.piercecollege.edu/departments/mathematics/apt.asp).

0565 1:30 pm - 4:00 pm M W LE, T B VLGE 8407

Evening Classes

3283 4:10 pm - 6:40 pm T Th MCGANN, M MATH 1403

3441 4:10 pm - 6:40 pm T Th BENNETT, D M BUS 3217 (ADDED)

3284 7:00 pm - 9:30 pm M W CAJUCOM, R K BUS 3203

MATHEMATICS 261—CALCULUS I (UC:CSU) - 5 UNITS

(CSU GE AREA B4 • IGETC AREA 2A)

Prerequisite: Mathematics 260** with a grade of "C" or better, or equivalent high school preparation and appropriate skill level demonstrated through the Mathematics placement process.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

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

0485	8:00 am - 9:10 am	MTWTh	LEHAVI, S A	MATH 1416
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0486	9:35 am -10:45 am	MTWTh	TCHERTCHIAN, E A	MATH 1414
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0487	11:10 am -12:20 pm	MTWTh	MARTINEZ, R M	MATH 1403
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0488	1:30 pm - 4:00 pm	T Th	SMITH, B T	MATH 1401
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Evening Classes

3285 4:10 pm - 6:40 pm M W CHOW, S Z MATH 1400

3286 4:10 pm - 6:40 pm T Th MARTINEZ, R M MATH 1401

3365 7:00 pm - 9:30 pm M W TRUJILLO, J S MATH 1413

3366 7:00 pm - 9:30 pm T Th PUMAR, M A MATH 1416

MATHEMATICS 262—CALCULUS II (UC:CSU) - 5 UNITS

(CSU GE AREA B4 • IGETC AREA 2A)

Prerequisite: Mathematics 261** with a grade of "C" or better, or a score of 3 or more on the high school Advanced Placement Calculus AB Test.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

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

0490	8:00 am - 9:10 am	MTWTh	TCHERTCHIAN, E A	MATH 1403
0491	9:35 am -10:45 am	MTWTh	SOTO, D E	MATH 1413
0492	1:30 pm - 4:00 pm	MW	YOSHIWARA, B W	COSC 1511

Evening Classes

3288	4:10 pm - 6:40 pm	M W	ENRIQUEZ, M A	MATH 1402
3350	7:00 pm - 9:30 pm	M W	PEDERSEN, T B	MATH 1412

MATHEMATICS 263—CALCULUS III (UC:CSU) - 5 UNITS

Prerequisite: Mathematics 262** with a grade of "C" or better, or a score of 3 or more high school Advanced Placement Calculus BC test. PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

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

0499	11:10 am -12:20 pm	MTWTh	YOSHIWARA, B W	MATH 1412
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Evening Classes

3289	7:00 pm - 9:30 pm	M W	ENGLAND, A M	MATH 1403
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MATHEMATICS 270—LINEAR ALGEBRA (UC:CSU) - 3 UNITS

Prerequisite: Mathematics 262** with a grade of "C" or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

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

Evening Classes

3290	7:00 pm -10:10 pm	T	SOTO, D E	MATH 1400	
3443	7:00 pm -10:10 pm	T	ZILBERBRAND, M	BUS 3203	(ADDED)

MATHEMATICS 275—ORDINARY DIFFERENTIAL EQUATIONS (UC:CSU) - 3 UNITS

Prerequisite: Mathematics 263** with a grade of "C" or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

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

0503	12:45 pm - 2:10 pm	M W	CHOW, S Z	MATH 1412
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METEOROLOGY

Anthropological & Geographical Sciences Department Chair: Adrian Youhanna.

Phone: 710-2940. Office: FO 2904.

Faculty Advisor: Jason Finley. Phone: 610-6555. Office: FO 2805.

METEOROLOGY 3—INTRODUCTION TO WEATHER AND CLIMATE (UC:CSU) - 3 UNITS

(CSU GE AREA B1 • IGETC AREA 5A)

(Same as Geography 3. Credit not given for both courses.)

8147	8:00 am - 9:25 am	M W	RUSSELL, W H	GEOG 0202
8162	12:45 pm - 2:10 pm	T Th	FINLEY, J P	GEOG 0202

METEOROLOGY 4—INTRODUCTORY METEOROLOGY LABORATORY (UC:CSU) - 2 UNITS

(Same as Geography 19. Credit not given for both courses.)

Prerequisite: Geography 3 or Meteorology 3.

8187	Lec 12:45 pm - 1:15 pm	M W	FINLEY, J P	GEOG 0200
	Lab 1:15 pm - 2:10 pm	M W	FINLEY, J P	GEOG 0200

MICROBIOLOGY

Life Science Department Chair: Laurence Thouin.

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

Faculty Advisor: Tesi Low. Phone: 710-2828.

(See also Anatomy, Biology, and Physiology)

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

MICROBIOLOGY 1—INTRODUCTORY MICROBIOLOGY (UC:CSU) - 5 UNITS

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

Recommended for Nursing and Allied Health students.

Prerequisite: Biology 3 or 6 AND Chemistry 51 or Physiology 1 with a grade of "C" or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0494	Lec 12:45 pm - 2:10 pm	T Th	LOW, T A	CFS 91104
	Lab 1:15 pm - 4:25 pm	M W	LOW, T A	CFS 92004

MICROBIOLOGY 20—GENERAL MICROBIOLOGY (UC:CSU) - 4 UNITS

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

Recommended for Nursing and Allied Health students.

Prerequisite: Biology 3 or 6 AND Chemistry 51 or Physiology 1 with a grade of "C" or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

Note: Closed to students who have completed Microbiology 1.

0495	Lec	9:00 am -12:10 pm	T	LOW, T A	CFS 92004
	Lab	9:00 am -12:10 pm	Th	LOW, T A	CFS 92004
0497	Lec	1:15 pm - 4:25 pm	T	COOPER, M A	CFS 92004
	Lab	1:15 pm - 4:25 pm	Th	COOPER, M A	CFS 92004
8166	Lec	2:20 pm - 3:45 pm	M W	COOPER, M A	CFS 91120
	Lab	9:35 am -12:45 pm	M	COOPER, M A	CFS 92004
8167	Lec	2:20 pm - 3:45 pm	M W	COOPER, M A	CFS 91120
	Lab	9:35 am -12:45 pm	W	COOPER, M A	CFS 92004

Evening Classes

5141	Lec	5:00 pm - 8:10 pm	M	PREGERSON, B S	CFS 91120
	Lab	5:00 pm - 8:10 pm	T	PREGERSON, B S	CFS 92004
5142	Lec	5:00 pm - 8:10 pm	M	PREGERSON, B S	CFS 91120
	Lab	5:00 pm - 8:10 pm	W	PREGERSON, B S	CFS 92004

MULTIMEDIA

Art Department Chair: G. E. Gilbertson.

Phone: 710-4369 and 719-6475. Office: ART 3303H.

Media Arts Department Chair: Jill Connelly.

Phone: 710-4235. Office: Village 8100. E-mail: connelj@piercollege.edu.

Faculty Advisors: Jill Connelly (Media Arts), G. E. Gilbertson (Art).

Also see Graphic Design classes under Art.

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.

MULTIMEDIA 108—BASIC DIGITAL VIDEO PRODUCTION FOR NEW MEDIA (UC:CSU) - 3 UNITS

Evening Classes

3176	Lec	5:45 pm - 7:50 pm	M	MATZA, D	VLGE 8300
	Lab	7:55 pm -10:00 pm	M	MATZA, D	VLGE 8300

MULTIMEDIA 200—DIGITAL IMAGING (CSU) - 3 UNITS

Prerequisite: Art 604.

This course covers digital image manipulation and design using Adobe Photoshop.

0801	Lec	8:50 am - 9:55 am	T Th	STAFF	ART 3304	(CANCELLED)
	Lab	9:55 am - 11:00 am	T Th	STAFF	ART 3304	

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 Final Cut Pro (Devendorf) or Adobe Premiere (Cooperman).

0767	Lec	9:35 am -11:40 am	T	DEVENDORF, M W	VLGE 8300
	Lab	9:35 am -11:40 am	Th	DEVENDORF, M W	VLGE 8300
0347	Lec	11:10 am -12:15 pm	T Th	COOPERMAN, M J	ART 3304
	Lab	12:15 pm - 1:20 pm	T Th	COOPERMAN, M J	ART 3304
0575	Lec	1:30 pm - 2:35 pm	M W	COOPERMAN, M J	ART 3304
	Lab	2:35 pm - 3:40 pm	M W	COOPERMAN, M J	ART 3304

MULTIMEDIA 340—VECTOR GRAPHICS (CSU) - 3 UNITS

This course introduces vector graphics using Adobe Illustrator and Flash to create artwork and interactive projects.

0348	Lec	11:10 am -12:15 pm	M W	COOPERMAN, M J	ART 3304
	Lab	12:15 pm - 1:20 pm	M W	COOPERMAN, M J	ART 3304

MULTIMEDIA 807—INTERACTIVE MEDIA DESIGN (CSU) - 3 UNITS

Evening Classes

3402	Lec	5:45 pm - 7:50 pm	W	WILKINS, C L	VLGE 8300
	Lab	7:55 pm -10:00 pm	W	WILKINS, C L	VLGE 8300

MUSIC

Music Department Chair: Wayne Perkins.

Phone: 719-6476. Office: MUS 3416A.

Faculty Advisor: Wayne Perkins.

Additional repeats of some courses permitted for Music major students. See department advisor.

MUSIC 101—FUNDAMENTALS OF MUSIC (UC:CSU) - 3 UNITS

0496		9:35 am -11:00 am	T Th	TORTELL, C M	MUS 3422
0666		11:10 am -12:35 pm	M W	GREENBERG, L	MUS 3423

MUSIC 111—MUSIC APPRECIATION I (UC:CSU) - 3 UNITS**(CSU GE AREA C1 • IGETC AREA 3A)**

0498	8:00 am - 9:25 am	M W	GREENBERG, L	MUS 3422
8246	12:45 pm - 2:10 pm	T Th	BERGMAN, J F	MUS 3400
8196	2:15 pm - 3:40 pm	M W	SCHNEIDER, J O	MUS 3422

Evening Classes

3248	3:45 pm - 6:55 pm	W	BROSTOFF, N	MUS 3422
3404	7:00 pm -10:10 pm	W	AUBUCHON, A M	MUS 3422

Off Campus Classes - Open to All Students**(See Off Campus Offerings pages for additional location and calendar information)**

6583	4:00 pm - 6:05 pm	M W	PARNELL, D J	GRANADA
(13 Week Class - Starts 2/10/2014, Ends 5/17/2014)				

MUSIC 122—MUSIC HISTORY AND LITERATURE II (UC:CSU) - 3 UNITS**(CSU GE AREA C1 • IGETC AREA 3A)**

Note: Students should have some familiarity with traditional harmonic practice.

8197	2:15 pm - 3:40 pm	M W	SCHNEIDER, J O	MUS 3422
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MUSIC 152—CURRENT MUSICAL EVENTS (CSU) - 1 UNIT

8247	12:45 pm - 1:50 pm	T Th	BERGMAN, J F	MUS 3400
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MUSIC 161—INTRODUCTION TO ELECTRONIC MUSIC (CSU) - 3 UNITS

This course provides instruction in the use of synthesizers, Musical Instrument Digital Interface (MIDI), computers, musical acoustics, sound design, and music software. Emphasis is placed on technical, compositional, and performance skills utilizing digital synthesizers in conjunction with computers and music software.

Note: An introduction to MIDI, computer, and multi-track recording techniques culminating with the production of demo recordings in a variety of musical styles.

0501	Lec	8:00 am - 9:00 am	M W	SCHNEIDER, J O	MUS 3414M
	Lab	9:00 am - 9:25 am	M W	SCHNEIDER, J O	MUS 3414M
	And	1-Hr, 5 min	TBA	SCHNEIDER, J O	MUS 3414M

MUSIC 165—INTRODUCTION TO RECORDING ARTS (CSU) - 3 UNITS

An introduction to the theory and practice of audio recording. Topics include: the nature of sound; basic acoustics; analog and digital audio recording systems; terminology; microphone principals and usage; recording styles; multitrack recording procedures.

Evening Classes

3160	Lec	7:00 pm - 9:05 pm	M	PERKINS, W L	MUS 3422
	Lab	9:05 pm -10:10 pm	M	PERKINS, W L	MUS 3422
	And	50 min	TBA	PERKINS, W L	MUS 3422

MUSIC 181—APPLIED MUSIC I (UC:CSU) - 0.5 UNIT**Corequisite:** Concurrent enrollment in Music 250.

This course is designed for students to develop study, practice, and performance skills on a principal instrument or voice through private lessons. Parallels the offering for and requirements of UC and CSU music majors.

Note: Provides credit for individual instruction in major instrument or voice.

Enrollment by add card only.

8302	Lab	1-Hr, 5 min	TBA	PERKINS, W L	MUS 3400
	And	1-Hr, 5 min	TBA	PARNELL, D J	MUS 3400

MUSIC 182—APPLIED MUSIC II (UC:CSU) - 0.5 UNIT**Prerequisite:** Music 181.

This course is designed for students to develop study, practice, and performance skills on a principal instrument or voice through private lessons. Parallels the offering for and requirements of UC and CSU music majors.

Enrollment by add card only.

8303	Lab	1-Hr, 5 min	TBA	PERKINS, W L	MUS 3400
	And	1-Hr, 5 min	TBA	PARNELL, D J	MUS 3400

MUSIC 183—APPLIED MUSIC III (UC:CSU) - 0.5 UNIT**Prerequisite:** Music 182.

This course is designed for students to develop study, practice, and performance skills on a principal instrument or voice through private lessons. Parallels the offering for and requirements of UC and CSU music majors.

Enrollment by add card only.

8304	Lab	1-Hr, 5 min	TBA	PERKINS, W L	MUS 3400
	And	1-Hr, 5 min	TBA	PARNELL, D J	MUS 3400

MUSIC 184—APPLIED MUSIC IV (UC:CSU) - 0.5 UNIT**Prerequisite:** Music 183.

This course is designed for students to develop study, practice, and performance skills on a principal instrument or voice through private lessons. Parallels the offering for and requirements of UC and CSU music majors.

Enrollment by add card only.

8305	Lab	1-Hr, 5 min	TBA	PERKINS, W L	MUS 3400
	And	1-Hr, 5 min	TBA	PARNELL, D J	MUS 3400

MUSIC 201—HARMONY I (UC:CSU) - 3 UNITS

Prerequisite: Music 101.

Corequisite: Music 211.

Concurrent enrollment in a major performing ensemble (Music 501, 531, 721, 741, 745) recommended.

Note: Students should be familiar with notation, scales, intervals, keys and common musical terms.

0687		9:35 am -11:00 am	M W	GREENBERG, L	MUS 3423
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MUSIC 202—HARMONY II (UC:CSU) - 3 UNITS

Prerequisite: Music 201 and 211.

Corequisite: Music 212 and 501, 531, 721, 741, or 745.

0769		9:35 am -11:00 am	M W	SCHNEIDER, J O	MUS 3414M
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MUSIC 203—HARMONY III (UC:CSU) - 3 UNITS

Prerequisite: Music 202 and 212.

Corequisite: Music 213 and 501, 531, 721, 741, or 745.

0778		9:35 am -11:00 am	M W	SCHNEIDER, J O	MUS 3414M
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MUSIC 211—MUSICIANSHIP I (UC:CSU) - 2 UNITS

Prerequisite: Music 101 or equivalent with a grade of "C" or better.

Corequisite: Music 201.

Note: Students must be familiar with music notation, scales, intervals, keys, and common musical terms.

0779	Lec	11:10 am -11:40 am	T Th	TITMUS, J G	MUS 3422
	Lab	11:40 am -12:35 pm	T Th	TITMUS, J G	MUS 3422

MUSIC 212—MUSICIANSHIP II (UC:CSU) - 2 UNITS

Prerequisite: Music 211 with a grade of "C" or better.

Corequisite: Music 202.

0780	Lec	11:10 am -11:40 am	T Th	GREENBERG, L	MUS 3423
	Lab	11:40 am -12:35 pm	T Th	GREENBERG, L	MUS 3423

MUSIC 213—MUSICIANSHIP III (UC:CSU) - 2 UNITS

Prerequisite: Music 212 with a grade of "C" or better.

8176	Lec	11:10 am -11:40 am	T Th	GREENBERG, L	MUS 3423
	Lab	11:40 am -12:35 pm	T Th	GREENBERG, L	MUS 3423

MUSIC 214—MUSICIANSHIP IV (UC:CSU) - 2 UNITS

Prerequisite: Music 213 with a grade of "C" or better.

8177	Lec	11:10 am -11:40 am	T Th	GREENBERG, L	MUS 3423
	Lab	11:40 am -12:35 pm	T Th	GREENBERG, L	MUS 3423

MUSIC 250—MUSIC PERFORMANCE WORKSHOP (CSU) - 1 UNIT

Note: Provides accompanied solo performance opportunities for classical and commercial vocalists and instrumentalists.

