

# 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 - 9:10	MTWTh	AHRENS, S R	BUS 3217
0102	8:00 - 1:20	Sat	CHAWAREEWONG, N	BUS 3206
0103	9:35 - 12:05	M W	FOSTER, R P	BUS 3204
0104	9:35 - 12:05	T Th	FOSTER, R P	BUS 3204
0105	9:35 - 10:45	MTWTh	LYONS, R M	BUS 3206
0106	11:10 - 12:20	MTWTh	LYONS, R M	BUS 3206
0107	2:15 - 4:45	T Th	LYONS, R M	BUS 3206

### Evening Classes

3001	4:00 - 6:30	M W	AHRENS, S R	BUS 3206
3002	7:00 - 9:30	M W	HIROTA, L E	BUS 3208
3003	7:00 - 9:30	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.

0110	8:00 - 9:10	MTWTh	PARTINGTON, A M	BUS 3208
0155	9:35 - 10:45	MTWTh	PARTINGTON, A M	BUS 3208
0172	11:10 - 1:40	M W	PARTINGTON, A M	BUS 3217
0173	2:00 - 4:30	M W	FOSTER, R P	BUS 3208

### Evening Classes

3004	7:00 - 9:30	M W	GILLIS, A A	BUS 3206
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## 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

3005	7:00 - 9:05	M	KOLB, J E	BUS 3204
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## ACCOUNTING 911, 921, 931, 941—COOPERATIVE WORK EXPERIENCE EDUCATION - ACCOUNTING (CSU) - 1-4 UNITS

See listing under Cooperative Work Experience Education.

# ADDICTION STUDIES

Psychology Department Chair: Raymond Lim, Ph.D.

Faculty Advisor: James L. Crossen, Ph.D.

Phone: (818) 994-6858. Office: VLGE 8346

Email: [jcrossen@adelphia.net](mailto:jcrossen@adelphia.net) or [jcrossen@roadrunner.com](mailto:jcrossen@roadrunner.com)

\* 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

0108	2:15 - 5:25	T	CLARK, J	VLGE 8345
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## ADDICTION STUDIES 2—DRUGS IN PERSPECTIVE - 3 UNITS

### Evening Classes

3006	3:45 - 6:55	M	SCHAFFER, A G	VLGE 8345
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## ADDICTION STUDIES 4—ADDICTION COUNSELOR TRAINING - 3 UNITS

### Evening Classes

3007	7:00 - 10:10	M	FARASH, M J	VLGE 8345
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## ADDICTION STUDIES 5—GROUP SKILLS FOR ADDICTION COUNSELORS - 3 UNITS

### Evening Classes

3008	3:45 - 6:55	Th	PARDO, M H	VLGE 8343
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## ADDICTION STUDIES 9—FIELD WORK FOR ADDICTION PERSONNEL - RPT 2 - 3 UNITS

Prerequisite: Addiction Studies 1 or 2, or paid professional experience in the field.

### Evening Classes

3009	Lec 5:30 - 6:35	T	SCHAFFER, A G	VLGE 8345
	Lab 5-Hrs, 20 min	TBA	SCHAFFER, A G	VLGE 8345

## **ADDICTION STUDIES 10—ADDICTION AND THE FAMILY - 3 UNITS**

### **Evening Classes**

3048 7:00 - 10:10 W DAVIS FARASH, J D VLGE 8345

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

0175 2:15 - 5:25 Th CORDERO, Y VLGE 8345

## **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 - 10:10 T FARASH, M J VLGE 8345

## **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.\*

0164 12:20 - 3:30 M CLARK, J VLGE 8345

## **ADDICTION STUDIES 20—DOMESTIC VIOLENCE COUNSELOR TRAINING - 3 UNITS**

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

Officially approved provider.\*

0109 9:00 - 12:10 M 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 - 10:10 Th GLASS, A D VLGE 8345

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

Prerequisite: Addiction Studies 9.

### **Evening Classes**

3068 Lec 5:45 - 6:50 Th GLASS, A D VLGE 8345

Lab 5-Hrs, 20 min TBA GLASS, A D VLGE 8345

## **ADDICTION STUDIES 911, 921, 931, 941—COOPERATIVE WORK EXPERIENCE EDUCATION - ADDICTION STUDIES - 1-4 UNITS**

See listing under Cooperative Work Experience Education.

# **ADMINISTRATION OF JUSTICE**

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

# **AGRICULTURE**

Agriculture Department Chair: Dr. Leland S. Shapiro.

Phone: 710-4254. Office: CFS 91043.

Faculty Advisor: Dr. Leland 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 911, 921, 971, 981—COOPERATIVE EDUCATION - AGRICULTURE (CSU) - 1-4 UNITS**

See listing under Cooperative Work Experience Education.

# **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**

3017 7:00 - 10:10 T SHAPIRO, L S CFS 91126

## **ANIMAL SCIENCE 181A—FIELD WORK - RPT 9 - 1 UNIT**

Note: Enrollment by add card only.

First class meeting: 4:00 p.m., Monday, February 6, 2012.

**Evening Classes**

5071 3-Hrs, 10 min TBA SHAPIRO, L S CFS 91152

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

Note: Enrollment by add card only.

First class meeting: 4:00 p.m., Monday, February 6, 2012 in CFS 91152.

**Evening Classes**

5072 6-Hrs, 30 min TBA SHAPIRO, L S CFS 91152

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

Note: Enrollment by add card only.

First class meeting: 4:00 p.m., Monday, February 6, 2012 in CFS 91152.

**Evening Classes**

5073 10-Hrs TBA SHAPIRO, L S CFS 91152

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

Note: Enrollment by add card only.

First class meeting: 4:00 p.m., Monday, February 6, 2012 in CFS 91152.

**Evening Classes**

5074 13-Hrs, 15 min TBA SHAPIRO, L S CFS 91152

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

0133 9:35 - 11:00 T Th SHAPIRO, L S CFS 91126

**Off Campus Classes - Open to All Students**

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

6589	3:45 - 8:20 M	LAND, N	GRANADA
(11 Week Class - Starts 2/6/2012, Ends 5/12/2012)			

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

8016 2:15 - 3:40 T Th YATES, R A CFS 91126

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

Advisory: Animal Science 512.

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

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

Corequisite: Animal Science 511.