8301	Lab	9:35 am -12:45 pm	Th	PERKINS, W L	MUS 3400
8310	Lab	9:35 am -11:00 am	Th	PERKINS, W L	MUS 3400 (ADDED)
	And	1-Hr, 25 min	TBA	PARNELL, D J	MUS 3400

MUSIC 251—JAZZ IMPROVISATION WORKSHOP (UC:CSU) - RPT 3 - 1 UNIT

Note: Students must be able to play a jazz or rock instrument or voice.

Emphasizes rock & pop as well as jazz techniques in a small band setting.

0781	Lab	2:15 pm - 5:25 pm	W	PERKINS, W L	MUS 3400
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MUSIC 265—RECORDING ARTS WORKSHOP (CSU) - 3 UNITS

Prerequisite: Music 165 with a grade of "C" or better.

Evening Classes

5146	Lec	5:45 pm - 7:50 pm	W	PERKINS, W L	MUS 3400
	Lab	7:55 pm -10:00 pm	W	PERKINS, W L	MUS 3400

MUSIC 265-1—RECORDING ARTS WORKSHOP I - 3 UNITS

Evening Classes

5147	Lec	5:45 pm - 7:50 pm	W	PERKINS, W L	MUS 3400
	Lab	7:55 pm -10:00 pm	W	PERKINS, W L	MUS 3400

MUSIC 265-2—RECORDING ARTS WORKSHOP II - 3 UNITS

Evening Classes

5148	Lec	5:45 pm - 7:50 pm	W	PERKINS, W L	MUS 3400
	Lab	7:55 pm -10:00 pm	W	PERKINS, W L	MUS 3400

MUSIC 265-3—RECORDING ARTS WORKSHOP III - 3 UNITS**Evening Classes**

5149	Lec	5:45 pm - 7:50 pm	W	PERKINS, W L	MUS 3400
	Lab	7:55 pm -10:00 pm	W	PERKINS, W L	MUS 3400

MUSIC 299—MUSIC HONORS (CSU) - 1 UNIT

Note: Designed for those students who have completed a sequence of classes and desire to develop more advanced skills.

8300		9:35 am -12:45 pm	Th	PERKINS, W L	MUS 3400
8222		12:45 pm - 2:10 pm	M W	TORTELL, C M	MUS 3400
8376		2:15 pm - 5:25 pm	M	GARVEY, F J	MUS 3424

Evening Classes

5150		7:00 pm -10:10 pm	W	PERKINS, W L	MUS 3400
5177		7:00 pm -10:10 pm	M	DANNE, T D	MUS 3400
5194		7:00 pm -10:10 pm	M	PIAZZA, S P	MUS 3401
5197		7:00 pm -10:10 pm	T	DOMINE, J E	MUS 3401

MUSIC 321—ELEMENTARY PIANO I (UC:CSU) - 2 UNITS**(CSU GE AREA C1)**

0504	Lec	9:35 am -10:05 am	T Th	GREENBERG, L	MUS 3424
	Lab	10:05 am -11:00 am	T Th	GREENBERG, L	MUS 3424
0505	Lec	11:10 am -11:40 am	T Th	GARVEY, F J	MUS 3424
	Lab	11:40 am -12:35 pm	T Th	GARVEY, F J	MUS 3424

MUSIC 322—ELEMENTARY PIANO II (UC:CSU) - 2 UNITS**(CSU GE AREA C1)**

Prerequisite: Music 321 with a grade of "C" or better.

This class includes instruction in electronic keyboard techniques.

Note: Students must be able to perform simple major scales, single line melodies with basic chordal accompaniment and two part pieces similar to those found in Bartok's Mikrokosmos, Volume 1.

8206	Lab	12:45 pm - 1:40 pm	M W	GARVEY, F J	MUS 3424
	Lec	1:40 pm - 2:10 pm	M W	GARVEY, F J	MUS 3424
8371	Lab	2:15 pm - 4:20 pm	M	GARVEY, F J	MUS 3424
	Lec	4:20 pm - 5:25 pm	M	GARVEY, F J	MUS 3424

MUSIC 323—ELEMENTARY PIANO III (UC:CSU) - 2 UNITS**(CSU GE AREA C1)**

This class includes instruction in electronic keyboard techniques.

Note: Students must be able to perform two-octave major scales, simple melody and accompaniment pieces such as those found in Music for Millions, Volume 17 and two-part pieces similar to those found in Bartok's Mikrokosmos, Volume 2.

8207	Lab	12:45 pm - 1:40 pm	M W	GARVEY, F J	MUS 3424
	Lec	1:40 pm - 2:10 pm	M W	GARVEY, F J	MUS 3424
8372	Lab	2:15 pm - 4:20 pm	M	GARVEY, F J	MUS 3424
	Lec	4:20 pm - 5:25 pm	M	GARVEY, F J	MUS 3424

MUSIC 324—ELEMENTARY PIANO IV (UC:CSU) - 2 UNITS**(CSU GE AREA C1)**

This class includes instruction in electronic keyboard techniques.

Prerequisite: Music 323 with a grade of "C" or better.

8208	Lab	12:45 pm - 1:40 pm	M W	GARVEY, F J	MUS 3424
	Lec	1:40 pm - 2:10 pm	M W	GARVEY, F J	MUS 3424
8373	Lab	2:15 pm - 4:20 pm	M	GARVEY, F J	MUS 3424
	Lec	4:20 pm - 5:25 pm	M	GARVEY, F J	MUS 3424

MUSIC 341—INTERMEDIATE PIANO (UC:CSU) - 2 UNITS**(CSU GE AREA C1)**

Recommended: Elementary Piano.

8209	Lab	12:45 pm - 1:40 pm	M W	GARVEY, F J	MUS 3424
	Lec	1:40 pm - 2:10 pm	M W	GARVEY, F J	MUS 3424
8374	Lab	2:15 pm - 4:20 pm	M	GARVEY, F J	MUS 3424
	Lec	4:20 pm - 5:25 pm	M	GARVEY, F J	MUS 3424

MUSIC 351—PIANO ENSEMBLE (UC:CSU) - 1 UNIT

Prerequisite: Music 341.

8210		12:45 pm - 1:50 pm	M W	GARVEY, F J	MUS 3424
8375		2:15 pm - 4:20 pm	M	GARVEY, F J	MUS 3424

MUSIC 411—ELEMENTARY VOICE I (UC:CSU) - 2 UNITS**(CSU GE AREA C1)**

8351	Lec	11:10 am -11:40 am	M W	PARNELL, D J	MUS 3400
	Lab	11:40 am -12:35 pm	M W	PARNELL, D J	MUS 3400
Evening Classes					
5166	Lec	7:00 pm - 8:05 pm	T	DANNE, T D	MUS 3400
	Lab	8:05 pm -10:10 pm	T	DANNE, T D	MUS 3400
MUSIC 412—ELEMENTARY VOICE II (UC:CSU) - 2 UNITS					
(CSU GE AREA C1)					
8352	Lec	11:10 am -11:40 am	M W	PARNELL, D J	MUS 3400
	Lab	11:40 am -12:35 pm	M W	PARNELL, D J	MUS 3400
Evening Classes					
5167	Lec	7:00 pm - 8:05 pm	T	DANNE, T D	MUS 3400
	Lab	8:05 pm -10:10 pm	T	DANNE, T D	MUS 3400
MUSIC 413—ELEMENTARY VOICE III (UC:CSU) - 2 UNITS					
(CSU GE AREA C1)					
8353	Lec	11:10 am -11:40 am	M W	PARNELL, D J	MUS 3400
	Lab	11:40 am -12:35 pm	M W	PARNELL, D J	MUS 3400
Evening Classes					
5168	Lec	7:00 pm - 8:05 pm	T	DANNE, T D	MUS 3400
	Lab	8:05 pm -10:10 pm	T	DANNE, T D	MUS 3400
MUSIC 414—ELEMENTARY VOICE IV (UC:CSU) - 2 UNITS					
(CSU GE AREA C1)					
8354	Lec	11:10 am -11:40 am	M W	PARNELL, D J	MUS 3400
	Lab	11:40 am -12:35 pm	M W	PARNELL, D J	MUS 3400
Evening Classes					
5169	Lec	7:00 pm - 8:05 pm	T	DANNE, T D	MUS 3400
	Lab	8:05 pm -10:10 pm	T	DANNE, T D	MUS 3400
MUSIC 441—SONG REPERTOIRE (UC:CSU) - 2 UNITS					
Prerequisite: Music 414.					
Evening Classes					
5170	Lec	7:00 pm - 8:05 pm	T	DANNE, T D	MUS 3400
	Lab	8:05 pm -10:10 pm	T	DANNE, T D	MUS 3400
MUSIC 501—COLLEGE CHOIR (UC:CSU) – RPT 3 - 1 UNIT					
Open to all students.					
8221		12:45 pm - 2:10 pm	M W	TORTELL, C M	MUS 3400
MUSIC 531—PHILHARMONIC CHOIR (UC:CSU) – RPT 3 - 1 UNIT					
Note: Some familiarity with choral repertoire and proper vocal technique is required.					
Evening Classes					
5176		7:00 pm -10:10 pm	M	DANNE, T D	MUS 3400
MUSIC 601—BRASS INSTRUMENT INSTRUCTION I (UC:CSU) - 2 UNITS					
(CSU GE AREA C1)					
Evening Classes					
5301	Lec	3:45 pm - 4:50 pm	M	PIAZZA, S P	MUS 3401
	Lab	4:50 pm - 6:55 pm	M	PIAZZA, S P	MUS 3401
MUSIC 602—BRASS INSTRUMENT INSTRUCTION II (UC:CSU) - 2 UNITS					
Evening Classes					
5302	Lec	3:45 pm - 4:50 pm	M	PIAZZA, S P	MUS 3401
	Lab	4:50 pm - 6:55 pm	M	PIAZZA, S P	MUS 3401
MUSIC 611—STRING INSTRUMENT INSTRUCTION I (UC:CSU) - 2 UNITS					
(CSU GE AREA C1)					
Evening Classes					
5321	Lec	3:45 pm - 4:50 pm	M	DOMINE, J E	MUS 3401
	Lab	4:50 pm - 6:55 pm	M	DOMINE, J E	MUS 3401
MUSIC 612—STRING INSTRUMENT INSTRUCTION II (UC:CSU) - 2 UNITS					
Evening Classes					
5322	Lec	3:45 pm - 4:50 pm	M	DOMINE, J E	MUS 3401
	Lab	4:50 pm - 6:55 pm	M	DOMINE, J E	MUS 3401
MUSIC 613—STRING INSTRUMENT INSTRUCTION III (UC:CSU) - 2 UNITS					
Evening Classes					

5323	Lec	3:45 pm - 4:50 pm	M	DOMINE, J E	MUS 3401
	Lab	4:50 pm - 6:55 pm	M	DOMINE, J E	MUS 3401
MUSIC 614—STRING INSTRUMENT INSTRUCTION IV (UC:CSU) - 2 UNITS					
Evening Classes					
5324	Lec	3:45 pm - 4:50 pm	M	DOMINE, J E	MUS 3401
	Lab	4:50 pm - 6:55 pm	M	DOMINE, J E	MUS 3401
MUSIC 621—WOODWIND INSTRUMENT INSTRUCTION I (UC:CSU) - 2 UNITS					
(CSU GE AREA C1)					
Evening Classes					
5303	Lec	3:45 pm - 4:50 pm	M	PIAZZA, S P	MUS 3401
	Lab	4:50 pm - 6:55 pm	M	PIAZZA, S P	MUS 3401
MUSIC 622—WOODWIND INSTRUMENT INSTRUCTION II (UC:CSU) - 2 UNITS					
Evening Classes					
5304	Lec	3:45 pm - 4:50 pm	M	PIAZZA, S P	MUS 3401
	Lab	4:50 pm - 6:55 pm	M	PIAZZA, S P	MUS 3401
MUSIC 623—WOODWIND INSTRUMENT INSTRUCTION III (UC:CSU) - 2 UNITS					
Evening Classes					
5305	Lec	3:45 pm - 4:50 pm	M	PIAZZA, S P	MUS 3401
	Lab	4:50 pm - 6:55 pm	M	PIAZZA, S P	MUS 3401
MUSIC 624—WOODWIND INSTRUMENT INSTRUCTION IV (UC:CSU) - 2 UNITS					
Evening Classes					
5306	Lec	3:45 pm - 4:50 pm	M	PIAZZA, S P	MUS 3401
	Lab	4:50 pm - 6:55 pm	M	PIAZZA, S P	MUS 3401
MUSIC 650—BEGINNING GUITAR (UC:CSU) - 2 UNITS					
Note: Student must provide own guitar.					
0506	Lec	12:45 pm - 1:15 pm	M W	SCHNEIDER, J O	MUS 3401
	Lab	1:15 pm - 2:10 pm	M W	SCHNEIDER, J O	MUS 3401
0573	Lec	2:15 pm - 3:20 pm	Th	DOMINE, J E	MUS 3401
	Lab	3:20 pm - 5:25 pm	Th	DOMINE, J E	MUS 3401
MUSIC 651—CLASSICAL GUITAR I (UC:CSU) - 2 UNITS					
(CSU GE AREA C1)					
Note: Familiarity with music notation and basic guitar technique is required.					
Evening Classes					
5331	Lec	7:00 pm - 8:05 pm	Th	SCHNEIDER, J O	MUS 3401
	Lab	8:05 pm -10:10 pm	Th	SCHNEIDER, J O	MUS 3401
MUSIC 652—CLASSICAL GUITAR II (UC:CSU) - 2 UNITS					
Note: Continuation of Music 651.					
Evening Classes					
5332	Lec	7:00 pm - 8:05 pm	Th	SCHNEIDER, J O	MUS 3401
	Lab	8:05 pm -10:10 pm	Th	SCHNEIDER, J O	MUS 3401
MUSIC 653—CLASSICAL GUITAR III (UC:CSU) - 2 UNITS					
Note: Continuation of Music 652.					
Evening Classes					
5333	Lec	7:00 pm - 8:05 pm	Th	SCHNEIDER, J O	MUS 3401
	Lab	8:05 pm -10:10 pm	Th	SCHNEIDER, J O	MUS 3401
MUSIC 654—CLASSICAL GUITAR IV (UC:CSU) - 2 UNITS					
Note: Continuation of Music 653.					
Evening Classes					
5334	Lec	7:00 pm - 8:05 pm	Th	SCHNEIDER, J O	MUS 3401
	Lab	8:05 pm -10:10 pm	Th	SCHNEIDER, J O	MUS 3401
MUSIC 661—COMMERCIAL GUITAR I (CSU) - 2 UNITS					
Note: Familiarity with rudimentary chord symbols and basic guitar technique is required.					
Evening Classes					
5335	Lec	7:00 pm - 8:05 pm	Th	SCHNEIDER, J O	MUS 3401
	Lab	8:05 pm -10:10 pm	Th	SCHNEIDER, J O	MUS 3401
MUSIC 662—COMMERCIAL GUITAR II (CSU) - 2 UNITS					
Prerequisite: Music 661 or appropriate private instruction.					

Note: Continuation of Music 661.

Evening Classes

5336	Lec	7:00 pm - 8:05 pm	Th	SCHNEIDER, J O	MUS 3401
	Lab	8:05 pm -10:10 pm	Th	SCHNEIDER, J O	MUS 3401

MUSIC 663—COMMERCIAL GUITAR III (CSU) - 2 UNITS

Prerequisite: Music 662 or appropriate private instruction.

Note: Continuation of Music 662.

Evening Classes

5337	Lec	7:00 pm - 8:05 pm	Th	SCHNEIDER, J O	MUS 3401
	Lab	8:05 pm -10:10 pm	Th	SCHNEIDER, J O	MUS 3401

MUSIC 664—COMMERCIAL GUITAR IV (CSU) - 2 UNITS

Prerequisite: Music 663 or appropriate private instruction.

Note: Continuation of Music 663.

Evening Classes

5338	Lec	7:00 pm - 8:05 pm	Th	SCHNEIDER, J O	MUS 3401
	Lab	8:05 pm -10:10 pm	Th	SCHNEIDER, J O	MUS 3401

MUSIC 705—CHAMBER MUSIC (UC:CSU) – RPT 3 - 1 UNIT

Evening Classes

5198	Lec	7:00 pm - 7:30 pm	T	DOMINE, J E	MUS 3401
	Lab	7:40 pm -10:10 pm	T	DOMINE, J E	MUS 3401

MUSIC 721—ORCHESTRA (UC:CSU) – RPT 3 - 1 UNIT

Preparation for concert appearances; wide range of orchestral literature; development of technique. Retention based on successful audition.

Evening Classes

5196		7:00 pm -10:10 pm	T	DOMINE, J E	MUS 3401
	And	50 min	TBA	PIAZZA, S P	MUS 3401

MUSIC 745—SYMPHONIC BAND (UC:CSU) – RPT 3 - 1 UNIT

Note: Ability to play a wind or percussion instrument required.