0136 Lab 9:35 - 12:45 W ADELINI, J J CFS 91102

0137 Lab 12:50 - 4:00 W ADELINI, J J CFS 91102

**ANIMAL SCIENCE 535—SHEEP PRODUCTION - 3 UNITS**

**Off Campus Classes - Open to All Students**

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

7531	3:15 - 7:20 T	LAND, N	CANOGA HS
(13 Week Class - Starts 2/7/2012, Ends 5/12/2012)			

**ANIMAL SCIENCE 596A—AGRICULTURAL ENTERPRISE PROJECTS - 1 UNIT**

Advisory: Concurrent enrollment or completion of Animal Science 501.

Note: Enrollment by add card only.

First class meeting: 4:00-6:05 p.m., Monday, February 6, 2012 in CFS 91152.

**Evening Classes**

5075 3-Hrs, 10 min TBA SHAPIRO, L S CFS 91152

**ANIMAL SCIENCE 596B—AGRICULTURAL ENTERPRISE PROJECTS - 2 UNITS**

Advisory: Concurrent enrollment or completion of Animal Science 501.

Note: Enrollment by add card only.

First class meeting: 4:00-6:05 p.m., Monday, February 6, 2012 in CFS 91152.

**Evening Classes**

5076 6-Hrs, 30 min TBA SHAPIRO, L S CFS 91152

**ANIMAL SCIENCE 596C—AGRICULTURAL ENTERPRISE PROJECTS - 3 UNITS**

Advisory: Concurrent enrollment or completion of Animal Science 501.

Note: Enrollment by add card only.

First class meeting: 4:00-6:05 p.m., Monday, February 6, 2012 in CFS 91152.

**Evening Classes**

5077 10-Hrs, 5 min TBA SHAPIRO, L S CFS 91152

**ANIMAL SCIENCE 596D—AGRICULTURAL ENTERPRISE PROJECTS - 4 UNITS**

Advisory: Concurrent enrollment or completion of Animal Science 501.

Note: Enrollment by add card only.

First class meeting: 4:00-6:05 p.m., Monday, February 6, 2012 in CFS 91152.

**Evening Classes**

5078 13-Hrs, 15 min TBA SHAPIRO, L S CFS 91152

## 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 7:00 - 10:10 W WECHSLER, R W CFS 91126

**ANIMAL SCIENCE 603A—EQUINE MANAGEMENT TECHNIQUES - 2 UNITS**

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

8026 Lec 7:45 - 8:50 Th WARNER, P A EQUESTRN

Lab 8:50 - 10:55 Th WARNER, P A EQUESTRN

**ANIMAL SCIENCE 603B—EQUINE MANAGEMENT TECHNIQUES - 2 UNITS**

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

8027 Lec 7:45 - 8:50 Th WARNER, P A EQUESTRN

Lab 8:50 - 10:55 Th WARNER, P A EQUESTRN

**ANIMAL SCIENCE 603C—EQUINE MANAGEMENT TECHNIQUES - 2 UNITS**

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

8028 Lec 7:45 - 8:50 Th WARNER, P A EQUESTRN

Lab 8:50 - 10:55 Th WARNER, P A EQUESTRN

**ANIMAL SCIENCE 616—HORSE SHOW ACTIVITIES - 2 UNITS**

Enrollment by add card only.

0209 Lec 12:40 - 1:45 W WARNER, P A CFS 91152

Lab 1:45 - 3:50 W WARNER, P A CFS 91152

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

Advisory: Concurrent enrollment in Animal Science 621 recommended.

BEGINNING:

**Evening Classes**

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

**ANIMAL SCIENCE 621—HORSEBACK RIDING LABORATORY (CSU) - RPT 3 - 1 UNIT**

Prerequisite: Animal Science 620 or concurrent enrollment in 620.

BEGINNING:

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

**Evening Classes**

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

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

INTERMEDIATE:

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

ADVANCED:

0171 Lab 12:30 - 2:35 M WARNER, P A EQUESTRN

**ANIMAL SCIENCE 631—ADVANCED EQUINE TRAINING - 2 UNITS**

Advisory: Animal Science 630.

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

Lab 4:05 - 6:10 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 - 4:55 W CONNOLLY, E CFS 91120

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

# AGRICULTURE – HORTICULTURE & LANDSCAPING

Agriculture Department Chair: Dr. Leland S. Shapiro.  
Phone: 710-4254. Office: CFS 91043.

## PLANT SCIENCE 103—INTRODUCTION TO SOILS (UC:CSU) - 3 UNITS

0158 Lec	1:00 - 3:05	W	SOUTH, R W	HORT 4914
Lab	3:05 - 5:10	W	SOUTH, R W	HORT 4914

## PLANT SCIENCE 701—FLORAL DESIGN AND PRACTICES I (CSU) - 2 UNITS

Note: There will be a materials fee of \$195 (sales tax included) for this course. This materials fee may be paid at the Business Office or at the first class meeting.

### Evening Classes

3032 Lec	7:00 - 8:05	M	KIM, I S	CFS 91152
Lab	8:05 - 10:10	M	KIM, I S	CFS 91152

## PLANT SCIENCE 711—BOTANY FOR HORTICULTURE (UC:CSU) - 4 UNITS

### Evening Classes

3027 Lec	7:00 - 10:10	Th	PARIVAR, E	CFS 91008
Lab	3-Hrs, 10 min	TBA	PARIVAR, E	CFS 91008

## PLANT SCIENCE 716—ARBORICULTURE I (CARE OF TREES AND SHRUBS) - 1 UNIT

### Evening Classes

3033	7:00 - 9:20	M	MARKOWITZ, L A	CFS 91126
(7 Week Class - Starts 2/6/2012, Ends 3/31/2012)				

### Off Campus Classes - Open to All Students

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

9521	5:00 - 6:10	T	MARKOWITZ, L A	CANOGA HS	(ADDED)
(13 Week Class - Starts 2/7/2012, Ends 5/12/2012) – Enrollment by add card only.					

## PLANT SCIENCE 801—PLANT IDENTIFICATION AND USE II (CSU) - 3 UNITS

### Evening Classes

3038 Lec	7:00 - 9:05	M	LACHANCE, H J	CFS 91120
Lab	9:05 - 10:10	M	LACHANCE, H J	CFS 91120
And 50 min		TBA	LACHANCE, H J	CFS 91120

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

<del>0169 Lec</del>	<del>1:00 - 3:05</del>	<del>T</del>	<del>LACHANCE, H J</del>	<del>VLGE 8400A</del>	<del>(CANCELLED)</del>
<del>Lab</del>	<del>3:05 - 5:10</del>	<del>T</del>	<del>LACHANCE, H J</del>	<del>VLGE 8400A</del>	
0206 Lec	1:00 - 3:05	W	LACHANCE, H J	VLGE 8400A	(ADDED)
Lab	3:05 - 5:10	W	LACHANCE, H J	VLGE 8400A	

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

Advisory: Plant Science 806.

0213 Lec	9:30 - 11:35	T	LACHANCE, H J	ART 3310
Lab	11:40 - 3:55	T	LACHANCE, H J	ART 3310

## PLANT SCIENCE 816—GRADING AND DRAINAGE PLANNING (CSU) - 1 UNIT

### Evening Classes

<del>3035</del>	<del>4:00 - 6:05</del>	<del>T</del>	<del>STAFF</del>	<del>CFS 91120</del>	<del>(CANCELLED)</del>
<del>(8 Week Class - Starts 2/7/2012, Ends 3/31/2012)</del>					

## PLANT SCIENCE 826—COMPUTER LANDSCAPE DESIGN - 3 UNITS

### Evening Classes

3069 Lec	5:45 - 7:50	T	RAMOS, E D	AT 3804
Lab	7:55 - 10:00	T	RAMOS, E D	AT 3804

## PLANT SCIENCE 829—SUSTAINABLE PLANT SELECTION (CSU) - RPT 1 - 3 UNITS

0215 Lec	2:00 - 4:05	Th	LACHANCE, H J	VLGE 8400A
Lab	4:05 - 6:10	Th	LACHANCE, H J	VLGE 8400A

## PLANT SCIENCE 830—SUSTAINABLE PEST CONTROL (CSU) - 3 UNITS

### Evening Classes

3039 Lec	6:00 - 8:05	W	SANDBERG, M A	CFS 91152
Lab	8:05 - 10:10	W	SANDBERG, M A	CFS 91152

## PLANT SCIENCE 896A—HORTICULTURE PROJECTS - 1 UNIT

Note: Enrollment by add card only.

First class meeting: 4:00-6:05 p.m., Wednesday, February 8, 2012 in CFS 91152.

**Evening Classes**

5079 Lab 2-Hrs, 5 min TBA SHAPIRO, L S CFS 91152

**PLANT SCIENCE 896B—HORTICULTURE PROJECTS - 2 UNITS**

Note: Enrollment by add card only.

First class meeting: 4:00-6:05 p.m., Wednesday, February 8, 2012 in CFS 91152.

**Evening Classes**

5080 Lab 4-Hrs, 15 min TBA SHAPIRO, L S CFS 91152

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

**Evening Classes**

3047 7:00 - 10:10 Th ROBERTSON, G F CFS 91125

## AGRICULTURE – VETERINARY TECHNOLOGY (RVT)

Agriculture Department Chair: Dr. Leland S. Shapiro.

Phone: 710-4254. Office: CFS 91043.

Faculty Advisors: Liz White, RVT, 719-6497, and Dr. Rebecca Yates, 710-2979. Office: CFS 91154.

**ANIMAL SCIENCE 180—ANIMAL CARE EXPERIENCE - 2 UNITS**

0121 Lec 12:45 - 1:50 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	4:00 - 6:05	M	WHITE, E G	CFS 91120
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(9 Week Class - Starts 2/6/2012, Ends 4/21/2012)

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

Prerequisite: Agriculture 401.

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

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

Advisory: Animal Science 410.

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

**ANIMAL SCIENCE 413—ANIMAL NURSING II LABORATORY (CSU) - RPT 3 - 1 UNIT**

Corequisite: Animal Science 412.

0125 Lab 8:00 - 10:05 T WHITE, E G CFS 91152

0126 Lab 10:10 - 12:15 T WHITE, E G CFS 91152

**ANIMAL SCIENCE 422—CLINICAL PROCEDURES IN ANIMAL CARE II (CSU) - 2 UNITS**

Prerequisite: Animal Science 420 and 421.

~~0127 2:15 - 4:20 F GRISHAM, S L CFS 91152 (CANCELLED)~~

0154 2:35 - 4:40 F GRISHAM, S L CFS 91152 (ADDED)

**ANIMAL SCIENCE 423—CLINICAL PROCEDURES IN ANIMAL CARE II LABORATORY (CSU) - 1 UNIT**

Corequisite: Animal Science 422.

0134 Lab 7:30 - 9:35 F GRISHAM, S L CFS 91152 (ADDED)

0128 Lab 9:45 - 11:50 F GRISHAM, S L CFS 91152

0129 Lab 12:00 - 2:05 F GRISHAM, S L CFS 91152

**ANIMAL SCIENCE 430—VETERINARY CLINICAL PATHOLOGY (CSU) - 2 UNITS**

Prerequisite: Approval to enter Animal Health Technology program.

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

**ANIMAL SCIENCE 431—VETERINARY CLINICAL PATHOLOGY LABORATORY (CSU) - RPT 3 - 1 UNIT**

Corequisite: Animal Science 430.

0207 Lab 11:10 - 1:15 M YATES, R A CFS 91104

0208 Lab 2:15 - 4:20 M YATES, R A CFS 91104

**ANIMAL SCIENCE 441—LARGE ANIMAL NURSING LABORATORY (CSU) - RPT 1 - 2 UNITS**

Prerequisite: Approval to enter Animal Health Technology Program.

0130 Lab 8:00 - 12:15 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 - 10:05 Th YATES, R A CFS 91152

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

**ANIMAL SCIENCE 480—CLINICAL EXPERIENCE FOR ANIMAL TECHNICIANS (CSU) - RPT 2 - 3 UNITS**

Prerequisite: Animal Science 420 and/or Animal Science 422 with a grade of 'C' or better.

Note: Enrollment by add card only.

First class meeting: 2:00 p.m., Monday, February 6, 2012.

0132 Lab 10-Hrs, 5 min TBA WHITE, E G CFS 91152

**ANIMAL SCIENCE 185—DIRECTED STUDY- ANIMAL SCIENCE (CSU) - RPT 2 - 1 UNIT**

Note: Enrollment by add card only.

First class meeting: 10:00 a.m., Tuesday, February 7, 2012 in CFS 91152.

8017 1-Hr, 5 min TBA YATES, R A CFS 91152

## AMERICAN SIGN LANGUAGE

Department of Modern Languages Chair: Fernando Oleas.