Evening Classes

5191		7:00 pm -10:10 pm	M	PIAZZA, S P	MUS 3401
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MUSIC 751—WIND ENSEMBLE (UC:CSU) – RPT 3 - 1 UNIT

Evening Classes

5192		7:00 pm -10:10 pm	M	PIAZZA, S P	MUS 3401
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MUSIC 755—BRASS ENSEMBLE (UC:CSU) – RPT 3 - 1 UNIT

Evening Classes

5193		7:00 pm -10:10 pm	M	PIAZZA, S P	MUS 3401
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MUSIC 185—DIRECTED STUDY - MUSIC (CSU) - 1 UNIT

This course allows students to pursue directed study in Music on a contract basis under the direction of a supervising instructor.

Note: Enrollment by add card only.

8366		10:00 am -10:30 am	M W	GREENBERG, L	MUS 3423	(ADDED)
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MUSIC 285—DIRECTED STUDY - MUSIC (CSU) - 2 UNITS

This course allows students to pursue directed study in Music on a contract basis under the direction of a supervising instructor.

Note: Enrollment by add card only.

Evening Classes

5151		2-Hrs, 5 min	TBA	PERKINS, W L	MUS 3400	
5325		2-Hrs, 5 min	TBA	DOMINE, J E	MUS 3400	(CANCELLED)
5307		2-Hrs, 5 min	TBA	PIAZZA, S P	MUS 3401	

NURSING

Nursing Department Chair: Joan Schneider.

Phone: 719-6477. Office: Center for Sciences - CFS 91029.

*Please consult college catalog/website for application/selection process and admission criteria.

NURSING 400—ADULT HEALTH CARE I (CSU) - 5 UNITS

Prerequisite: Acceptance into the Nursing Program.*

This course introduces the student to the Nursing Process and Gordon's Functional Health Patterns as they relate to the care of the adult client. Basic clinical skills as related to theory are presented. The course encompasses physical, psychosocial, cultural, nutritional, developmental, and legal aspects in relation to the practice of nursing. The course includes clinical experience.

Nursing clinical lab rotations are "to be announced" (TBA) and meet each instructional week of the semester as stated below. Students will be notified of their assignment prior to the first week of the course.

0507	Lec	8:00 am -10:05 am	M	TIU, C R	CFS 91016
	Lab	10-Hrs, 5 min	TBA	TIU, C R	CLINICAL
	Or			MITCHELL, K A	CLINICAL
	Or			LEMUS, B F	CLINICAL
	Or			PIERSON, C R	CLINICAL

NURSING 402—PHARMACOLOGY (CSU) - 1 UNIT

Prerequisite: Acceptance into the Nursing Program.*

0529		10:50 am -11:55 am	M	HAMILTON, C	CFS 91016
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NURSING 403—ADULT HEALTH CARE II (CSU) - 5 UNITS

Prerequisite: Completion of the first semester of the Nursing Program, or its equivalent.

This course introduces theory and concepts central to the practice of medical-surgical nursing, emphasizing short-term acute health problems and peri-operative care. It encompasses physical, psychosocial, cultural, developmental, and legal aspects. Students continue to expand knowledge of the Functional Health Patterns and use of the Nursing Process. Clinical experience is focused on multiple primary care assignments.

Nursing clinical lab rotations are "to be announced" (TBA) and meet each instructional week of the semester as stated below. Students will be notified of their assignment prior to the first week of the course.

0510	Lec	8:30 am -10:35 am	W	TRAUGHBER, L J	CFS 91023
	Lab	10-Hrs, 5 min	TBA	TRAUGHBER, L J	CLINICAL
	Or			TRAUGHBER, L J	CLINICAL
	Or			MIRELES, D L	CLINICAL
	Or			ALDAOUD, K L	CLINICAL

NURSING 404—MATERNAL AND NEWBORN HEALTH CARE (CSU) - 4 UNITS

Prerequisites: Completion of the second semester of the Nursing Program, or its equivalent, or BRN referral.

This course studies the reproductive process and its effect on health and family life within the framework of the Nursing Process and Gordon's Functional Health Patterns. Content covers the normal maternity cycle, common problems, and the newborn. The course encompasses psychosocial, cultural, developmental, legal, and ethical aspects of maternity care. Women's health care is discussed in this course. Clinical experience is included.

Nursing clinical lab rotations are "to be announced" (TBA) and meet each instructional week of the semester as stated below. Students will be notified of their assignment prior to the first week of the course.

0511	Lec	8:30 am -10:35 am	T	GELARDI, K L	CFS 91016
	And			HAMILTON, C	CFS 91016
	Lab	6-Hrs, 30 min	TBA	GELARDI, K L	CLINICAL
	Or			HAMILTON, C	CLINICAL
	Or			GELARDI, K L	CLINICAL
	Or			HAMILTON, C	CLINICAL

NURSING 405—PSYCHIATRIC HEALTH CARE (CSU) - 4 UNITS

Prerequisites: Completion of the first semester of the Nursing Program, or its equivalent, or BRN referral.

This course introduces the concepts of psychiatric nursing utilizing Gordon's Functional Health Patterns and the Nursing Process. The course presents current theory and practice in the care of the mentally ill. Psychosocial, physical, legal and illness stressors are discussed as they relate to the individual and family. A variety of clinical experiences are provided.

Nursing clinical lab rotations are "to be announced" (TBA) and meet each instructional week of the semester as stated below. Students will be notified of their assignment prior to the first week of the course.

0512	Lec	12:30 pm - 2:35 pm	W	GILES, M T	CFS 91023
	Lab	6-Hrs, 30 min	TBA	GILES, M T	CLINICAL
	Or			ZELMAN, L	CLINICAL
	Or			GILES, M T	CLINICAL
	Or			PENNIMAN, W L	CLINICAL

NURSING 406—ADULT HEALTH CARE III (CSU) - 5 UNITS

Prerequisites: Completion of the second semester of the Nursing Program, or its equivalent.

This course builds upon previously learned concepts of medical-surgical nursing. Emphasis is on the chronically-ill adult and gerontology client with concurrent acute health problems. It utilizes the Functional Health Patterns as a basis for assessment and implementation of the Nursing Process. Clinical experiences include multiple primary care assignments and introduces management of clients in small groups in the acute care setting.

Nursing clinical lab rotations are "to be announced" (TBA) and meet each instructional week of the semester as stated below. Students will be notified of their assignment prior to the first week of the course.

0536	Lec	12:30 pm - 2:35 pm	T	NANTROUP, S L	CFS 91016
	Lab	10-Hrs, 5 min	TBA	NANTROUP, S L	CLINICAL
	And			HAMILTON, C	CLINICAL
	Or			NANTROUP, S L	CLINICAL
	And			HAMILTON, C	CLINICAL

NURSING 407—GERIATRIC HEALTH CARE (CSU) - 3 UNITS

Prerequisite: Acceptance into the Nursing Program.*

This course introduces the older adult/geriatric client including physical, psychological, social, spiritual, and intellectual aspects. The course emphasizes the interrelatedness of Gordon's Functional Health Patterns and Nursing Process, growth and development, and health problems in the aging client. This course includes clinical experience.

Nursing clinical lab rotations are "to be announced" (TBA) and meet each instructional week of the semester as stated below. Students will be notified of their assignment prior to the first week of the course.

0508	Lec	9:00 am -10:05 am	W	LEMUS, B F	CFS 91016
	Lab	6-Hrs, 30 min	TBA	TIU, C R	CLINICAL
	Or			LEMUS, B F	CLINICAL
	Or			MITCHELL, K A	CLINICAL
	And			PIERSON, C R	CLINICAL
	Or			CHRISTIE, V A	CLINICAL

NURSING 408—PSYCHOLOGICAL ASPECTS OF HEALTH CARE (CSU) - 1 UNIT

Prerequisite: Acceptance into the Nursing Program.*

0515		10:15 am -11:20 am	W	LEMUS, B F	CFS 91016
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NURSING 414—ADULT HEALTH CARE IV (CSU) - 5 UNITS

Prerequisite: Completion of the third semester of the Nursing Program, or its equivalent.

This course is based on advanced theories and concepts of adult medicalsurgical nursing with emphasis on complex and acute health problems.

The course includes physical, psychosocial, cultural, developmental, and legal aspects. An in-depth clinical experience utilizing Gordon's Functional Health Patterns and the Nursing Process is part of the course. There is an emphasis on management experience focusing on the staff nurse role.

Nursing clinical lab rotations are "to be announced" (TBA) and meet each instructional week of the semester as stated below. Students will be notified of their assignment prior to the first week of the course.

0517	Lec	10:30 am -12:35 pm	T	MORAN, M K	CFS 91023
	Lab	10-Hrs, 5 min	TBA	MORAN, M K	CLINICAL
	Or			SUTTON, D N	CLINICAL
	Or			MORAN, M K	CLINICAL

NURSING 415—PEDIATRIC HEALTH CARE (CSU) - 4 UNITS

Prerequisites: Completion of the third semester of the Nursing Program, or its equivalent, or BRN referral.

This course discusses concepts of Pediatric Health Care within the framework of Gordon's Functional Health Patterns and the Nursing Process.

Emphasis is placed upon health problems and the pediatric client's unique reaction to illness. Topics include growth and development from infancy through adolescence and adaptation of nursing techniques for the pediatric client/family. The course includes clinical experience.

Nursing clinical lab rotations are "to be announced" (TBA) and meet each instructional week of the semester as stated below. Students will be notified of their assignment prior to the first week of the course.

0518	Lec	2:00 pm - 4:05 pm	T	SUTTON, D N	CFS 91023
	And			GELARDI, K L	CFS 91023
	Lab	6-Hrs, 30 min	TBA	SUTTON, D N	CLINICAL
	Or			CHRISTIE, V A	CLINICAL
	Or			RIAZZO, K K	CLINICAL

NURSING 441—HISTORY, TRENDS AND ISSUES OF NURSING (CSU) - 1 UNIT

Prerequisite: Concurrent enrollment in the fourth semester of the Nursing Program.

Class meets three Mondays: February 11, March 11, and March 18.

0521		8:00 am -11:20 am	M	SUTTON, D N	CFS 91023
(5 Week Class - Starts 2/10/2014, Ends 3/22/2014)					

NURSING 185—DIRECTED STUDY - NURSING (CSU) - 1 UNIT

Allows students to pursue Directed Study in Nursing under the direction of a supervising instructor.

Enrollment by add card only. This class is only open to students currently enrolled in the Nursing Program.

Note: This class is offered on a pass/no-pass basis only.

0513		1-Hr, 5 min	TBA	SCHNEIDER, J L	CFS 91016
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OCEANOGRAPHY

Physics and Planetary Sciences Department Chair: Lee C. Loveridge.

Phone: 710-2541. Office: CFS 91040.

Email: loverilc@piercollege.edu

Faculty Advisor: Stephen Lee. Phone: 710-2829. Office: CFS 91074.

Email: LeeSC@piercollege.edu

OCEANOGRAPHY 1—INTRODUCTION TO OCEANOGRAPHY (UC:CSU) - 3 UNITS

(CSU GE AREA B1 • IGETC AREA 5A)

Note: Students interested in earning laboratory credit are encouraged to enroll in Oceanography 10.

0706		8:00 am - 9:25 am	M W	LEE, S C	CFS 92041
0707		8:00 am - 9:25 am	T Th	LEE, S C	CFS 92041
0708		9:35 am -11:00 am	M W	LEE, S C	CFS 92041
0709		9:35 am -11:00 am	T Th	LEE, S C	CFS 92041
0712		11:10 am -12:35 pm	M W	LEE, S C	CFS 92041
0713		11:10 am -12:35 pm	T Th	AHLSTROM, M M	CFS 92041

Evening Classes

3250	7:00 pm -10:10 pm	T	AHLSTROM, M M	CFS 91008
3296	7:00 pm -10:10 pm	W	FILKORN, H F	CFS 92049

OCEANOGRAPHY 10—PHYSICAL OCEANOGRAPHY LABORATORY (UC:CSU) - 2 UNITS

(CSU GE AREA B3 • IGETC AREA 5C)

Prerequisite: Oceanography 1 or concurrent enrollment.

Note: Attendance required on an Oceanographic cruise (to be arranged in class).

0716	Lec	1:00 pm - 2:05 pm	T	LEE, S C	CFS 91008
	Lab	2:05 pm - 4:10 pm	T	LEE, S C	CFS 91008
0717	Lec	1:00 pm - 2:05 pm	Th	LEE, S C	CFS 91008
	Lab	2:05 pm - 4:10 pm	Th	LEE, S C	CFS 91008

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/.

ACCOUNTING 2—INTRODUCTORY ACCOUNTING II (UC:CSU) - 5 UNITS

Prerequisite: Accounting 1 with a grade of "C" or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

Continues the introductory phase of accounting. Topics covered include: Corporations, Partnerships, Income Tax, Bonds, Cash Flow, Statement Analysis, Managerial Accounting, Process Cost Systems, Cost Behavior, Budgeting, Performance Evaluation, Product Pricing, Capital Investment Analysis.

Evening Classes

4911	6:00 pm - 8:00 pm	T	MAHDAVIAN, B	VLGE 8342
And	6:00 pm -10:00 pm	Th	MAHDAVIAN, B	VLGE 8342
And	8:00 am -12:00 pm	Sat	MAHDAVIAN, B	VLGE 8342
And	45 min	TBA	MAHDAVIAN, B	INTERNET
(8 Week Class - Starts 4/14/2014, Ends 6/7/2014)				

4912	8:00 pm -10:00 pm	W	STAFF	BUS 3200	(CANCELLED)
And	6:00 pm -10:00 pm	Th	STAFF	MUS 3422	
And	8:00 am -12:00 pm	Sat	STAFF	BUS 3200	
And	35 min	TBA	STAFF	INTERNET	
(8 Week Class - Starts 4/14/2014, Ends 6/7/2014)					

ANTHROPOLOGY 102—HUMAN WAYS OF LIFE: CULTURAL ANTHROPOLOGY (UC:CSU) - 3 UNITS

(CSU GE AREA D • IGETC AREA 4)

This class presents a broad survey of human culture including the study of human social organization, language, kinship, food getting, art, religion, political and economic organization, and culture change with examples drawn from contemporary preliterate, peasant, and urban societies.

Note: Provider approved by the California Board of Nursing. This course awards 45 contact hours for nurses.

Evening Classes

4909	8:00 pm -10:00 pm	T	ALVAREZ, A	ART 3300
And	1:00 pm - 5:00 pm	Sat	ALVAREZ, A	ART 3300
And	45 min	TBA	ALVAREZ, A	INTERNET
(8 Week Class - Starts 2/10/2014, Ends 4/5/2014)				

4910	8:00 pm -10:00 pm	T	HARDY, M	VLGE 8342
And	1:30 pm - 5:30 pm	Sat	HARDY, M	VLGE 8342
And	45 min	TBA	HARDY, M	INTERNET
(8 Week Class - Starts 2/10/2014, Ends 4/5/2014)				

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.

This course is part of the General Education *Aesthetics and Culture Path* option for transfer to CSUN. See <http://faculty.piercecollege.edu/gepaths> for further information.

Evening Classes

4961	8:00 pm -10:00 pm	M	VALLE, L	NORWALK	(ADDED)
And	1:00 pm - 5:00 pm	Sat	VALLE, L	NORWALK	
And	30 min	TBA	VALLE, L	INTERNET	
(8 Week Class - Starts 4/14/2014, Ends 6/7/2014)					

4972	8:00 pm -10:00 pm	M	STAFF	NORWALK	(CANCELLED)
And	1:00 pm - 5:00 pm	Sat	STAFF	NORWALK	
And	1-Hr, 10 min	TBA	STAFF	INTERNET	
(8 Week Class - Starts 2/10/2014, Ends 4/5/2014)					

COMPUTER SCIENCE-INFORMATION TECHNOLOGY 501—INTRODUCTION TO COMPUTERS AND THEIR USES (UC:CSU) - 3 UNITS

An introduction to the uses, concepts, techniques and terminology of computing. Provides college-level and workplace skills in word processing (Word), spreadsheets (Excel) and presentation graphics (PowerPoint) using Office 2010.

This course gives students an introduction to the uses, concepts, techniques and terminology of computing. Lectures and course materials place the possibilities and problems of computer use in historical, economical and social contexts. The course provides college-level and workplace skills in word processing, spreadsheets and presentation graphics. The course also provides familiarization with databases and visual programming and includes Internet methods and procedures.

Evening Classes

4913	Lab	8:00 pm -10:00 pm	T	DE LUCA, P J	VLGE 8342
	Lec	1:30 pm - 5:30 pm	Sat	DE LUCA, P J	COSC 1507
	And	2-Hrs, 20 min	TBA	DE LUCA, P J	INTERNET
	And	15 min	TBA	DE LUCA, P J	INTERNET
(8 Week Class - Starts 4/14/2014, Ends 6/7/2014)					

4914	Lab	8:00 pm -10:00 pm	W	GRIGORIANIS, N	VLGE 8342
	Lec	1:30 pm - 5:30 pm	Sat	GRIGORIANIS, N	COSC 1507
	And	2-Hrs, 20 min	TBA	GRIGORIANIS, N	INTERNET
	And	15 min	TBA	GRIGORIANIS, N	INTERNET
(8 Week Class - Starts 4/14/2014, Ends 6/7/2014)					

ECONOMICS 2—PRINCIPLES OF ECONOMICS II (UC:CSU) - 3 UNITS

(CSU GE AREA D • IGETC AREA 4)

Note: Macroeconomics. Students may take Economics 1 or 2 as the first course.