Phone: 719-6452. Office: FO 3104. E-mail: [Oleasf@piercecollege.edu](mailto:Oleasf@piercecollege.edu).

ASL/Interpreter Education Program: Cynthia Herbst at 710-2873, or Darlene Wittman at 719-6471.

Faculty Advisors: Herbst at 710-2873; Wittman at 719-6471.

**AMERICAN SIGN LANGUAGE 2—AMERICAN SIGN LANGUAGE II (UC:CSU) - 4 UNITS**

Prerequisite: American Sign Language 1 with a grade of 'C' or better, or equivalent.

Advisory: Concurrent enrollment in ASL 101B.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE

Normally offered in the Spring semester only.

0113 8:00 - 9:15 MWF HERBST, C L VLGE 8209

0114 11:10 - 12:25 MWF WITTMAN, D K VLGE 8209

0174 1:00 - 3:05 M W HALL, K C VLGE 8209

**Evening Classes**

3018 4:00 - 6:05 M W HALL, K C VLGE 8209

3020 7:00 - 9:05 T Th CHAHAYED, L P VLGE 8209

**AMERICAN SIGN LANGUAGE 4—AMERICAN SIGN LANGUAGE IV (UC:CSU) - 4 UNITS**

Prerequisite: American Sign Language 3 with a grade of 'C' or better.

Corequisite: Concurrent enrollment in ASL 101D required.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE

Normally offered in the Spring semester only.

0115 9:35 - 10:50 MWF HERBST, C L VLGE 8209

0193 3:00 - 5:05 T Th HALL, K C 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 11:10 - 12:35 T Th WITTMAN, D K VLGE 8209

**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

0239 9:35 - 10:40 T Th WITTMAN, D K VLGE 8209

**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 8:20 - 9:25 T Th HERBST, C L VLGE 8209

**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.

0118 Lab 1:30 - 2:35 T Th HALL, K C VLGE 8102

**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.

**PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE**

Normally offered in the Spring semester only.

8006 12:45 - 2:50 T Th HERBST, C L VLGE 8210

#### **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.

0119 12:45 - 2:50 M W WITTMAN, D K VLGE 8210

#### **AMERICAN SIGN LANGUAGE 101B—AMERICAN SIGN LANGUAGE LABORATORY B (CSU) - 1 UNIT**

Prerequisite: Completion of American Sign Language 1 or concurrent enrollment in ASL 2.

**PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE**

This lab is optional for all students in ASL 2.

Note: This class is offered on a pass/no-pass basis only.

Lab times are To Be Arranged. This open language lab meets in the Instructional Media Center (Lower Library). Instructions for ASL 101B are given in ASL 2 classes the first week of the semester.

Questions? Contact Darlene Wittman at 719-6471. Email: [wittmadk@piercollege.edu](mailto:wittmadk@piercollege.edu)

8001 Lab 2-Hrs, 5 min TBA WITTMAN, D K LIB 1805

#### **AMERICAN SIGN LANGUAGE 101D—AMERICAN SIGN LANGUAGE LABORATORY D (CSU) - 1 UNIT**

Prerequisite: Completion of American Sign Language 3 or concurrent enrollment in ASL 4.

**PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE**

This lab is required for all students in ASL 4.

Note: This class is offered on a pass/no-pass basis only.

Lab times are To Be Arranged. This open language lab meets in the Instructional Media Center (Lower Library). Instructions for ASL 101D are given in ASL 4 class the first week of the semester.

Questions? Contact Kristine Hall. Email: [HallKC@piercollege.edu](mailto:HallKC@piercollege.edu) or [KRCHall@aol.com](mailto:KRCHall@aol.com)

0120 Lab 2-Hrs, 5 min TBA HALL, K C LIB 1805

#### **AMERICAN SIGN LANGUAGE 185—DIRECTED STUDY - AMERICAN SIGN LANGUAGE (CSU) - RPT 2 - 1 UNIT**

Note: Enrollment by add card only.

Note: This class is offered on a pass/no-pass basis only.

8002 1-Hr, 5 min TBA WITTMAN, D K LIB 1805

8007 1-Hr, 5 min TBA HERBST, C L VLGE 8210

#### **AMERICAN SIGN LANGUAGE 285—DIRECTED STUDY - AMERICAN SIGN LANGUAGE (CSU) - 2 UNITS**

Note: Enrollment by add card only.

Note: This class is offered on a pass/no-pass basis only.

8003 2-Hrs, 5 min TBA WITTMAN, D K LIB 1805

8008 2-Hrs, 5 min TBA HERBST, C L VLGE 8210

#### **AMERICAN SIGN LANGUAGE 385—DIRECTED STUDY - AMERICAN SIGN LANGUAGE (CSU) - 3 UNITS**

Note: Enrollment by add card only.

Note: This class is offered on a pass/no-pass basis only.

8004 3-Hrs, 10 min TBA WITTMAN, D K LIB 1805

8009 3-Hrs, 10 min TBA HERBST, C L VLGE 8210

#### **AMERICAN SIGN LANGUAGE 911, 921, 931, 941—COOPERATIVE WORK EXPERIENCE EDUCATION - AMERICAN SIGN LANGUAGE (CSU) - 1-4 UNITS**

See listing under Cooperative Work Experience Education.

## **ANATOMY**

Life Science Department Chair: Lyn Koller.

Phone: 710-4138. Office: Center for Sciences - CFS 91042.

Faculty Advisor: Kent Robbins. Phone: 710-2261.

(See also Biology, Microbiology, and Physiology)

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

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

Advisory: Completion of Biology 3, 6 or 44 with a grade of 'C' or better.

8011 Lec 12:45 - 2:10 T Th ROBBINS, K C CFS 91126

Lab 9:30 - 12:40 T ROBBINS, K C CFS 91102

8012 Lec 12:45 - 2:10 T Th ROBBINS, K C CFS 91126



	Lab	9:30 - 12:40	Th		ROBBINS, K C	CFS 91102
8013	Lec	12:45 - 2:10	T Th		ROBBINS, K C	CFS 91126
	Lab	9:30 - 12:40	F		ROBBINS, K C	CFS 91102
0301	Lec	1:20 - 4:30	W		ROBBINS, K C	CFS 91104
	Lab	1:20 - 4:30	F		ROBBINS, K C	CFS 91102

#### Evening Classes

<b>5001</b>	Lec	<b>6:20 - 9:30</b>	<b>T</b>		<b>KOLLER, R L</b>	<b>CFS 91120</b>
	Lab	<b>6:20 - 9:30</b>	<b>W</b>		<b>BURKE, R Q</b>	<b>CFS 91102</b>
<b>5002</b>	Lec	<b>6:20 - 9:30</b>	<b>T</b>		<b>KOLLER, R L</b>	<b>CFS 91120</b>
	Lab	<b>6:20 - 9:30</b>	<b>Th</b>		<b>KOLLER, R L</b>	<b>CFS 91102</b>

## ANTHROPOLOGY

Anthropological & Geographical Sciences Department Chair: Diane Levine.

Phone: 710-2876. Office: FO 2903.

Faculty Advisor: Dr. Noble Eisenlauer. Phone: 710-2875. Office: FO 2307.

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

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

0142		8:00 - 9:25	M W		SCHUTZER, D L	ANTH 0102
0143		8:00 - 9:25	T Th		SCHUTZER, D L	ANTH 0102
0144		9:35 - 11:00	M W		SCHUTZER, D L	ANTH 0102
0145		9:35 - 11:00	T Th		SCHUTZER, D L	ANTH 0102
0146		11:10 - 12:35	M W		ROWE, B M	ANTH 0102
0147		11:10 - 12:35	T Th		EISENLAUER, J S	ANTH 0102
0148		12:45 - 2:10	M W		EISENLAUER, J S	ANTH 0102
0149		12:45 - 2:10	T Th		ROWE, B M	ANTH 0100

0901		3-Hrs, 10 min	TBA		STEIN, P L	INTERNET
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This course is taught online. No on-campus meetings required. Read the notice on the professor's website [www.piercecollege.edu/faculty/steinpl](http://www.piercecollege.edu/faculty/steinpl) before enrolling in this class.

#### Evening Classes

<b>3029</b>		<b>3:45 - 6:55</b>	<b>W</b>		<b>TARTAGLIA, L J</b>	<b>ANTH 0102</b>
<b>3028</b>		<b>7:00 - 10:10</b>	<b>W</b>		<b>RALEIGH, M F</b>	<b>ANTH 0102</b>
<b>3030</b>		<b>7:00 - 10:10</b>	<b>Th</b>		<b>EISENLAUER, J S</b>	<b>ANTH 0102</b>

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

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

0150		9:35 - 11:00	T Th		LEVINE, D P	ANTH 0100
0151		11:10 - 12:35	T Th		LEVINE, D P	ANTH 0100

#### Evening Classes

<b>3031</b>		<b>7:00 - 10:10</b>	<b>M</b>		<b>ROWE, B M</b>	<b>ANTH 0100</b>
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### ANTHROPOLOGY 106—INTRODUCTION TO ARCHAEOLOGY (UC:CSU) - 4 UNITS

8021	Lec	12:45 - 2:10	T Th		EISENLAUER, J S	ANTH 0102
	Lab	2:10 - 3:15	T Th		EISENLAUER, J S	ANTH 0102

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

Prerequisite: Anthropology 101 or concurrent enrollment.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

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

Note: There will be 2 Friday field trips (TBA) to the Los Angeles Zoo in lieu of classroom meetings.

#### Evening Classes

<b>3034</b>	Lec	<b>3:45 - 4:50</b>	<b>M</b>		<b>SCHUTZER, D L</b>	<b>ANTH 0102</b>
	Lab	<b>4:50 - 6:55</b>	<b>M</b>		<b>SCHUTZER, D L</b>	<b>ANTH 0102</b>

Note: There will be 2 Saturday field trips (TBA) to the Los Angeles Zoo in lieu of classroom meetings.

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

0156		11:10 - 12:35	M W		HEARN, H J	BUS 3218
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7645		1:00 - 2:35	W F		ALVAREZ, A K	BUS 3204
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(15 Week Class - Starts 2/8/2012, Ends 5/26/2012)

#### Evening Classes

<b>3045</b>		<b>7:00 - 10:10</b>	<b>T</b>		<b>SIMON, G M</b>	<b>ANTH 0102</b>
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3036 7:00 - 10:10 W EISENLAUER, J S ANTH 0100

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

0138 11:10 - 12:35 M W EISENLAUER, J S ANTH 0100

**ANTHROPOLOGY 161—INTRODUCTION TO LANGUAGE AND LINGUISTICS (UC:CSU) - 3 UNITS**

(Formerly Anthropology 104. Same as Linguistics 1. Credit not given for both courses.)

8031 9:35 - 11:00 M W LEVINE, D P ANTH 0100

0157 9:35 - 11:00 T Th ROWE, B M GEOG 0200

This is an honors class. Enrollment is limited to Honors Program students only.

8041 12:45 - 2:10 M W ROWE, B M ANTH 0100

8046 2:15 - 3:40 T Th ROWE, B M ANTH 0100

**ANTHROPOLOGY 185—DIRECTED STUDY - ANTHROPOLOGY (CSU) - RPT 2 - 1 UNIT**

This directed study will provide the student with an archaeological field work experience at the site of a Native American village in the local area.

Students should choose the course depending on the number of hours per week they plan to devote to the course.

Enrollment is by add card only with the consent of the instructor. Please contact Dr. Eisenlauer at (818) 710-2875 or

[EisenJS@piercecollege.edu](mailto:EisenJS@piercecollege.edu) for more information.

8022 1-Hr, 5 min TBA EISENLAUER, J S OC

**ANTHROPOLOGY 285—DIRECTED STUDY - ANTHROPOLOGY (CSU) - 2 UNITS**

This directed study will provide the student with an archaeological field work experience at the site of a Native American village in the local area.

Students should choose the course depending on the number of hours per week they plan to devote to the course.

Enrollment is by add card only with the consent of the instructor. Please contact Dr. Eisenlauer at (818) 710-2875 or

[EisenJS@piercecollege.edu](mailto:EisenJS@piercecollege.edu) for more information.

8023 2-Hrs, 5 min TBA EISENLAUER, J S OC

**ANTHROPOLOGY 385—DIRECTED STUDY - ANTHROPOLOGY (CSU) - 3 UNITS**

This directed study will provide the student with an archaeological field work experience at the site of a Native American village in the local area.

Students should choose the course depending on the number of hours per week they plan to devote to the course.

Enrollment is by add card only with the consent of the instructor. Please contact Dr. Eisenlauer at (818) 710-2875 or

[EisenJS@piercecollege.edu](mailto:EisenJS@piercecollege.edu) for more information.