Students learn the principles of economics focusing on aggregate economic analysis. Topics include the market system of resource allocation, measurement of GDP, the problems of unemployment and inflation, stabilization policy, and macroeconomic controversies. Required subject coverage emphasizes the global economy and includes fundamentals of markets, national income accounting and macroequilibrium, economic growth and business cycles, fiscal and monetary policies, money and financial institutions, international trade and finance.

Evening Classes

4901		6:00 pm - 8:00 pm	T	DE LUCA, P J	VLGE 8342
	And	8:00 am -12:00 pm	Sat	DE LUCA, P J	ART 3300
	And	45 min	TBA	DE LUCA, P J	INTERNET
(8 Week Class - Starts 2/10/2014, Ends 4/5/2014)					

4902		6:00 pm - 8:00 pm	W	DE LUCA, P J	VLGE 8342
	And	8:00 am -12:00 pm	Sat	DE LUCA, P J	ART 3300
	And	45 min	TBA	DE LUCA, P J	INTERNET
(8 Week Class - Starts 2/10/2014, Ends 4/5/2014)					

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.

English 21 is designed to improve the writing of sentences, paragraphs, and short essays. It covers punctuation, spelling, and sentence structure and develops the ability to read analytically and think logically. Other objectives are to assist students to write effectively, to introduce a variety of literary types and to encourage more careful reading at a level that challenges their present understanding.

Evening Classes

4920		6:00 pm - 8:00 pm	W	GIKA, E A	VLGE 8204
	And	8:00 am -12:00 pm	Sat	GIKA, E A	VLGE 8204
	And	45 min	TBA	GIKA, E A	INTERNET
(8 Week Class - Starts 2/10/2014, Ends 4/5/2014)					

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.

Introduces the student to the elements of composition and critical reading. Designed to assist the student to make a successful transition to English 101. Emphasizes grammar, sentence structure, paragraph and essay writing.

Evening Classes

4921		6:00 pm - 8:00 pm	W	BESIKOF, R J	VLGE 8401
	And	8:00 am -12:00 pm	Sat	BESIKOF, R J	VLGE 8401
	And	45 min	TBA	BESIKOF, R J	INTERNET

(8 Week Class - Starts 2/10/2014, Ends 4/5/2014)

4923	6:00 pm - 8:00 pm	W	BESIKOF, R J	VLGE 8401
And	8:00 am -12:00 pm	Sat	BESIKOF, R J	VLGE 8401
And	20 min	TBA	BESIKOF, R J	INTERNET
(8 Week Class - Starts 4/14/2014, Ends 6/7/2014)				

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.

Students gain proficiency in reading and writing through application of the principles of rhetoric and the techniques of critical thinking. Prerequisite is an understanding of the elements of grammar, punctuation, and sentence structure. Formal research paper required. Required for English majors.

Evening Classes

4922	6:00 pm - 8:00 pm	W	MORTIMER-BOYD, S	VLGE 8344
And	8:00 am -12:00 pm	Sat	MORTIMER-BOYD, S	VLGE 8344
And	45 min	TBA	MORTIMER-BOYD, S	INTERNET
(8 Week Class - Starts 2/10/2014, Ends 4/5/2014)				

4924	6:00 pm - 8:00 pm	W	MORTIMER-BOYD, S	VLGE 8344
And	8:00 am -12:00 pm	Sat	MORTIMER-BOYD, S	VLGE 8344
And	20 min	TBA	MORTIMER-BOYD, S	INTERNET
(8 Week Class - Starts 4/14/2014, Ends 6/7/2014)				

HEALTH 2—HEALTH AND FITNESS (UC:CSU) - 3 UNITS

(CSU GE AREA E)

This course is part of the General Education *Health and Wellness Path* option for transfer to CSUN. See <http://faculty.piercecollege.edu/gepaths> for further information.**Evening Classes**

4960	Lec	6:00 pm - 8:00 pm	M	CARIZZI, M T	NORWALK	(ADDED)
	Lab	8:00 am -12:00 pm	Sat	CARIZZI, M T	NORWALK	
	And	2-Hrs, 20 min	TBA	CARIZZI, M T	INTERNET	
	And	15 min	TBA	CARIZZI, M T	INTERNET	
(8 Week Class - Starts 4/14/2014, Ends 6/7/2014)						

4971	Lec	6:00 pm - 8:00 pm	M	STAFF	NORWALK	(CANCELLED)
	Lab	8:00 am -12:00 pm	Sat	STAFF	NORWALK	
	And	2-Hrs, 35 min	TBA	STAFF	INTERNET	
	And	40 min	TBA	STAFF	INTERNET	
(8 Week Class - Starts 2/10/2014, Ends 4/5/2014)						

HISTORY 2—INTRODUCTION TO WESTERN CIVILIZATION II (UC:CSU) - 3 UNITS

(CSU GE AREA C2 • IGETC AREA 3B)

The course teaches historically the major elements of the Western heritage from the Age of Absolutism in the 17th century to the present. Introduces students to the ideas and institutions central to western civilization, and acquaints them, through reading and critical discussion with representative contemporary documents and writings of enduring interest.

Evening Classes

4905	6:00 pm - 8:00 pm	W	KAAPUNI, G J	BEH 1308
And	8:00 am -12:00 pm	Sat	KAAPUNI, G J	BEH 1308
And	45 min	TBA	KAAPUNI, G J	BEH 1308
(8 Week Class - Starts 2/10/2014, Ends 4/5/2014)				

HISTORY 13—THE UNITED STATES IN THE TWENTIETH CENTURY (UC:CSU) - 3 UNITS

(CSU GE AREA D • IGETC AREA 4 • SATISFIES CSU AMERICAN IDEALS GRADUATION REQUIREMENT US-1)

This course covers the main events, actors, and themes of the 20th century, primarily focusing on their impact on American history (i.e. cultural, political, and social movements), including a discussion of America's central institutions.

Evening Classes

4950	5:30 pm - 7:30 pm	W	KOLKEY, J M	BEAUDRY
And	8:00 am -12:00 pm	Sat	KOLKEY, J M	BEAUDRY
And	45 min	TBA	KOLKEY, J M	INTERNET
(8 Week Class - Starts 2/10/2014, Ends 4/5/2014)				

4973	6:00 pm - 8:00 pm	W	STAFF	NORWALK	(CANCELLED)
	And	8:00 am -12:00 pm	Sat	STAFF	NORWALK

~~And 30 min TBA STAFF INTERNET
(8 Week Class - Starts 4/14/2014, Ends 6/7/2014)~~

HUMANITIES 31—PEOPLE IN CONTEMPORARY SOCIETY (UC:CSU) - 3 UNITS**(CSU GE AREA C2 • IGETC AREA 3B)**

A study in some depth of cultural history from the Industrial Revolution to the present. The approach is interdisciplinary, involving art, music, literature, drama, philosophy, and history. The emphasis is upon the evolutionary development which has influenced and shaped modern culture.

Evening Classes

4906	8:00 pm -10:00 pm	W	TOTH, L L	BUS 3200
And	1:00 pm - 5:00 pm	Sat	TOTH, L L	BUS 3200
And	45 min	TBA	TOTH, L L	INTERNET
(8 Week Class - Starts 2/10/2014, Ends 4/5/2014)				

MATHEMATICS 112—PRE-ALGEBRA (NDA) - 3 UNITS**Evening Classes**

4930	6:00 pm - 9:10 pm	M	LAFORREST, V J	VLGE 8344
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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.

Math 115 includes operations with algebraic expressions, solution of linear equations and inequalities, systems of linear equations, quadratic equations, graphs of lines and simple parabolas. No credit is given for students who have completed Mathematics 116.

Evening Classes

4931	6:00 pm -10:00 pm	M	KHARAGHANI, S	BEH 1308
And	1-Hr, 10 min	TBA	KHARAGHANI, S	INTERNET

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.

Math 125 includes linear equations and inequalities, systems of linear equations and Gaussian elimination, quadratic equations, polynomials and rational expressions, exponents and radicals. Math 125 includes functions and their graphs, including linear, quadratic and exponential functions; logarithms, polynomials and algebraic fractions. Math 125 includes modeling and problem solving, sequences, conic sections, and complex numbers.

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

Evening Classes

4932	6:00 pm -10:00 pm	M	JOHNSON, T M	VLGE 8342
And	1-Hr, 10 min	TBA	JOHNSON, T M	INTERNET

MATHEMATICS 227—STATISTICS (UC:CSU) - 4 UNITS**(CSU GE AREA B4 • IGETC AREA 2A)**

(See also Statistics)

Prerequisite: Mathematics 125 with a grade of "C" or better, or equivalent high school preparation and appropriate skill level demonstrated through the Mathematics placement process.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

Math 227 discusses averages, variability, graphical techniques, probability, hypothesis testing, sampling, estimation, correlation, prediction, and linear regression. The emphasis of Math 227 is on the collection and analysis of data and how inferences about a population are made from a sample.

Evening Classes

4903	8:00 pm -10:00 pm	T	SMALL, L	BEH 1308
And	1:00 pm - 5:00 pm	Sat	SMALL, L	BEH 1308
And	3-Hrs, 5 min	TBA	SMALL, L	INTERNET
(8 Week Class - Starts 2/10/2014, Ends 4/5/2014)				

4904	8:00 pm -10:00 pm	W	ZIAEI, B	VLGE 8342
And	1:00 pm - 5:00 pm	Sat	ZIAEI, B	VLGE 8343
And	3-Hrs, 5 min	TBA	ZIAEI, B	INTERNET
(8 Week Class - Starts 2/10/2014, Ends 4/5/2014)				

4917	8:00 pm -10:00 pm	T	SMALL, L	BEH 1308
And	1:00 pm - 5:00 pm	Sat	SMALL, L	BEH 1308
And	2-Hrs, 35 min	TBA	SMALL, L	INTERNET
(8 Week Class - Starts 4/14/2014, Ends 6/7/2014)				

PHILOSOPHY 6—LOGIC IN PRACTICE (UC:CSU) - 3 UNITS

(CSU GE AREA A3)

Students learn how to understand, evaluate, and distinguish arguments and explanations by applying accepted standards of good reasoning.

Students will learn techniques to recognize deductively valid arguments and avoid fallacies. They will also consider what is required for inductively strong arguments in order to avoid informal fallacies. There is particular emphasis on the appeals made in advertising and political rhetoric.

Evening Classes

4907	6:00 pm - 8:00 pm	T	HICKS, P M	ART 3300
And	8:00 am -12:00 pm	Sat	HICKS, P M	BUS 3200
And	45 min	TBA	HICKS, P M	INTERNET
(8 Week Class - Starts 2/10/2014, Ends 4/5/2014)				

4908	6:00 pm - 8:00 pm	W	MATHER, L J	BUS 3200
And	8:00 am -12:00 pm	Sat	MATHER, L J	VLGE 8342
And	45 min	TBA	MATHER, L J	INTERNET
(8 Week Class - Starts 2/10/2014, Ends 4/5/2014)				

PHILOSOPHY 20—ETHICS (UC:CSU) - 3 UNITS**(CSU GE AREA C2 • IGETC AREA 3B)**

Students consider human conduct, study the rules and institutions of moral order, and philosophically examine a range of today' s moral issues, such as the just distribution of the social good, abortion, euthanasia, the environment, war, and world hunger.

Evening Classes

4953	7:30 pm - 9:30 pm	W	ANDRE, L L	BEAUDRY
And	1:00 pm - 5:00 pm	Sat	ANDRE, L L	BEAUDRY
And	20 min	TBA	ANDRE, L L	INTERNET
(8 Week Class - Starts 4/14/2014, Ends 6/7/2014)				

POLITICAL SCIENCE 1—THE GOVERNMENT OF THE UNITED STATES (UC:CSU) - 3 UNITS**(CSU GE AREA D • IGETC AREA 4 • SATISFIES CSU AMERICAN IDEALS GRADUATION REQUIREMENT US-2 & US-3)**

Students study of the government of the United States with respect to historical background, constitutional framework and development, civil liberties and civil rights, the political process, including elections, political parties and interest groups, and the principle institutions and processes for the development and implementation of American Public policies. The study of California state and local government is a special component of this class.

Evening Classes

4951	7:30 pm - 9:30 pm	W	SERRANO, J Y	BEAUDRY
And	1:00 pm - 5:00 pm	Sat	SERRANO, J Y	BEAUDRY
And	45 min	TBA	SERRANO, J Y	INTERNET
(8 Week Class - Starts 2/10/2014, Ends 4/5/2014)				

4974	8:00 pm -10:00 pm	M	STAFF	NORWALK	(CANCELLED)
And	1:00 pm - 5:00 pm	Sat	STAFF	NORWALK	
And	30 min	TBA	STAFF	INTERNET	
(8 Week Class - Starts 4/14/2014, Ends 6/7/2014)					

PSYCHOLOGY 1—GENERAL PSYCHOLOGY I (UC:CSU) - 3 UNITS**(CSU GE AREA D • IGETC AREA 4)**

Advisory: Eligibility for English 28 or higher.

Introduction to the scientific study of behavior and mental processes through exploring well established psychological perspectives, theories, concepts, research methods and results. Main topics include: history of psychology, physiological psychology, sensation and perception, consciousness, life span development, learning, memory, cognition, social psychology, motivation and emotion, health psychology, personality, psychological disorders, and therapy. Additional coverage may include: sexuality and statistics.

Evening Classes

4915	6:00 pm - 8:00 pm	W	WOOTEN, D M	BEH 1308
And	8:00 am -12:00 pm	Sat	WOOTEN, D M	ART 3300
And	20 min	TBA	WOOTEN, D M	INTERNET
(8 Week Class - Starts 4/14/2014, Ends 6/7/2014)				

4952	5:30 pm - 7:30 pm	W	ANDRE, L L	BEAUDRY
And	8:00 am -12:00 pm	Sat	ANDRE, L L	BEAUDRY
And	20 min	TBA	ANDRE, L L	INTERNET
(8 Week Class - Starts 4/14/2014, Ends 6/7/2014)				

SOCIOLOGY 1—INTRODUCTION TO SOCIOLOGY (UC:CSU) - 3 UNITS**(CSU GE AREA D • IGETC AREA 4)**

Presents an orientation to the field of sociology including such sociological concepts and issues as culture and subculture; development of the self; gender and age roles; social class and caste; groups, communities, collectivities, and organizations; deviance; racism; human institutions: family, religion, education, government, economics; and population change in society.

Evening Classes

4916	8:00 pm -10:00 pm	W	LEVY, C S	ART 3300
And	1:00 pm - 5:00 pm	Sat	LEVY, C S	ART 3300
And	20 min	TBA	LEVY, C S	INTERNET
(8 Week Class - Starts 4/14/2014, Ends 6/7/2014)				

PERSONAL DEVELOPMENT

Counseling Department Chair: Rudy Dompe.

Phone: 719-6440. Office: Counseling.

PERSONAL DEVELOPMENT 1—INTRODUCTION TO COLLEGE (CSU) - 1 UNIT

(CSU GE AREA E)

Note: No credit if taken after Personal Development 40.

Evening Classes

3119	4:00 pm - 6:05 pm	W	NAVARRO, M L	LLC 5111
(8 Week Class - Starts 2/12/2014, Ends 4/5/2014)				

PERSONAL DEVELOPMENT 4—CAREER PLANNING (CSU) - 1 UNIT

Note: This class is offered on a pass/no-pass basis only. Students do not have the option of receiving letter grades.

Evening Classes

3142	6:00 pm - 8:05 pm	T	ZIMRING-TOWNE, J	LLC 5113
(8 Week Class - Starts 2/11/2014, Ends 4/5/2014)				

PERSONAL DEVELOPMENT 8—CAREER PLANNING AND DEVELOPMENT (CSU) - 2 UNITS

Students will learn the process of career planning. The emphasis is on learning about yourself and the world of work and how to use this information in career planning. This course also acquaints the students with college services, personnel, curricula, and student activities.

Note: This class is offered on a pass/no-pass basis only. Students do not have the option of receiving letter grades.

0535	1:00 pm - 3:10 pm	M W	GRZESIAK, D E	LLC 5112
(8 Week Class - Starts 2/10/2014, Ends 4/5/2014)				

0933	4-Hrs, 15 min	TBA	MILLER, A E	INTERNET
This is a distance education online class. No on-campus meetings required. E-mail the instructor at millerae@piercecollege.edu as soon as you register.				
(8 Week Class - Starts 2/10/2014, Ends 4/5/2014)				

0945	4-Hrs, 15 min	TBA	SAWYER, R A	INTERNET
This is a distance education online class. No on-campus meetings required. E-mail the instructor at sawyerra@piercecollege.edu as soon as you register.				
(8 Week Class - Starts 4/14/2014, Ends 6/7/2014)				

PERSONAL DEVELOPMENT 20—POST-SECONDARY EDUCATION: THE SCOPE OF CAREER PLANNING (UC:CSU) - 3 UNITS

(CSU GE AREA E)

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

Students are introduced to the role of higher education in society and to their role as students. Students explore personal attributes needed for college success, critical thinking and effective study strategies, relating to others in a diverse world, the career planning and decision making process, and transfer and educational planning. This course will also provide students with an overview of campus resources and policies.

0937	3-Hrs, 10 min	TBA	MILLER, A E	INTERNET
This is a distance education online class. No on-campus meetings required. E-mail the instructor at millerae@piercecollege.edu as soon as you register.				

PERSONAL DEVELOPMENT 40—COLLEGE SUCCESS SEMINAR (UC:CSU) - 3 UNITS

(CSU GE AREA E)

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

This course introduces students to the study of the educational, psychological, intellectual, social, and health-related factors that impact lifelong learning, well-being, and success. Topics include factors affecting internal and external motivation, critical thinking, effective learning strategies, interpersonal and cross-cultural communication, health and wellness issues, effective written and oral communication strategies, life management strategies, career exploration and educational planning.

0770	8:00 am - 9:25 am	M W	KIEKEL, C R	LLC 5112
0771	8:00 am - 9:25 am	M W	COTA, M M	LLC 5111
0772	8:00 am - 9:25 am	T Th	ALTOUNJI, M M	LLC 5112

This class is one component of the ASAP learning community. For more information go to www.piercecollege.edu/offices/counseling_center/learncomm.asp. Enrollment by add card only.

0773 8:00 am - 9:25 am T Th STROTHER, E E LLC 5111

0774 9:00 am -12:10 pm Fri ROBERSON, J LLC 5112

Note: Special section recommended for athletes.

0775 11:10 am -12:35 pm M W QUINTERO, P A LLC 5111

This class is one component of the ASAP learning community. For more information go to www.piercecollege.edu/offices/counseling_center/learncomm.asp. Enrollment by add card only.

0776 11:10 am -12:35 pm T Th QUINTERO, P A LLC 5112

0777 12:45 pm - 2:10 pm M W QUINTERO, P A LLC 5111

0938 3-Hrs, 10 min TBA RODRIGUEZ, C C INTERNET

This is a distance education online course. No on-campus meetings required. Visit the instructor's web site at <https://sites.google.com/site/rodriguezpd40/> for more course information.

Evening Classes

3196 7:00 pm -10:10 pm Th EKIMYAN, R LLC 5111

3227 7:00 pm - 8:25 pm T Th KIEKEL, C R LLC 5112

This class is one component of the ASAP learning community. For more information go to www.piercecollege.edu/offices/counseling_center/learncomm.asp. Enrollment by add card only.

PHILOSOPHY

Philosophy/Sociology Department Chair: Dr. James McKeever.

Phone: Phone: 710-2255. Office: FO 2601. Email: mckeevaj@piercecollege.edu

Faculty Advisor: Dr. Melanie McQuitty.

Phone: 710-3645. Office: FO 2604. Email: mcquitm@piercecollege.edu

THERE ARE NO PREREQUISITES FOR ANY PHILOSOPHY COURSES, EXCEPT PHILOSOPHY 5.

PHILOSOPHY 1—INTRODUCTION TO PHILOSOPHY (UC:CSU) - 3 UNITS

(CSU GE AREA C2 • IGETC AREA 3B)

This is a basic introduction to some of the fundamental issues of philosophy and humanity that include topics such as knowledge and reality, the foundations of truth and science, and the nature of human consciousness/self.

0539 11:10 am -12:35 pm M W SINGER, J S BEH 1309

0540 2:15 pm - 3:40 pm M W ENDARA, M A BEH 1300

0927 3-Hrs, 10 min TBA BENNET, S INTERNET

This is an online class. No on-campus meetings required. For more information email the instructor at sagebennet@aol.com.

0947 3-Hrs, 10 min TBA GILLIS, C L INTERNET

This is an online class. No on-campus meetings required. For more information go to www.caragillis.com or email the instructor at gilliscl@piercecollege.edu.

Evening Classes

3375 3:45 pm - 6:55 pm T MCQUITTY, M BEH 1311

3378 3:45 pm - 6:55 pm W MCQUITTY, M BEH 1311

3379 7:00 pm -10:10 pm M SCHROEDER, J L BEH 1309

3380 7:00 pm -10:10 pm W MCQUITTY, M BEH 1311

PHILOSOPHY 2—SOCIETY AND VALUES (UC:CSU) - 3 UNITS

(CSU GE AREA C2 • IGETC AREA 3B)

This course introduces the student to some of the traditional and contemporary theories in rational decision making about ethical and political issues.

0541 2:15 pm - 3:40 pm T Th GILL, K BEH 1309

0911 3-Hrs, 10 min TBA GILLIS, C L INTERNET

This is an online class. No on-campus meetings required. For more information go to www.caragillis.com or email the instructor at gilliscl@piercecollege.edu.

Evening Classes

3341 3:45 pm - 6:55 pm T ODELLO, E C BEH 1300

PHILOSOPHY 5—CRITICAL THINKING AND COMPOSITION (UC:CSU) - 3 UNITS

(CSU GE AREA A3 • IGETC AREA 1B)

Prerequisite: English 101, or the equivalent, with a grade of "C" or better, or a score of 3 or higher on the AP English Language or AP English Literature exams.

0489 8:00 am - 9:25 am M W EL'AMIN, F BEH 1309

0542 9:35 am -11:00 am T Th HICKS, P M BEH 1309

0544 12:45 pm - 2:10 pm M W SINGER, J S BEH 1309

0729 12:45 pm - 2:10 pm T Th GILL, K BEH 1309

This is an honors class. Enrollment is limited to Honors Program students only.

Evening Classes

3381	3:45 pm - 6:55 pm	M	ROONEY, M S	BEH 1309	(CANCELLED)
3382	3:45 pm - 6:55 pm	M	ROONEY, M S	BEH 1309	
3383	3:45 pm - 6:55 pm	T	GILL, K	BEH 1309	
3384	3:45 pm - 6:55 pm	W	ENDARA, M A	BEH 1309	

PHILOSOPHY 6—LOGIC IN PRACTICE (UC:CSU) - 3 UNITS**(CSU GE AREA A3)**

0543	9:35 am -11:00 am	M W	GULICK, M B	BEH 1309
0546	9:35 am -11:00 am	T Th	WOOD, M C	BEH 1309
0547	11:10 am -12:35 pm	M W	WOOD, M C	BEH 1310
0548	11:10 am -12:35 pm	T Th	HICKS, P M	BEH 1309

Evening Classes

3392	3:45 pm - 6:55 pm	M	HONG, M P	BEH 1310	(CANCELLED)
3393	7:00 pm -10:10 pm	M	HONG, M P	BEH 1310	

PHILOSOPHY 9—SYMBOLIC LOGIC I (UC:CSU) - 3 UNITS**(CSU GE AREA A3)**

This course is intended for Philosophy and Computer Science majors.

This course introduces techniques for representing truth-functional statements using letters and symbols, determining the validity of arguments using such statements, and demonstrating validity through formal proofs using a natural deduction system. Covers both propositional and quantificational logic through to first-order predicates and identity.

0761	8:00 am - 9:25 am	M W	WOOD, M C	BEH 1310
0762	8:00 am - 9:25 am	T Th	WOOD, M C	BEH 1309

0912	3-Hrs, 10 min	TBA	GILLIS, C L	INTERNET
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This is an online class. No on-campus meetings required. For more information go to www.caragillis.com or email the instructor at gillisc@piercollege.edu.

Evening Classes

3394	3:45 pm - 6:55 pm	W	GILLIS, C L	BEH 1309
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PHILOSOPHY 12—HISTORY OF GREEK PHILOSOPHY (UC:CSU) - 3 UNITS**(CSU GE AREA C2 • IGETC AREA 3B)**

0563	9:35 am -11:00 am	M W	WOOD, M C	BEH 1310
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PHILOSOPHY 14—HISTORY OF MODERN EUROPEAN PHILOSOPHY (UC:CSU) - 3 UNITS**(CSU GE AREA C2 • IGETC AREA 3B)****Evening Classes**

3399	7:00 pm -10:10 pm	T	REMSBURG, R C	BEH 1309
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PHILOSOPHY 15—HISTORY OF CONTEMPORARY PHILOSOPHY (UC:CSU) - 3 UNITS**(CSU GE AREA C2 • IGETC AREA 3B)**

8276	2:15 pm - 3:40 pm	T Th	MCQUITTY, M	BEH 1311
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PHILOSOPHY 20—ETHICS (UC:CSU) - 3 UNITS**(CSU GE AREA C2 • IGETC AREA 3B)**

Students consider human conduct, study the rules and institutions of moral order, and philosophically examine a range of today's moral issues, such as the just distribution of the social good, abortion, euthanasia, the environment, war, and world hunger.

0913	3-Hrs, 10 min	TBA	GILLIS, C L	INTERNET
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This is an online class. No on-campus meetings required. For more information go to www.caragillis.com or email the instructor at gillisc@piercollege.edu.

Evening Classes

3395	7:00 pm -10:10 pm	M	GILLIS, C L	BEH 1309
3396	7:00 pm -10:10 pm	W	GILLIS, C L	BEH 1309

PHILOSOPHY 40—INTRODUCTION TO THE PHILOSOPHY OF ART (UC:CSU) - 3 UNITS**(CSU GE AREA C2 • IGETC AREA 3B)**

This course is part of the General Education *Aesthetics and Culture Path* option for transfer to CSUN. See <http://faculty.piercollege.edu/gepaths> for further information.

Evening Classes

3397	3:45 pm - 6:55 pm	Th	MCQUITTY, M	BEH 1311
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PHILOSOPHY 185—DIRECTED STUDY - PHILOSOPHY (CSU) - 1 UNIT

Students study Philosophy on a contract basis under the direction of a supervising instructor.

This class starts during the third week of the semester. Enrollment by add card only.

8277	1-Hr, 5 min	TBA	MCQUITTY, M	BEH 1311
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(16 Week Class - Starts 2/24/2014, Ends 6/9/2014)

PHOTOGRAPHY

Media Arts Department Chair: Jill Connelly.

Phone: 710-4235. Office: Village 8100. E-mail: conneljip@piercollege.edu

Faculty Advisor: Jill Connelly.

Students planning to enroll in any of the Photography classes need to provide their own Digital SLR camera. Whichever camera you choose must have manual control of aperture, shutter speed and focus.

All photo classes at Pierce have laboratory requirements in VLGE 8300. The lab will have day and evening hours on weekdays. The exact hours will be posted.

Questions? Please Email or call our photo staff: Jill Connelly (conneljip@piercollege.edu) (818) 710-4235.

PHOTOGRAPHY 16—FUNDAMENTAL COMMERCIAL PHOTOGRAPHY - 3 UNITS

Prerequisite: [Photography 102](#) with a grade of "C" or better.

Evening Classes

5206	Lec	4:45 pm - 6:50 pm	T	MCDONALD, S D	VLGE 8300
	Lab	6:50 pm -10:00 pm	T	MCDONALD, S D	VLGE 8300

PHOTOGRAPHY 20—BEGINNING PHOTOJOURNALISM (CSU) - 4 UNITS

Prerequisite: Photography 101 with a grade of "C" or better.

Advisory: Previous or concurrent enrollment in Journalism 101 for Photojournalism majors.

Note: This course requires a lab fee of \$25.

8251	Lec	11:10 am -12:10 pm	M	CONNELLY, J P	VLGE 8300
	And	11:10 am -12:10 pm	W	CONNELLY, J P	VLGE 8211
	Lab	12:10 pm -12:35 pm	M	CONNELLY, J P	VLGE 8300
	And	12:10 pm -12:35 pm	W	CONNELLY, J P	VLGE 8211
	And	9:00 am - 2:30 pm	Fri	CONNELLY, J P	VLGE 8300

PHOTOGRAPHY 21—NEWS PHOTOGRAPHY (CSU) - 4 UNITS

Prerequisite: Photography 20 with a grade of "C" or better.

Note: This course requires a lab fee of \$25.

8252	Lec	11:10 am -12:10 pm	M	CONNELLY, J P	VLGE 8300
	And	11:10 am -12:10 pm	W	CONNELLY, J P	VLGE 8211
	Lab	12:10 pm -12:35 pm	M	CONNELLY, J P	VLGE 8300
	And	12:10 pm -12:35 pm	W	CONNELLY, J P	VLGE 8211
	And	9:00 am - 2:30 pm	Fri	CONNELLY, J P	VLGE 8300

PHOTOGRAPHY 27A—HISTORY & AESTHETICS OF PHOTOGRAPHY A (UC:CSU) - 3 UNITS

(CSU GE AREA C1)

0765	9:35 am -11:00 am	T Th	FIER, B	BUS 3200
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PHOTOGRAPHY 37—VISUAL JOURNALISM: PHOTOGRAPHY, VIDEO AND MULTIMEDIA (CSU) - 4 UNITS

8259	Lec	9:00 am - 9:30 am	Th	CONNELLY, J P	VLGE 8211	(ADDED)
	And	11:10 am -12:35 pm	Th	CONNELLY, J P	VLGE 8211	
	Lab	11:10 am -12:00 pm	T	CONNELLY, J P	VLGE 8211	
	And	9:00 am - 2:30 pm	Fri	CONNELLY, J P	VLGE 8300	
8258	Lec	11:10 am -12:35 pm	W	CONNELLY, J P	VLGE 8211	(CANCELLED)
	And	9:00 am - 9:30 am	Th	CONNELLY, J P	VLGE 8211	
	Lab	9:30 am -10:20 am	Th	CONNELLY, J P	VLGE 8211	
	And	9:00 am - 2:30 pm	Fri	CONNELLY, J P	VLGE 8300	

PHOTOGRAPHY 100—DIGITAL CAMERAS AND PHOTOGRAPHIC COMPOSITION (CSU) - 3 UNITS

Evening Classes

3226	7:00 pm -10:10 pm	W	LEE, A Y	CFS 91125
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PHOTOGRAPHY 101—BEGINNING DIGITAL PHOTOGRAPHY (CSU) - 3 UNITS

(Replaces Photo 10)

Note: This course requires a lab fee of \$25.

0768	Lec	8:35 am -10:40 am	M	BURKHART, G J	VLGE 8300
	Lab	1:00 pm - 4:10 pm	M	BURKHART, G J	VLGE 8300
0800	Lec	9:35 am -11:40 am	W	BURKHART, G J	VLGE 8300
	Lab	11:45 am - 2:55 pm	W	BURKHART, G J	VLGE 8300

Evening Classes

3247	Lec	7:00 pm - 9:05 pm	T	NISAN, R	VLGE 8405
	Lab	7:00 pm -10:10 pm	Th	NISAN, R	VLGE 8300

PHOTOGRAPHY 185—DIRECTED STUDY - PHOTOGRAPHY (CSU) - 1 UNIT

Allows students to pursue Directed Study in Photography on a contract basis under the direction of a supervising instructor.

Note: Enrollment by add card only.

8253	1-Hr, 5 min	TBA	CONNELLY, J P	VLGE 8300
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Evening Classes

5207	1-Hr, 5 min	TBA	MCDONALD, S D	VLGE 8300
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PHOTOGRAPHY 285—DIRECTED STUDY - PHOTOGRAPHY (CSU) - 2 UNITS

Allows students to pursue Directed Study in Photography on a contract basis under the direction of a supervising instructor.

Note: Enrollment by add card only.

8254	2-Hrs, 5 min	TBA	CONNELLY, J P	VLGE 8300
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PHOTOGRAPHY 385—DIRECTED STUDY - PHOTOGRAPHY (CSU) - 3 UNITS

Allows students to pursue Directed Study in Photography on a contract basis under the direction of a supervising instructor.

Note: Enrollment by add card only.

8255	3-Hrs, 10 min	TBA	CONNELLY, J P	VLGE 8300
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PHYSICAL EDUCATION

See course listings under [KINESIOLOGY](#) or [KINESIOLOGY ATHLETICS](#).

PHYSICAL SCIENCE

Physics and Planetary Sciences Department Chair: Lee C. Loveridge.

Phone: 710-2541. Office: CFS 91040.

Email: loverilc@piercecollege.edu

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

Email: Wessling_physics@yahoo.com

PHYSICAL SCIENCE 4—PHYSICAL SCIENCE AND LABORATORY (UC:CSU) - 4 UNITS

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

0567	Lec	8:00 am - 9:25 am	M W	ORLOFF, T	CFS 92035
	Lab	9:35 am -11:00 am	M W	ORLOFF, T	CFS 92035
0568	Lec	9:35 am -11:00 am	T Th	ORLOFF, T	CFS 92035
	Lab	11:10 am -12:35 pm	T Th	ORLOFF, T	CFS 92035
0569	Lec	11:10 am -12:35 pm	M W	ORLOFF, T	CFS 92035
	Lab	12:45 pm - 2:10 pm	M W	ORLOFF, T	CFS 92035
0591	Lec	2:20 pm - 3:45 pm	M W	YAMADA, K	CFS 92035
	Lab	3:55 pm - 5:20 pm	M W	YAMADA, K	CFS 92035

Evening Classes

3314	Lec	7:00 pm - 8:25 pm	T Th	AKOPIAN, V	CFS 92035
	Lab	8:35 pm -10:00 pm	T Th	AKOPIAN, V	CFS 92035

PHYSICS

Physics and Planetary Sciences Department Chair: Lee C. Loveridge.