8024 3-Hrs, 10 min TBA EISENLAUER, J S OC

**ANTHROPOLOGY 911, 921, 931, 941—COOPERATIVE WORK EXPERIENCE EDUCATION - ANTHROPOLOGY (CSU) - 1-4 UNITS**

See listing under Cooperative Work Experience Education.

## 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 - 5:35 M BOUCHARD, G J AT 3800

**ARCHITECTURE 111—METHODS OF CONSTRUCTION (CSU) – 2 UNITS**

Emphasizes methods of construction in wood, steel and concrete.

**Evening Classes**

9501 5:40 - 7:45 M MALONEY, J L AT 3800 (ADDED)

**ARCHITECTURE 121—FREEHAND DRAWING I (UC:CSU) - RPT 1 - 2 UNITS**

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

0152 Lec 11:20 - 11:50 M W ABELS, B H ART 3309

Lab 12:00 - 1:25 M W ABELS, B H ART 3309

**ARCHITECTURE 162—COMPUTER-AIDED DESIGN AND DRAFTING (CSU) - RPT 1 - 3 UNITS**

Prerequisites: Architecture 172 and 173.

Note: Class will meet on four Saturdays from 8:00 a.m. to 4:00 p.m. - February 25, March 10, April 14, and May 12.

**Evening Classes**

5016 Lec 5:40 - 6:45 Th WILLIAMS, M A ART 3310  
 Lab 6:45 - 9:55 Th WILLIAMS, M A ART 3310  
 And 10:10 - 12:15 Sat WILLIAMS, M A ART 3310

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

8106 Lec 8:00 - 8:30 T Th MALONEY, J L AT 3800  
 Lab 8:30 - 11:00 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 - 8:30 T Th MALONEY, J L AT 3800  
 Lab 8:30 - 11:00 T Th MALONEY, J L AT 3800

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

Prerequisites: Architecture 172 and Environmental Design 101.

Note: Class will meet on four Saturdays from 8:00 a.m. to 4:00 p.m. - February 18, March 17, April 21, and May 19.

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

**Evening Classes**

5006 Lec 5:40 - 6:45 T ABELS, B H AT 3800  
 Lab 6:45 - 9:50 T ABELS, B H AT 3800  
 And 8:00 - 10:05 Sat ABELS, B H AT 3800

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

Prerequisite: Environmental Design 101 or Architecture 201.

Note: Class will meet on four Saturdays from 8:00 a.m. to 4:00 p.m. - February 18, March 17, April 21, and May 19.

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

**Evening Classes**

5007 Lec 5:40 - 6:45 T ABELS, B H AT 3800  
 Lab 6:45 - 9:50 T ABELS, B H AT 3800  
 And 8:00 - 10:05 Sat ABELS, B H AT 3800

**ARCHITECTURE 221—ARCHITECTURAL RENDERING (CSU) - 2 UNITS**

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

0178 Lec 9:00 - 9:30 M W ABELS, B H AT 3800  
 Lab 9:30 - 10:55 M W ABELS, B H AT 3800

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

Prerequisite: Architecture 172 or 173.

Note: Class will meet on four Saturdays from 8:00 a.m. to 4:00 p.m. - February 11, March 24, April 28, and May 5.

8116 Lec 3:05 - 4:10 F BOUCHARD, G J ART 3310  
 Lab 4:10 - 7:00 F BOUCHARD, G J ART 3310  
 And 1:00 - 3:20 Sat BOUCHARD, G J ART 3310

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

Prerequisite: Architecture 173 or 271.

Note: Class will meet on four Saturdays from 8:00 a.m. to 4:00 p.m. - February 11, March 24, April 28, and May 5.

8117 Lec 3:05 - 4:10 F BOUCHARD, G J ART 3310  
 Lab 4:10 - 7:00 F BOUCHARD, G J ART 3310  
 And 1:00 - 3:20 Sat BOUCHARD, G J ART 3310

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

0248 Lec 11:10 - 11:40 T Th ABELS, B H AT 3800  
 Lab 11:40 - 2:10 T Th ABELS, B H AT 3800

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

Advisory: Completion of Environmental Design 101.

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

**Evening Classes**

5008 Lec 5:40 - 6:45 T ABELS, B H AT 3800  
 Lab 6:45 - 9:50 T ABELS, B H AT 3800  
 And 8:00 - 10:05 Sat ABELS, B H AT 3800

Note: Class will meet on four Saturdays from 8:00 a.m. to 4:00 p.m. - February 18, March 17, April 21, and May 19.

~~3021 Lec 5:40 - 6:45 W STAFF AT 3800 (CANCELLED)~~  
~~Lab 6:45 - 9:55 W STAFF AT 3800~~  
~~And 8:00 - 10:05 Sat STAFF AT 3800~~

Note: Class will meet on four Saturdays from 8:00 a.m. to 4:00 p.m. - February 25, March 24, April 28, and May 26.

**ARCHITECTURE 185—DIRECTED STUDY - ARCHITECTURE (CSU) - RPT 2 - 1 UNIT****Evening Classes**

5009	5:40 - 6:45	T	ABELS, B H	AT 3800
5017	5:40 - 6:45	Th	WILLIAMS, M A	ART 3310

**ARCHITECTURE 911, 921, 931, 941—COOPERATIVE WORK EXPERIENCE EDUCATION - ARCHITECTURE (CSU) - 1-4 UNITS**

See listing under Cooperative Work Experience Education.

## 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 92—INTRODUCTION TO MUSEUM STUDIES (CSU) - RPT 1 - 3 UNITS**

Note: Enrollment by add card only. This class will meet at Pierce College for the first class. There will be several other meetings at Pierce College for lecture and exams. However, most classes will be taught on site at the Getty Museum and other museums in the L.A. area. Students must be willing to come to all classes. Please contact Prof. Moffatt before signing up at [moffatc@piercecollege.edu](mailto:moffatc@piercecollege.edu).

0159	1:00 - 4:10	Th	MOFFATT, C J	ART 3310
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**ART 101—SURVEY OF ART HISTORY I (UC:CSU) - 3 UNITS**

0160	9:35 - 11:00	M W	ABBAMONTIAN, R	ART 3300
0161	11:10 - 12:35	M W	ABBAMONTIAN, R	ART 3300

7648	1:00 - 2:35	M Th	ALLEN, A J	<a href="#">VLGE 8112</a>
(15 Week Class - Starts 2/6/2012, Ends 5/26/2012)				

**Off Campus Classes - Open to All Students**

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

6561	3:30 - 5:35	T Th	<a href="#">ALLEN, A J</a>	EL CAMINO
(13 Week Class - Starts 2/7/2012, Ends 5/12/2012)				

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

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

0162	9:35 - 11:00	T Th	MOFFATT, C J	ART 3300
0163	2:15 - 3:40	M W	LAY, A B	ART 3300

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

A course in the appreciation of the visual arts.