Phone: 710-2541. Office: CFS 91040.

Email: loverilc@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)

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

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0570	Lec	11:10 am -12:35 pm	M W	CHEN, C K	CFS 92033
	Lab	12:45 pm - 2:10 pm	M W	CHEN, C K	CFS 92033
0749	Lec	12:45 pm - 2:10 pm	T Th	BERGSTROM, R C	CFS 92035
	Lab	2:10 pm - 3:35 pm	T Th	BERGSTROM, R C	CFS 92035

Evening Classes

3315	Lec	7:00 pm -10:10 pm	M	SPARKS, D M	CFS 92035
	Lab	7:00 pm -10:10 pm	W	SPARKS, D M	CFS 92035

PHYSICS 7—GENERAL PHYSICS II (UC:CSU) - 4 UNITS

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

Prerequisite: Physics 6 or Physics 6A and 6B.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

Evening Classes

3316	Lec	7:00 pm -10:10 pm	T	ALLEN, M B	CFS 92033
	Lab	7:00 pm -10:10 pm	Th	ALLEN, M B	CFS 92033

PHYSICS 12—PHYSICS FUNDAMENTALS (UC:CSU) - 3 UNITS**(CSU GE AREA B1 • IGETC AREA 5A)**

Credit not given for BOTH Physical Science 1 and Physics 12.

0571		9:35 am -11:00 am	T Th	EAGLE, R J	CFS 92033
0572		12:45 pm - 3:55 pm	W	MCKENNY, E S	CFS 92041

PHYSICS 15—PHYSICS OF MUSIC (UC:CSU) - 3 UNITS**(CSU GE AREA B1 • IGETC AREA 5A)****Evening Classes**

3405		4:00 pm - 5:25 pm	T Th	BERGSTROM, R C	CFS 92035
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PHYSICS 66—PHYSICS FOR LIFE SCIENCE MAJORS I (UC:CSU) - 5 UNITS

Note: To align our offerings better with student demand, beginning in Fall of 2014 we will be offering TWO sections of Physics 66 in the Fall (one of which will be an Honors course) and TWO sections of 67 in the Spring, instead of one section of each class, every semester. In preparation for this change, only Physics 67 will be offered in Spring of 2014. We regret any inconvenience this change may make, but believe it will serve students better in the long run.

PHYSICS 67—PHYSICS LIFE SCIENCE MAJORS II (UC:CSU) - 5 UNITS**(CSU GE AREA B1 + B3 • IGETC AREA 5A + 5C)****Prerequisite:** Mathematics 261 and Physics 66.**PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.**

Note: To align our offerings better with student demand, beginning in Fall of 2014 we will be offering TWO sections of Physics 66 in the Fall (one of which will be an Honors course) and TWO sections of 67 in the Spring, instead of one section of each class, every semester. In preparation for this change, only Physics 67 will be offered in Spring of 2014. We regret any inconvenience this change may make, but believe it will serve students better in the long run.

Evening Classes

3317	Lec	5:30 pm - 6:55 pm	T Th	MEYER, M D	CFS 92041
	Lab	6:55 pm -10:05 pm	T Th	MEYER, M D	CFS 92041

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.**

0574	Lec	11:10 am -12:35 pm	T Th	KOCHARIAN, A	CFS 92033
	Lab	12:45 pm - 3:55 pm	T Th	KOCHARIAN, A	CFS 92033

Evening Classes

3318	Lec	5:30 pm - 6:55 pm	M W	WESSLING, M E	CFS 92033
	Lab	6:55 pm -10:05 pm	M W	WESSLING, M E	CFS 92033

PHYSICS 102—PHYSICS FOR ENGINEERS AND SCIENTISTS II (UC:CSU) - 5 UNITS**(CSU GE AREA B1 + B3 • IGETC AREA 5A + 5C)**

Note: Physics 102 replaces Physics 38.

Prerequisites: Mathematics 262 and Physics 101 or 37.**Corequisite:** Mathematics 263 (Calculus III) must be taken concurrently.**PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.**

8326	Lec	12:45 pm - 2:10 pm	T Th	WESSLING, M E	CFS 92041
	Lab	2:10 pm - 5:20 pm	T Th	WESSLING, M E	CFS 92041

PHYSICS 103—PHYSICS FOR ENGINEERS AND SCIENTISTS III (UC:CSU) - 5 UNITS**(CSU GE AREA B1 + B3 • IGETC AREA 5A + 5C)**

Note: Physics 103 replaces Physics 39.

Prerequisites: Mathematics 263 (Calculus III) and Physics 102 or 38.**PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.****Evening Classes**

5251	Lec	5:30 pm - 6:55 pm	M W	LOVERIDGE, L C	CFS 92041
	Lab	6:55 pm -10:05 pm	M W	LOVERIDGE, L C	CFS 92041

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

Students study Physics on a contract basis under the direction of a supervising instructor.

Note: Enrollment by add card only.

8327		1-Hr, 5 min	TBA	WESSLING, M E	CFS 92041
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Evening Classes

5252 1-Hr, 5 min TBA LOVERIDGE, L C CFS 92041

PHYSICS 285—DIRECTED STUDY - PHYSICS (CSU) - 2 UNITS

Students study Physics on a contract basis under the direction of a supervising instructor.

Note: Enrollment by add card only.

8328 2-Hrs, 5 min TBA WESSLING, M E CFS 92041 (ADDED)

Evening Classes

5253 2-Hrs, 5 min TBA LOVERIDGE, L C CFS 92041 (ADDED)

PHYSIOLOGY

Life Science Department Chair: Laurence Thouin.

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

Faculty Advisor: L. G. Thouin, Jr.

Phone: 710-4282.

(See also Anatomy, Biology, and Microbiology)

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

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

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

Prerequisites: Anatomy 1, or Agriculture 511 and 512, AND Biology 3 or 6 with a grade of "C" or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

8266 Lec 9:35 am -11:00 am T Th THOUIN, L G CFS 91120

Lab 8:20 am -11:30 am W THOUIN, L G CFS 91104

8267 Lec 9:35 am -11:00 am T Th THOUIN, L G CFS 91120

Lab 8:20 am -11:30 am Fri THOUIN, L G CFS 91104

Evening Classes

3320 Lec 5:00 pm - 8:10 pm T OLSEN, G A CFS 91104

Lab 5:00 pm - 8:10 pm Th OLSEN, G A CFS 91104

PLANT SCIENCE

See course listings under [AGRICULTURE – HORTICULTURE & LANDSCAPING](#).

POLITICAL SCIENCE

Political Science/Economics/Criminal Justice Department Chair: Kathy Oborn.

Phone: 710-2587. Office: Library Room 1.

Faculty Advisor: Kassem Nabulsi.

POLITICAL SCIENCE 1—THE GOVERNMENT OF THE UNITED STATES (UC:CSU) - 3 UNITS

Students study of the government of the United States with respect to historical background, constitutional framework and development, civil liberties and civil rights, the political process, including elections, political parties and interest groups, and the principle institutions and processes for the development and implementation of American Public policies. The study of California state and local government is a special component of this class.

(CSU GE AREA D • IGETC AREA 4 • SATISFIES CSU AMERICAN IDEALS GRADUATION REQUIREMENT US-2 & US-3)

0549 8:00 am - 9:25 am M W ROBB, D M EB 1202

0550 8:00 am - 9:25 am T Th HOLLAND, K D EB 1202

0551 9:35 am -11:00 am M W GABRIELLI, A C EB 1202

0554 9:35 am -11:00 am M W NABULSI, K EB 1201

0555 9:35 am -11:00 am T Th GABRIELLI, A C EB 1202

0556 9:00 am -12:10 pm Fri TORRES, Y EB 1201

0558 11:10 am -12:35 pm M W ROBB, D M EB 1201

0559 11:10 am -12:35 pm T Th ROBB, D M EB 1201

0576 12:45 pm - 2:10 pm T Th GABRIELLI, A C EB 1202

0651 2:15 pm - 3:40 pm M W NABULSI, K EB 1201

0795 8:00 am - 9:25 am T Th TORRES, Y VLGE 8330

This is an honors class. Enrollment is limited to Honors Program students.

0909 3-Hrs, 10 min TBA DAWSON, J S INTERNET

This class is completely online. Enrolled students are required to email the professor at dawsonjs@piercecollege.edu no later than 11:55 p.m. on the first day of the semester. Failure to do so will result in exclusion from the course.

0917 3-Hrs, 10 min TBA FERNANDEZ, A J INTERNET

Online class. Class preview at www.professorfernandez.com. Class is completely online. Enrolled students must send an email during the first week of the semester to the instructor for important information. A few students can add by sending an email to the instructor on the FIRST DAY of the semester at info@professorfernandez.com.

0941	3-Hrs, 10 min	TBA	GABRIELLI, A C	INTERNET
This class is completely online. Enrolled students are required to email the professor at gabrieac@piercollege.edu no later than 8:00 p.m. on the first day of the semester to confirm their attendance in the course. Failure to do so will result in exclusion from the course. Students interested in adding must send an email on the FIRST DAY of the semester to the instructor at gabrieac@piercollege.edu to receive information on the add process.				

Evening Classes

3292	3:45 pm - 6:55 pm	M	JONES, E A	EB 1201
3293	3:45 pm - 6:55 pm	Th	GABLE, J F	EB 1201
3294	7:00 pm -10:10 pm	T	MOYER, R A	EB 1201
3297	7:00 pm -10:10 pm	Th	LEVICK, M	EB 1201

Off Campus Classes - Open to All Students**(See Off Campus Offerings pages for additional location and calendar information)**

6524	6:00 pm -10:05 pm	T	LEVICK, M	CALABASA
(13 Week Class - Starts 2/11/2014, Ends 5/17/2014)				
6545	3:30 pm - 5:35 pm	T Th	GOFFAS, H	CHATSWTH
(13 Week Class - Starts 2/11/2014, Ends 5/17/2014)				

POLITICAL SCIENCE 2—MODERN WORLD GOVERNMENTS (UC:CSU) - 3 UNITS**(CSU GE AREA D • IGETC AREA 4)**

0580	11:10 am -12:35 pm	M W	NABULSI, K	EB 1202
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Evening Classes

3300	3:45 pm - 6:55 pm	T	GABLE, J F	EB 1201
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POLITICAL SCIENCE 5—THE HISTORY OF WESTERN POLITICAL THOUGHT (UC:CSU) - 3 UNITS**(CSU GE AREA D • IGETC AREA 4)**

0584	12:45 pm - 2:10 pm	M W	GABRIELLI, A C	EB 1202
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POLITICAL SCIENCE 7—CONTEMPORARY WORLD AFFAIRS (UC:CSU) - 3 UNITS**(CSU GE AREA D • IGETC AREA 4)**

0585	9:35 am -11:00 am	T Th	NABULSI, K	EB 1201
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POLITICAL SCIENCE 14—GOVERNMENT AND POLITICS IN THE MIDDLE EAST (UC:CSU) - 3 UNITS**(CSU GE AREA D • IGETC AREA 4)**

0586	11:10 am -12:35 pm	T Th	NABULSI, K	EB 1202
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POLITICAL SCIENCE 19—WOMEN IN POLITICS (UC:CSU) - 3 UNITS**(CSU GE AREA D • IGETC AREA 4 • SATISFIES CSU AMERICAN IDEALS GRADUATION REQUIREMENT US-2 & US-3)**This course is part of the General Education **Social Justice Path** option for transfer to **CSUN**. See <http://faculty.piercollege.edu/gepaths> for further information.

8361	8:00 am - 9:25 am	T Th	ROBB, D M	EB 1201
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Evening Classes

3306	7:00 pm -10:10 pm	W	HOLLAND, K D	EB 1202
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POLITICAL SCIENCE 30—THE POLITICAL PROCESS (CSU) - 3 UNITS**(CSU GE AREA D • IGETC AREA 4)**

0589	12:45 pm - 2:10 pm	M W	ROBB, D M	EB 1201
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POLITICAL SCIENCE 385—DIRECTED STUDY - POLITICAL SCIENCE (CSU) - 3 UNITS

Note: Enrollment by add card only.

8362	3-Hrs, 10 min	TBA	ROBB, D M	EB 1201
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8391	3-Hrs, 10 min	TBA	GABRIELLI, A C	EB 1202	(ADDED)
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PSYCHOLOGY

Psychology Department Chair: Chadwick J. Snow, Ph.D.

Phone: (818) 710-4315. Office: BEH 1306C.

Email: snowcj@piercollege.edu.

Faculty Advisor: Chadwick J. Snow, Ph.D. Phone: (818) 710-4315.

Note: The following courses may be taken before Psychology 1, especially by students who are not yet eligible for English 28 or higher: Psychology 3, 6, 16, 40 and 60.

PSYCHOLOGY 1—GENERAL PSYCHOLOGY I (UC:CSU) - 3 UNITS**(CSU GE AREA D • IGETC AREA 4)**

Advisory: Eligibility for English 28 or higher.

Required for psychology majors.

Introduction to the scientific study of behavior and mental processes through exploring well established psychological perspectives, theories, concepts, research methods and results. Main topics include: history of psychology, physiological psychology, sensation and perception,

consciousness, life span development, learning, memory, cognition, social psychology, motivation and emotion, health psychology, personality, psychological disorders, and therapy. Additional coverage may include: sexuality and statistics.

0590	8:00 am - 9:25 am	M W	SNOW, C J	BEH 1305
0595	8:00 am - 9:25 am	M W	PERSER, M O	BEH 1308
0596	8:00 am - 9:25 am	T Th	HENNESSEY, A C	BEH 1308
0600	8:00 am - 9:25 am	T Th	PERSER, M O	BEH 1302
0597	9:35 am -11:00 am	M W	BELDEN, A K	BEH 1302
0598	9:35 am -11:00 am	M W	COHEN, J M	VLGE 8343
0599	11:10 am -12:35 pm	T Th	LIM, R W	BEH 1308
0601	12:45 pm - 2:10 pm	M W	GENDRON, B P	BEH 1302
0604	12:45 pm - 2:10 pm	M W	MEIER, S A	BEH 1301

0617	12:45 pm - 2:10 pm	M W	SNOW, C J	BEH 1305
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This is an honors class. Enrollment is limited to Honors Program students only.

7646	1:00 pm - 2:35 pm	W F	EVANS, M C	BUS 3204
(15 Week Class - Starts 2/12/2014, Ends 5/31/2014)				

0645	2:15 pm - 3:40 pm	M W	PANDEY, C F	BEH 1301
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0936	3-Hrs, 10 min	TBA	TRAVIS, G K	INTERNET
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This is an on-line course. Class will have an optional meeting on Monday, February 10, at 12:30-1:30 p.m. in BEH 1306. All students MUST access the instructor's web page for syllabus, instructions, information and updates before and during the start of the semester. See the instructor's home page at <http://faculty.piercecollege.edu/travisgk/>.

Evening Classes

3324	3:45 pm - 6:55 pm	M	EGIPCIACO, M	BUS 3217
3325	3:45 pm - 6:55 pm	T	NATHANIEL, I	BEH 1305
3326	3:45 pm - 6:55 pm	W	THOMSEN, M M	BEH 1301
3327	3:45 pm - 6:55 pm	Th	DUNNING, W E	BEH 1302
3330	7:00 pm -10:10 pm	M	NATHANIEL, I	BEH 1305

Off Campus Classes - Open to All Students

(See Off Campus Offerings pages for additional location and calendar information)

6534	3:30 pm - 5:35 pm	T Th	GRAHAM, M D	CANOVA HS
(13 Week Class - Starts 2/11/2014, Ends 5/17/2014)				
7552	3:15 pm - 7:20 pm	Th	WINNARD, S G	CLEVELAND
(13 Week Class - Starts 2/13/2014, Ends 5/17/2014)				
6564	6:00 pm -10:05 pm	W	WIMSATT, C Y	EL CAMINO
(13 Week Class - Starts 2/12/2014, Ends 5/17/2014)				
6576	3:30 pm - 5:35 pm	M W	WINNARD, S G	DAN PEARL
(13 Week Class - Starts 2/10/2014, Ends 5/17/2014)				
6585	4:00 pm - 6:05 pm	T Th	EVANS, M C	GRANADA
(13 Week Class - Starts 2/11/2014, Ends 5/17/2014)				
6613	3:30 pm - 5:35 pm	M W	SPITZ, K M	NRTHRDGE
(13 Week Class - Starts 2/10/2014, Ends 5/17/2014)				

PSYCHOLOGY 2—BIOLOGICAL PSYCHOLOGY (UC:CSU) - 3 UNITS

(CSU GE AREA B2 • IGETC AREA 5B)

Note: Physiological Psychology.

Prerequisite: Psychology 1 or 6 or its college equivalent with a grade of "C" or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0603	8:00 am - 9:25 am	M W	HENNESSEY, A C	BEH 1302
0605	8:00 am - 9:25 am	T Th	COHEN, J M	VLGE 8343
0606	9:35 am -11:00 am	T Th	MOSES, J F	BEH 1305
0607	11:10 am -12:35 pm	M W	HENNESSEY, A C	BEH 1302
0608	11:10 am -12:35 pm	T Th	HENNESSEY, A C	BEH 1302
0609	2:15 pm - 3:40 pm	M W	FELDMAN, J M	BEH 1302
0710	2:15 pm - 3:40 pm	T Th	MOSES, J F	BEH 1301

Evening Classes

3331	3:45 pm - 6:55 pm	M	MOSES, J F	BEH 1301
3332	7:00 pm -10:10 pm	W	HOLLINGSWORTH,	BEH 1302

PSYCHOLOGY 13—SOCIAL PSYCHOLOGY (UC:CSU) - 3 UNITS

(CSU GE AREA D • IGETC AREA 4)

Advisory: Completion of Psychology 1 or 6.

Note: Provider approved by the California Board of Nursing. The course awards 45 contact hours of continuing education for nurses.

This course is part of the General Education **Social Justice Path** option for transfer to **CSUN**. See <http://faculty.piercecollege.edu/gepaths> for further information.

0613 11:10 am -12:35 pm M W SNOW, C J BEH 1305

Evening Classes

3333 3:45 pm - 6:55 pm T PERSER, M O BEH 1302

PSYCHOLOGY 14—ABNORMAL PSYCHOLOGY (UC:CSU) - 3 UNITS

(CSU GE AREA D • IGETC AREA 4)

Advisory: Completion of Psychology 1 or 6.

Note: Provider approved by the California Board of Nursing. The course awards 45 contact hours of continuing education for nurses.

This course is part of the General Education **Health and Wellness Path** option for transfer to **CSUN**. See <http://faculty.piercecollege.edu/gepaths> for further information.

0612 8:00 am - 9:25 am T Th COHEN, J L BEH 1305

Evening Classes

3329 7:00 pm -10:10 pm T HICKLIN, J M BEH 1302

PSYCHOLOGY 41—LIFE-SPAN PSYCHOLOGY: FROM INFANCY TO OLD AGE (UC:CSU) - 3 UNITS

(CSU GE AREA D OR E • IGETC AREA 4)

This course is part of the General Education **Health and Wellness Path** option for transfer to **CSUN**. See <http://faculty.piercecollege.edu/gepaths> for further information.

Advisory: Completion of Psychology 1 or 6.

0614 9:35 am -11:00 am T Th GENDRON, B P VLGE 8343

0615 11:10 am -12:35 pm T Th GENDRON, B P VLGE 8343

0616 12:45 pm - 2:10 pm M W BELDEN, A K BEH 1308

Evening Classes

3334 3:45 pm - 6:55 pm W GENDRON, B P BEH 1302

3335 7:00 pm -10:10 pm T HARDY, D F BEH 1305

PSYCHOLOGY 52—PSYCHOLOGICAL ASPECTS OF HUMAN SEXUALITY (UC:CSU) - 3 UNITS

(CSU GE AREA D OR E • IGETC AREA 4)

Advisory: Completion of Psychology 1.

Note: Provider approved by the California Board of Nursing. The course awards 45 contact hours of continuing education for nurses.

This course is part of the General Education **Health and Wellness Path** option for transfer to **CSUN**. See <http://faculty.piercecollege.edu/gepaths> for further information.

0618 11:10 am -12:35 pm T Th BELDEN, A K BEH 1301

PSYCHOLOGY 66—INTRODUCTION TO CRITICAL THINKING (UC:CSU) - 3 UNITS

(CSU GE AREA A3 OR D • IGETC AREA 4)

This course covers the nature of critical thinking, models and strategies, common fallacies of reasoning, self regulation in the thinking process, application of critical thinking to specific areas, and evaluation of problem solving techniques.

0619 9:35 am -11:00 am T Th COHEN, J S BEH 1302

0620 11:10 am -12:35 pm M W COHEN, J S VLGE 8343

0621 11:10 am -12:35 pm T Th MOSES, J F BEH 1305

0623 12:45 pm - 2:10 pm M W MOSES, J F VLGE 8343

0722 2:15 pm - 3:40 pm T Th MARTIN, S R BEH 1305

0944 3-Hrs, 10 min TBA COHEN, J S INTERNET

This is an online course taught through the Moodle course management system, where course materials can be viewed beginning the first day of the semester. If the class closes, students can contact the instructor to be placed on a waiting list. Contact cohenjs@piercecollege.edu or (818) 710-4494, x 5289.

Evening Classes

3336 3:45 pm - 6:55 pm M KUDLER, S BEH 1305

3337 3:45 pm - 6:55 pm W MOSES, J F VLGE 8343

3338 7:00 pm -10:10 pm Th MEIER, S A BEH 1302

PSYCHOLOGY 69—PSYCHOLOGY IN FILM (CSU) - 3 UNITS

(CSU GE AREA D)

Advisory: Completion of Psychology 1 or 6.

This course is part of the General Education **Aesthetics and Culture Path** option for transfer to **CSUN**. See <http://faculty.piercecollege.edu/gepaths> for further information.

Evening Classes

3339 3:45 pm - 6:55 pm W SNOW, C J BEH 1305

PSYCHOLOGY 73—LAB IN PHYSIOLOGICAL PSYCHOLOGY (UC:CSU) - 1 UNIT

(CSU GE AREA B3 • IGETC AREA 5C)

Prerequisite: Psychology 2 or concurrent enrollment.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0663 Lab 12:45 pm - 2:50 pm M COHEN, J M CFS 91102

0664 Lab 3:00 pm - 5:05 pm M HOLLINGSWORTH, CFS 91102

PUBLIC RELATIONS

Media Arts Department Chair: Jill Connelly.

Phone: 710-4235. Office: Village 8100. E-mail: conneljpc@piercollege.edu

Faculty Advisor: Jill Connelly.

PUBLIC RELATIONS 1—PRINCIPLES OF PUBLIC RELATIONS (CSU) - 3 UNITS

Evening Classes

3367 7:00 pm -10:10 pm Th LONG, S K BEH 1311

SOCIOLOGY

Philosophy/Sociology Department Chair: Dr. James McKeever.

Phone: Phone: 710-2255. Office: FO 2601. Email: mckeevaj@piercollege.edu

Faculty Advisor: Dr. James McKeever.

THERE ARE NO PREREQUISITES FOR ANY SOCIOLOGY COURSES.

SOCIOLOGY 1—INTRODUCTION TO SOCIOLOGY (UC:CSU) - 3 UNITS

(CSU GE AREA D • IGETC AREA 4)

Presents an orientation to the field of sociology including such sociological concepts and issues as culture and subculture; development of the self; gender and age roles; social class and caste; groups, communities, collectivities, and organizations; deviance; racism; human institutions: family, religion, education, government, economics; and population change in society.

0622 9:35 am -11:00 am M W BRUZZESE, A A BEH 1311

0625 9:35 am -11:00 am M W MCKEEVER, A J BEH 1300

This is an honors class. Enrollment is limited to Honors Program students only.

0626 9:35 am -11:00 am T Th HOSHIAR, M BEH 1308

0627 9:35 am -11:00 am T Th BRUZZESE, A A BEH 1311

0785 9:00 am -12:10 pm Fri BRUZZESE, A A [BEH 1311](#)

0628 11:10 am -12:35 pm T Th MCKEEVER, A J BEH 1300

0629 11:10 am -12:35 pm T Th POTTER, M BEH 1310

0630 12:45 pm - 2:10 pm M W BRUZZESE, A A BEH 1311

0631 12:45 pm - 2:10 pm M W WONSER, R G BEH 1310

0634 12:45 pm - 2:10 pm T Th BRUZZESE, A A BEH 1311

0637 12:45 pm - 2:10 pm T Th SCAIFE, M L BEH 1310

7647 1:00 pm - 2:50 pm M Th FUENTES, Y A BUS 3217

(15 Week Class - Starts 2/10/2014, Ends 5/31/2014)

0638 2:15 pm - 3:40 pm M W MGERYAN, A BEH 1310

0763 2:15 pm - 3:40 pm M W WONSER, R G BEH 1311

0918 3-Hrs, 10 min TBA HOSHIAR, M INTERNET

This is an online class. No on-campus meetings required. Read the professor's home page before registering for the class. For more information, contact the instructor at <http://faculty.piercollege.edu/hoshiarm/>

0919 3-Hrs, 10 min TBA HOSHIAR, M INTERNET

This is an online class. No on-campus meetings required. Read the professor's home page before registering for the class. For more information, contact the instructor at <http://faculty.piercollege.edu/hoshiarm/>

0920 3-Hrs, 10 min TBA HOSHIAR, M INTERNET

This is an online class. No on-campus meetings required. Read the professor's home page before registering for the class. For more information, contact the instructor at <http://faculty.piercollege.edu/hoshiarm/>

Evening Classes

3354 3:45 pm - 6:55 pm M MGERYAN, A BEH 1311

3355 7:00 pm -10:10 pm M [LEVY, C S](#) BEH 1311

3356 7:00 pm -10:10 pm W CHAVEZ, M J BEH 1310

Off Campus Classes - Open to All Students

(See Off Campus Offerings pages for additional location and calendar information)

6523 6:00 pm -10:05 pm W [KUDLER, S](#) CALABASA

(13 Week Class - Starts 2/12/2014, Ends 5/17/2014)

7553 3:15 pm - 7:20 pm T PITONES, J CLEVELAND

(13 Week Class - Starts 2/11/2014, Ends 5/17/2014)

6565 6:00 pm -10:05 pm T SCAIFE, M L EL CAMINO

(13 Week Class - Starts 2/11/2014, Ends 5/17/2014)

6572 4:00 pm - 8:05 pm W FUENTES, Y A FERAHIAN

6584	(13 Week Class - Starts 2/12/2014, Ends 5/17/2014) 4:00 pm - 6:05 pm M W BELL, C L	GRANADA
7592	(13 Week Class - Starts 2/10/2014, Ends 5/17/2014) 3:15 pm - 7:20 pm T BELL, C L	KENNEDY
6637	(13 Week Class - Starts 2/11/2014, Ends 5/17/2014) 3:30 pm - 5:35 pm T Th LEVY, C S	TAFT HS
	(13 Week Class - Starts 2/11/2014, Ends 5/17/2014)	

SOCIOLOGY 2—AMERICAN SOCIAL PROBLEMS (UC:CSU) - 3 UNITS**(CSU GE AREA D • IGETC AREA 4)**

0636	11:10 am -12:35 pm M W BRUZZESE, A A	BEH 1311
0646	11:10 am -12:35 pm T Th BRUZZESE, A A	BEH 1311

SOCIOLOGY 3—CRIME AND DELINQUENCY (UC:CSU) - 3 UNITS**(CSU GE AREA D • IGETC AREA 4)**

0635	9:00 am -12:10 pm Fri KUDLER, S	BEH 1300
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SOCIOLOGY 4—SOCIOLOGICAL ANALYSIS (UC:CSU) - 3 UNITS**(CSU GE AREA D • IGETC AREA 4)**

0650	8:00 am - 9:25 am T Th PITONES, J	BEH 1311
0655	12:45 pm - 2:10 pm M W MCKEEVER, A J	BEH 1300

SOCIOLOGY 11—RACE AND ETHNIC RELATIONS (UC:CSU) - 3 UNITS**(CSU GE AREA D • IGETC AREA 4)**

This course is part of the General Education *Social Justice Path* option for transfer to **CSUN**. See <http://faculty.piercecollege.edu/gepaths> for further information.

0671	11:10 am -12:35 pm M W MCKEEVER, A J	BEH 1300
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SOCIOLOGY 21—HUMAN SEXUALITY (UC:CSU) - 3 UNITS**(CSU GE AREA D • IGETC AREA 4)**

This course is part of the General Education *Social Justice Path* option for transfer to **CSUN**. See <http://faculty.piercecollege.edu/gepaths> for further information.

Evening Classes

3371	3:45 pm - 6:55 pm W WOSNER, R G	BEH 1310
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SOCIOLOGY 29—THE U.S. AND TERRORISM (UC:CSU) - 3 UNITS**(CSU GE AREA D • IGETC AREA 4)**

This course is part of the General Education *Social Justice Path* option for transfer to **CSUN**. See <http://faculty.piercecollege.edu/gepaths> for further information.

Evening Classes

3357	7:00 pm -10:10 pm W TSUHA, S	BEH 1309
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SPANISH

Department of Modern Languages Chair: Fernando Oleas.

Phone: 719-6452. Office: FO 3104. E-mail: Oleasf@piercecollege.edu.

Faculty Advisors: Fernando Oleas / Margarita Pillado.

Course descriptions and syllabi for Spanish classes are available on the internet at www.piercecollege.edu.

SPANISH 1—ELEMENTARY SPANISH I (UC:CSU) - 5 UNITS**(CSU GE AREA C2)**

Note: All students are expected to achieve an oral proficiency level of Spanish 1 or higher.

Students with previous knowledge of Spanish should enroll in a higher level. Native speakers should enroll in Spanish 4, 5, or 6.

Class assignments will require ten hours outside of class per week.

0639	8:00 am - 9:10 am MTWTh FIGUEROA, A B	VLGE 8102
0756	9:35 am -10:45 am MTWTh MORENO, V R	VLGE 8102 (ADDED)
0640	11:10 am -12:20 pm MTWTh MORENO, V R	VLGE 8210
0684	12:45 pm - 1:55 pm MTWTh PEREZ LIMON, L A	VLGE 8401

Evening Classes

3359	4:00 pm - 6:30 pm M W WADIAEFF, A R	VLGE 8101
3360	4:00 pm - 6:30 pm T Th ROJAS TORRES, J	VLGE 8101
3361	7:00 pm - 9:30 pm M W PEREZ, P L	VLGE 8102
3376	7:00 pm - 9:30 pm T Th OREJARENA, M	VLGE 8102

SPANISH 2—ELEMENTARY SPANISH II (UC:CSU) - 5 UNITS**(CSU GE AREA C2 • IGETC AREA 6A)**

Prerequisite: Spanish 1 with a grade of "C" or better, or equivalent high school preparation, or the appropriate skill level demonstrated in Spanish I (ability to ask and answer questions in the present tense and understand and carry on simple conversations on familiar topics).

Note: All students are expected to achieve an oral proficiency level of Spanish 2 or higher.

Students with previous knowledge of Spanish should enroll in a higher level. Native speakers should enroll in Spanish 4, 5, or 6.

Class assignments will require ten hours outside of class per week.

0641	9:35 am -10:45 am	MTWTh	FIGUEROA, A B	VLGE 8341
0642	12:45 pm - 3:15 pm	T Th	ZAMUDIO, C	VLGE 8210

Evening Classes

3362	4:00 pm - 6:30 pm	M W	PAPA, M T	VLGE 8210
3363	7:00 pm - 9:30 pm	T Th	LOPEZ, M L	VLGE 8210

SPANISH 3—INTERMEDIATE SPANISH I (UC:CSU) - 5 UNITS

(CSU GE AREA C2 • IGETC AREA 3B + 6A)

Prerequisite: Spanish 2 with a grade of "C" or better, or equivalent high school preparation, or the appropriate skill level demonstrated in Spanish 2 (ability to ask and answer questions in the past tenses, including the preterite and imperfect, give commands and carry on simple conversations on familiar topics).

Note: All students are expected to achieve an oral proficiency level of Spanish 3 or higher.

Students with previous knowledge of Spanish should enroll in a higher level. Native speakers should enroll in Spanish 4, 5, or 6.

Class assignments will require ten hours outside of class per week.

0643	11:10 am -12:20 pm	MTWTh	THORNE, K A	VLGE 8102
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SPANISH 4—INTERMEDIATE SPANISH II (UC:CSU) - 5 UNITS

(CSU GE AREA C2 • IGETC AREA 3B + 6A)

Prerequisite: Spanish 3 with a grade of "C" or better, or equivalent high school preparation, or the appropriate skill level demonstrated in Spanish 3 (ability to ask and answer questions in the present and past tenses, give commands, use present and past subjunctive, compound tenses and passive voice). Students must be able to carry on more detailed conversations and speak and write with a moderate degree of fluency on a variety of topics.

Note: All students are expected to achieve an oral proficiency level of Spanish 3 or higher.

Recommended for native speakers of Spanish, International Business Majors, as well as Spanish Majors.

Class assignments will require ten hours outside of class per week.

0644	8:00 am - 9:10 am	MTWTh	THORNE, K A	VLGE 8210
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SPANISH 5—ADVANCED SPANISH I (UC:CSU) - 5 UNITS

(CSU GE AREA C2 • IGETC AREA 3B + 6A)

Prerequisite: Spanish 4 with grade of "C" or better or the appropriate skill levels achieved in Spanish 4.

Note: All readings, primarily short stories, as well as all discussions are in Spanish.

Recommended for native speakers, Spanish majors and international business majors.

8291	12:45 pm - 3:15 pm	M W	THORNE, K A	VLGE 8102
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SPANISH 6—ADVANCED SPANISH II (UC:CSU) - 5 UNITS

(CSU GE AREA C2 • IGETC AREA 3B AND 6A)

Prerequisite: Spanish 4 with a grade of "C" or better, or the appropriate skill levels achieved in Spanish 4.