0908	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](mailto:camillecornelius@earthlink.net)

**Evening Classes**

3013	7:00 - 10:10	Th	<a href="#">BYCE, J M</a>	ART 3300
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**ART 107—MEXICAN ART-MODERN (UC:CSU) - 3 UNITS**

0165	12:45 - 2:10	T Th	ABBAMONTIAN, R	ART 3300
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**ART 109—THE ARTS OF AFRICA, OCEANIA, AND ANCIENT AMERICA (UC:CSU) - 3 UNITS**

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.

**Evening Classes**

3042	7:00 - 10:10	M	ABBAMONTIAN, R	ART 3300
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**ART 111—HISTORY OF CONTEMPORARY ART (UC:CSU) - 3 UNITS**

Covers major trends in art from 1900 to present day.

0166	9:35 - 12:45	F	BYCE, J M	ART 3300
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**ART 201—DRAWING I (UC:CSU) - 3 UNITS**

0167	Lec 8:50 - 9:55	M W	COOPER, M J	ART 3309
	Lab 9:55 - 11:00	M W	COOPER, M J	ART 3309
0168	Lec 11:10 - 12:15	T Th	LAY, A B	ART 3309
	Lab 12:15 - 1:20	T Th	LAY, A B	ART 3309

**Evening Classes**

3037	Lec 5:40 - 7:45	W	DEL BOSQUE, M M	ART 3309
	Lab 7:50 - 9:55	W	DEL BOSQUE, M M	ART 3309

**ART 202—DRAWING II (UC:CSU) - 3 UNITS**

Prerequisite: Art 201.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

**Evening Classes**

5021 Lec	5:40 - 7:45	T	CORNELIUS, C A	ART 3309
Lab	7:50 - 9:55	T	CORNELIUS, C A	ART 3309

**ART 203—DRAWING III (UC:CSU) - 3 UNITS**

Prerequisite: Art 202.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

**Evening Classes**

5022 Lec	5:40 - 7:45	T	CORNELIUS, C A	ART 3309
Lab	7:50 - 9:55	T	CORNELIUS, C A	ART 3309

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

Prerequisite: Art 201.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

**Evening Classes**

5151 Lec	5:40 - 7:45	M	VICICH, G M	ART 3309
Lab	7:50 - 9:55	M	VICICH, G M	ART 3309

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

Prerequisite: Art 204.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

**Evening Classes**

5152 Lec	5:40 - 7:45	M	VICICH, G M	ART 3309
Lab	7:50 - 9:55	M	VICICH, G M	ART 3309

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

Prerequisite: Art 205.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

**Evening Classes**

5153 Lec	5:40 - 7:45	M	VICICH, G M	ART 3309
Lab	7:50 - 9:55	M	VICICH, G M 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.

**Evening Classes**

5154 Lec	5:40 - 7:45	M	VICICH, G M	ART 3309
Lab	7:50 - 9:55	M	VICICH, G M	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)*

7521 Lec	3:15 - 4:25	T Th	TURNER, B C	CALABASA
Lab	4:25 - 5:35	T Th	TURNER, B C	CALABASA
(13 Week Class - Starts 2/7/2012, Ends 5/12/2012 )				

**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)*

7522 Lec	3:15 - 4:25	T Th	TURNER, B C	CALABASA
Lab	4:25 - 5:35	T Th	TURNER, B C	CALABASA
(13 Week Class - Starts 2/7/2012, Ends 5/12/2012 )				

**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 Lab	9:35 - 12:45	M W	KOCS, C M	ART 3312
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**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 \$15 plus tax for this class, payable in the campus Bookstore.

8062	Lec	9:35 - 10:05	M W	KOCS, C M	ART 3312
	Lab	10:15 - 12:45	M W	KOCS, C M	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 \$15 plus tax for this class, payable in the campus Bookstore.

8063	Lec	9:35 - 10:05	M W	KOCS, C M	ART 3312
	Lab	10:15 - 12:45	M W	KOCS, C M	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 \$45 plus tax for this class, payable in the campus Bookstore.

0204	Lec	9:00 - 10:05	F	KOCS, C M	ART 3309
	Lab	10:05 - 3:25	F	KOCS, C M	ART 3309

### ART 501—BEGINNING TWO-DIMENSIONAL DESIGN (UC:CSU) - 3 UNITS

0176	Lec	11:10 - 1:15	W	DEL BOSQUE, M M	ART 3310
	Lab	1:20 - 3:25	W	DEL BOSQUE, M M	ART 3310
0177	Lec	1:20 - 2:25	T Th	DEL BOSQUE, M M	ART 3309
	Lab	2:25 - 3:30	T Th	DEL BOSQUE, M M	ART 3309

0909	2-Hrs, 5 min	TBA	KOCS, C M	INTERNET
	And 2-Hrs, 5 min	TBA	KOCS, C M	INTERNET

This is a distance education online course. The instructor will email you with details at the email address you register with. This fully online class requires hands-on projects submitted online. Projects are not computer-generated.

### ART 502—BEGINNING THREE-DIMENSIONAL DESIGN (UC:CSU) - 3 UNITS

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

#### Evening Classes

3110	Lec	5:40 - 7:45	Th	BANK, L E	ART 3305
	Lab	7:50 - 9:55	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. The class is 6 hours; 3 hours will be taken on alternate days/times.