Note: All readings, primarily short stories, as well as all discussions are in Spanish.

Recommended for native speakers, Spanish majors and international business majors.

8292	12:45 pm - 3:15 pm	M W	THORNE, K A	VLGE 8102
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SPANISH 12—CONTEMPORARY MEXICAN LITERATURE (UC:CSU) - 3 UNITS

(CSU GE AREA C2 • IGETC AREA 3B)

Humanities Credit.

Note: Readings are in English translation. No knowledge of Spanish language is required.

A course exploring Mexican cultural identity through great works of Mexican literature spanning the late 19th and early 20th centuries. The works of world famous authors such as Juan Rulfo, Octavio Paz, Elane Poniatowska, and Mariano Azuela will be studied in depth.

0686	9:35 am -11:00 am	M W	THORNE, K A	LLC 5111
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SPANISH 16—MEXICAN CIVILIZATION (UC:CSU) - 3 UNITS

(CSU GE AREA D • IGETC AREA 4)

Note: All readings and discussions are in English. No knowledge of Spanish is required.

Note: This course is a study of the diverse cultures of Mexico from Pre-Columbian to present times, including its history, near-constant battles for freedom, sovereignty and independence.

0764	12:45 pm - 2:10 pm	T Th	THORNE, K A	VLGE 8101
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SPANISH 26—UNDERSTANDING LATIN AMERICA THROUGH FILM (UC:CSU) - 3 UNITS

(CSU GE AREA C2 OR D • IGETC AREA 3B)

Humanities credit.

Note: All readings, lectures, and discussions are in English. No knowledge of Spanish is necessary.

Note: This course examines feature films as a communicative art form that offers a thematic approach to the understanding of the diverse multicultures of Latin America.

Evening Classes

5231	7:00 pm -10:10 pm	W	OLEAS, F	CFS 91023
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SPANISH 35—SPANISH FOR SPANISH SPEAKERS I (UC:CSU) - 5 UNITS

(CSU GE AREA C2)

Designed to address the needs of the bilingual student. An introduction to written Spanish with an emphasis on the acquisition of a solid grammatical base.

Evening Classes

3364 4:00 pm - 6:30 pm M W PILLADO, M A VLGE 8102

SPANISH 36—SPANISH FOR SPANISH SPEAKERS II (UC:CSU) - 5 UNITS**(CSU GE AREA C2 • IGETC AREA 6A)**

A continuation of Spanish 35. Advances the study of grammar and complex vocabulary, with a focus on the development of reading and writing skills.

~~0652 9:35 am - 10:45 am MTWTh PILLADO, M A VLGE 8102 (CANCELLED)~~

SPANISH 385—DIRECTED STUDY - SPANISH (CSU) - 3 UNITS

Allows students to pursue Directed Study in Spanish on a contract basis under the direction of a supervising instructor.

Note: Enrollment by add card only.

Evening Classes

5232 3-Hrs, 10 min TBA OLEAS, F CFS 91023

SPECIAL EDUCATION

See course listings under [LEARNING FOUNDATIONS](#).

SPEECH

See course listings under [COMMUNICATION STUDIES](#).

STATISTICS

Psychology Department Chair: Chadwick J. Snow, Ph.D.

Phone: (818) 710-4315. Office: BEH 1306C.

Email: snowcj@piercecollege.edu.

Faculty Advisor: Chadwick J. Snow, Ph.D. Phone: (818) 710-4315.

STATISTICS 1—ELEMENTARY STATISTICS I FOR THE SOCIAL SCIENCES (UC:CSU) - 3 UNITS**(CSU GE AREA B4 • IGETC AREA 2A)**

Prerequisite: Mathematics 125 or its college equivalent with a grade of "C" or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0731 8:00 am - 9:25 am M W LIM, R W BEH 1301

0732 8:00 am - 9:25 am T Th LIM, R W BEH 1301

0733 9:35 am - 11:00 am M W LIM, R W BEH 1301

0735 9:35 am - 11:00 am M W PERSER, M O BEH 1305

This is an honors class. Enrollment is limited to Honors Program students only.

0736 9:35 am - 11:00 am T Th BELDEN, A K BEH 1301

0739 11:10 am - 12:35 pm M W LIM, R W BEH 1301

7648 1:00 pm - 2:50 pm M Th WIMSATT, C Y VLGE 8330

(15 Week Class - Starts 2/10/2014, Ends 5/31/2014)

0740 2:15 pm - 3:40 pm T Th GENDRON, B P BEH 1302

Evening Classes

3340 3:45 pm - 6:55 pm M GENDRON, B P BEH 1302

3342 3:45 pm - 6:55 pm T BELDEN, A K BEH 1301

SUPERVISION

See course listings under [BUSINESS - SUPERVISION](#).

THEATER

Theater Department Chair: Valorie Gear.

Phone: 710-4379. Office: PAC 4470.

Faculty Advisor: Mike Gend.

Phone: 710-2268. Office: PAC 4470.

THEATER 100—INTRODUCTION TO THE THEATER (UC:CSU) - 3 UNITS**(CSU GE AREA C1 • IGETC AREA 3A)**

0670 9:35 am - 11:00 am M W GUILAK, N A PAC 4480

0718 9:35 am - 11:00 am T Th CUCUZZA, R J PAC 4480

0805	11:10 am - 12:35 pm	T Th	GEND, M D	PAC 4480	(CANCELLED)
0726	1:00 pm - 4:10 pm	M	OLLSTEIN, L D	PAC 4480	(ADDED)

Evening Classes

3432	7:00 pm - 10:10 pm	T	PUTNAM, G E	PAC 4480	(ADDED)
3301	7:00 pm - 10:10 pm	Th	GUILAK, N A	PAC 4480	(CANCELLED)

THEATER 232—PLAY PRODUCTION II (UC:CSU) - 2 UNITS

Prerequisites: Theater 342 or 411 (may be taken concurrently).

Advisory: Completion of Theater 270.

This course represents a culmination of the theatre experience by providing students with an opportunity to participate in a current production before a live audience of the general public. All areas, including acting, stage management, assistant directing, light and sound operation, costuming, props, and makeup are incorporated in this collaborative process. Students must be available to meet all scheduled technical rehearsal and performance dates.

Required, open auditions for Spring production of "Incorruptible", by Michael Hollinger, will be held January 27 & 28, 2014, 6:30-9:30 p.m. in PAC 4400.

Required, open auditions for Spring production of "Independence", by Lee Blessing, will be held February 11 & 12, 2014, 6:30-9:30 p.m. in PAC 4460.

During auditions casts will be selected for faculty directed productions. Call 719-6488 or 710-4379 for further information.

Evening Classes

5311	7:00 pm - 10:10 pm	Th	ADCOCK, A	PAC 4400
And	3-Hrs, 10 min	TBA	ADCOCK, A	PAC 4400
5341	7:00 pm - 10:10 pm	Fri	GREAR, V L	PAC 4400
And	3-Hrs, 10 min	TBA	GREAR, V L	PAC 4400

THEATER 270—BEGINNING ACTING (UC:CSU) - 3 UNITS

(CSU GE AREA C1)

0720	9:35 am - 11:00 am	M W	GUILAK, N A	PAC 4460	(CANCELLED)
0827	9:35 am - 11:00 am	T Th	GREAR, V L	PAC 4460	
0838	9:35 am - 12:45 pm	F	CATALANO, F J	PAC 4460	(ADDED)
0839	11:10 am - 12:35 pm	M W	GUILAK, N A	PAC 4460	(ADDED)
0721	11:10 am - 12:35 pm	T Th	GREAR, V L	PAC 4460	
0806	1:00 pm - 4:10 pm	W	GREAR, V L	PAC 4460	

Evening Classes

3302	7:00 pm - 10:10 pm	Th	HORVATH, R J	PAC 4460
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THEATER 271—INTERMEDIATE ACTING (UC:CSU) - 2 UNITS

(CSU GE AREA C1)

Prerequisite: Theater 270.

Evening Classes

5211	Lec 7:00 pm - 8:05 pm	W	CATALANO, F J	PAC 4460
	Lab 8:05 pm - 10:10 pm	W	CATALANO, F J	PAC 4460

THEATER 273—ADVANCED ACTING (UC:CSU) - 2 UNITS

(CSU GE AREA C1)

Prerequisite: Theater 271.

Evening Classes

5212	Lec 7:00 pm - 8:05 pm	W	CATALANO, F J	PAC 4460
	Lab 8:05 pm - 10:10 pm	W	CATALANO, F J	PAC 4460

THEATER 291—REHEARSALS AND PERFORMANCES I (UC:CSU) - 1 UNIT

Advisory: Completion of Theater 270, 342, or equivalent.

In this course students are actively involved in the production of plays for college and public performances. Primary emphasis is on the ability to perform acting and stage crew assignments. Students may also work in the areas of publicity, house management, technical theater, or costuming.

Open auditions for Spring production of "Incorruptible", by Michael Hollinger, will be held January 27 & 28, 2014, 6:30-9:30 p.m. in PAC 4400.

Open auditions for Spring production of "Independence", by Lee Blessing, will be held February 11 & 12, 2014, 6:30-9:30 p.m. in PAC 4460.

During auditions casts will be selected for faculty directed productions. Call 719-6488 or 710-4379 for further information.

8322	3-Hrs, 10 min	TBA	GEND, M D	PAC 4430
Emphasis – Stage Production				

8382	3-Hrs, 10 min	TBA	RABINOWITZ, E D	PAC 4490
Emphasis – Lighting				

Evening Classes

5342	3-Hrs, 10 min	TBA	GREAR, V L	PAC 4400
Emphasis – Cast/Performances				

5312	3-Hrs, 10 min	TBA	ADCOCK, A	PAC 4400
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Emphasis – Cast/Performances

5237	3-Hrs, 10 min	TBA	GIZIENSKI, E R	PAC 4440
Emphasis – Costuming & Makeup				

THEATER 292—REHEARSALS AND PERFORMANCES II (UC:CSU) - 2 UNITS

Advisory: Theater 270, 342, or equivalent.

In this course students are actively involved in the production of plays for college and public performances. Primary emphasis is on the ability to perform acting and stage crew assignments. Students may also work in the areas of publicity, house management, technical theater, or costuming.

8323	6-Hrs, 30 min	TBA	GEND, M D	PAC 4430
Emphasis – Stage Production				

8383	6-Hrs, 30 min	TBA	RABINOWITZ, E D	PAC 4490
Emphasis – Lighting				

Evening Classes

5343	6-Hrs, 30 min	TBA	GREAR, V L	PAC 4400
Emphasis – Cast/Performances				

5313	6-Hrs, 30 min	TBA	ADCOCK, A	PAC 4400
Emphasis – Cast/Performances				

5238	6-Hrs, 30 min	TBA	GIZIENSKI, E R	PAC 4440
Emphasis – Costuming & Makeup				

THEATER 300—INTRODUCTION TO STAGE CRAFT (UC:CSU) - 3 UNITS

0719	1:00 pm - 4:10 pm	Th	PUTNAM, G E	PAC 4480
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THEATER 310—INTRODUCTION TO THEATRICAL LIGHTING (UC:CSU) - 3 UNITS

Note: This course will emphasize vocational skills and the use of computer graphics in theatrical lighting.

8381	9:35 am - 11:00 am	T Th	RABINOWITZ, E D	PAC 4490	(CANCELLED)
8384	1:00 pm - 4:10 pm	T	RABINOWITZ, E D	PAC 4490	(ADDED)

THEATER 315—INTRODUCTION TO THEATRICAL SCENIC DESIGN (UC:CSU) - 3 UNITS**Prerequisite:** Theater 300.

Note: This course will emphasize vocational skills and the use of computer graphics in scene design and related theatre design areas.

0728	11:10 am - 12:35 pm	M W	GEND, M D	PAC 4490
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THEATER 320—COMPUTER AIDED DRAFTING AND DESIGNING FOR THE THEATER - 3 UNITS

0840	Lec	11:10 am - 11:40 am	TTh	GEND, M D	PAC 4490	(ADDED)
	Lab	11:40 am - 12:45 pm	TTh	GEND, M D	PAC 4490	
0725	Lec	1:30 pm - 2:35 pm	T	GEND, M D	PAC 4490	(CANCELLED)
	Lab	2:35 pm - 4:40 pm	T	GEND, M D	PAC 4490	

THEATER 342—TECHNICAL STAGE PRODUCTION II (UC:CSU) - 2 UNITS

This course fulfills Department Technical Theater requirement.

8321	12:45 pm - 3:55 pm	M W	GEND, M D	PAC 4430
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THEATER 450—BEGINNING STAGE MAKE-UP (UC:CSU) - 2 UNITS

Note: Meets in Performing Arts Makeup Lab and involves work on department productions.

Evening Classes

5236	Lec	4:40 pm - 5:10 pm	T Th	GIZIENSKI, E R	PAC 4440
	Lab	5:20 pm - 6:45 pm	T Th	GIZIENSKI, E R	PAC 4460

WELDING

Industrial Technology Department Chair: Tom Fortune.

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

8341	Lec	8:00 am - 9:05 am	Sat	PINLEY, A L	AT 3805
	Lab	9:10 am - 2:30 pm	Sat	PINLEY, A L	AT 3805

Evening Classes

5271	Lec	5:45 pm - 6:15 pm	M W	KORCHMAREV, E	AT 3805
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	Lab	6:15 pm - 8:45 pm	M W	KORCHMAREV, E	AT 3805
5241	Lec	5:45 pm - 6:15 pm	T Th	WHEELER, G	AT 3805
	Lab	6:15 pm - 8:45 pm	T Th	WHEELER, G	AT 3805

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

8342	Lec	8:00 am - 9:05 am	Sat	PINLEY, A L	AT 3805
	Lab	9:10 am - 2:30 pm	Sat	PINLEY, A L	AT 3805

Evening Classes

5272	Lec	5:45 pm - 6:15 pm	M W	KORCHMAREV, E	AT 3805
	Lab	6:15 pm - 8:45 pm	M W	KORCHMAREV, E	AT 3805
5242	Lec	5:45 pm - 6:15 pm	T Th	WHEELER, G	AT 3805
	Lab	6:15 pm - 8:45 pm	T Th	WHEELER, G	AT 3805

INDUSTRIAL TECHNOLOGY 261—ARC WELDING I - 3 UNITS

Prerequisite: Industrial Technology 161.

8343	Lec	8:00 am - 9:05 am	Sat	PINLEY, A L	AT 3805
	Lab	9:10 am - 2:30 pm	Sat	PINLEY, A L	AT 3805

Evening Classes

5273	Lec	5:45 pm - 6:15 pm	M W	KORCHMAREV, E	AT 3805
	Lab	6:15 pm - 8:45 pm	M W	KORCHMAREV, E	AT 3805
5243	Lec	5:45 pm - 6:15 pm	T Th	WHEELER, G	AT 3805
	Lab	6:15 pm - 8:45 pm	T Th	WHEELER, G	AT 3805

INDUSTRIAL TECHNOLOGY 262—ARC WELDING II - 3 UNITS

Prerequisite: Industrial Technology 261.

8344	Lec	8:00 am - 9:05 am	Sat	PINLEY, A L	AT 3805
	Lab	9:10 am - 2:30 pm	Sat	PINLEY, A L	AT 3805

Evening Classes

5274	Lec	5:45 pm - 6:15 pm	M W	KORCHMAREV, E	AT 3805
	Lab	6:15 pm - 8:45 pm	M W	KORCHMAREV, E	AT 3805
5244	Lec	5:45 pm - 6:15 pm	T Th	WHEELER, G	AT 3805
	Lab	6:15 pm - 8:45 pm	T Th	WHEELER, G	AT 3805

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

Prerequisite: Industrial Technology 261 and 262.

8345	Lec	8:00 am - 9:05 am	Sat	PINLEY, A L	AT 3805
	Lab	9:10 am - 2:30 pm	Sat	PINLEY, A L	AT 3805

Evening Classes

5275	Lec	5:45 pm - 6:15 pm	M W	KORCHMAREV, E	AT 3805
	Lab	6:15 pm - 8:45 pm	M W	KORCHMAREV, E	AT 3805
5245	Lec	5:45 pm - 6:15 pm	T Th	WHEELER, G	AT 3805
	Lab	6:15 pm - 8:45 pm	T Th	WHEELER, G	AT 3805

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

Prerequisite: Industrial Technology 162, 262, and 361.

8346	Lec	8:00 am - 9:05 am	Sat	PINLEY, A L	AT 3805
	Lab	9:10 am - 2:30 pm	Sat	PINLEY, A L	AT 3805

Evening Classes

5276	Lec	5:45 pm - 6:15 pm	M W	KORCHMAREV, E	AT 3805
	Lab	6:15 pm - 8:45 pm	M W	KORCHMAREV, E	AT 3805
5246	Lec	5:45 pm - 6:15 pm	T Th	WHEELER, G	AT 3805
	Lab	6:15 pm - 8:45 pm	T Th	WHEELER, G	AT 3805

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

Note: Enrollment by add card only.

Evening Classes

5247		3-Hrs, 10 min	TBA	WHEELER, G	AT 3805
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