8056	Lec	1:00 - 2:05	W	MOFFATT, C J	ART 3305
	Lab	2:05 - 5:00	W	MOFFATT, C J	ART 3305
	And 2-Hrs, 15 min	TBA		MOFFATT, C J	ART 3305

### 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 - 2:35	T Th	FLANDERS, M H	ART 3304
	Lab	2:35 - 3:40	T Th	FLANDERS, M H	ART 3304

#### Evening Classes

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

#### Off Campus Classes - Open to All Students

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

<del>6551</del>	<del>Lec</del>	<del>3:30 - 4:45</del>	<del>M W</del>	<del>STAFF</del>	<del>CLEVELAND</del>	<del>(CANCELLED)</del>
	<del>Lab</del>	<del>4:45 - 6:00</del>	<del>M W</del>	<del>STAFF</del>	<del>CLEVELAND</del>	
		<del>(13 Week Class -- Starts 2/6/2012, Ends 5/12/2012)</del>				

6552	Lec	3:30 - 4:40	T Th	MEASURES, J	CLEVELAND	(ADDED)
	Lab	4:40 - 5:50	T Th	MEASURES, J	CLEVELAND	
		(13 Week Class - Starts 2/7/2012, Ends 5/12/2012)				

### 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 - 7:45	M	GLOVER, D G	ART 3304
	Lab	7:50 - 9:55	M	GLOVER, D G	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 - 7:45	M	GLOVER, D G	ART 3304
	Lab	7:50 - 9:55	M	GLOVER, D G	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 - 7:45	Th	VICICH, G M	ART 3309
	Lab	7:50 - 9:55	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 - 7:45	Th	VICICH, G M	ART 3309
	Lab	7:50 - 9:55	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 - 7:45	Th	VICICH, G M	ART 3309
	Lab	7:50 - 9:55	Th	VICICH, G M	ART 3309

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

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

Note: Evening class will meet on four Saturdays from 8:00 a.m. to 4:00 p.m. - February 18, March 17, April 21, and May 19.

8066	Lec	1:15 - 1:45	T Th	PESHEK, B K	ART 3305
	Lab	1:55 - 4:25	T Th	PESHEK, B K	ART 3305

**Evening Classes**

5056	Lec	5:40 - 6:45	T	GILBERTSON, G E	ART 3305
	Lab	6:45 - 9:50	T	GILBERTSON, G E	ART 3305
	And	8:00 - 10:05	Sat	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.

Note: Evening class will meet on four Saturdays from 8:00 a.m. to 4:00 p.m. - February 18, March 17, April 21, and May 19.

8067	Lec	1:15 - 1:45	T Th	PESHEK, B K	ART 3305
	Lab	1:55 - 4:25	T Th	PESHEK, B K	ART 3305

**Evening Classes**

5057	Lec	5:40 - 6:45	T	GILBERTSON, G E	ART 3305
	Lab	6:45 - 9:50	T	GILBERTSON, G E	ART 3305
	And	8:00 - 10:05	Sat	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.

Note: Evening class will meet on four Saturdays from 8:00 a.m. to 4:00 p.m. - February 18, March 17, April 21, and May 19.

8068	Lec	1:15 - 1:45	T Th	PESHEK, B K	ART 3305
	Lab	1:55 - 4:25	T Th	PESHEK, B K	ART 3305

**Evening Classes**

5058	Lec	5:40 - 6:45	T	GILBERTSON, G E	ART 3305
	Lab	6:45 - 9:50	T	GILBERTSON, G E	ART 3305
	And	8:00 - 10:05	Sat	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.

Note: Evening class will meet on four Saturdays from 8:00 a.m. to 4:00 p.m. - February 18, March 17, April 21, and May 19.

8069	Lec	1:15 - 1:45	T Th	PESHEK, B K	ART 3305
	Lab	1:55 - 4:25	T Th	PESHEK, B K	ART 3305

**Evening Classes**

<b>5059</b>	<b>Lec</b>	<b>5:40 - 6:45</b>	<b>T</b>	<b>GILBERTSON, G E</b>	<b>ART 3305</b>
	<b>Lab</b>	<b>6:45 - 9:50</b>	<b>T</b>	<b>GILBERTSON, G E</b>	<b>ART 3305</b>
	<b>And</b>	<b>8:00 - 10:05</b>	<b>Sat</b>	<b>GILBERTSON, G E</b>	<b>ART 3305</b>

**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.

Note: Evening class will meet on four Saturdays from 8:00 a.m. to 4:00 p.m. - February 11, March 10, April 14, and May 12.

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

**Evening Classes**

<b>5061</b>	<b>Lec</b>	<b>5:40 - 6:45</b>	<b>Th</b>	<b>COOPER, M J</b>	<b>ART 3308</b>
	<b>Lab</b>	<b>6:45 - 9:55</b>	<b>Th</b>	<b>COOPER, M J</b>	<b>ART 3308</b>
	<b>And</b>	<b>8:00 - 10:05</b>	<b>Sat</b>	<b>COOPER, M J</b>	<b>ART 3308</b>

**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.

Note: Evening class will meet on four Saturdays from 8:00 a.m. to 4:00 p.m. - February 11, March 10, April 14, and May 12.

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

**Evening Classes**

<b>5062</b>	<b>Lec</b>	<b>5:40 - 6:45</b>	<b>Th</b>	<b>COOPER, M J</b>	<b>ART 3308</b>
	<b>Lab</b>	<b>6:45 - 9:55</b>	<b>Th</b>	<b>COOPER, M J</b>	<b>ART 3308</b>
	<b>And</b>	<b>8:00 - 10:05</b>	<b>Sat</b>	<b>COOPER, M J</b>	<b>ART 3308</b>

**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.

Note: Evening class will meet on four Saturdays from 8:00 a.m. to 4:00 p.m. - February 11, March 10, April 14, and May 12.

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

**Evening Classes**

<b>5063</b>	<b>Lec</b>	<b>5:40 - 6:45</b>	<b>Th</b>	<b>COOPER, M J</b>	<b>ART 3308</b>
	<b>Lab</b>	<b>6:45 - 9:55</b>	<b>Th</b>	<b>COOPER, M J</b>	<b>ART 3308</b>
	<b>And</b>	<b>8:00 - 10:05</b>	<b>Sat</b>	<b>COOPER, M J</b>	<b>ART 3308</b>

**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.

Note: Evening class will meet on four Saturdays from 8:00 a.m. to 4:00 p.m. - February 11, March 10, April 14, and May 12.

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

**Evening Classes**

<b>5064</b>	<b>Lec</b>	<b>5:40 - 6:45</b>	<b>Th</b>	<b>COOPER, M J</b>	<b>ART 3308</b>
	<b>Lab</b>	<b>6:45 - 9:55</b>	<b>Th</b>	<b>COOPER, M J</b>	<b>ART 3308</b>
	<b>And</b>	<b>8:00 - 10:05</b>	<b>Sat</b>	<b>COOPER, M J</b>	<b>ART 3308</b>

**ART 185—DIRECTED STUDY - ART HONORS (CSU) - RPT 2 - 1 UNIT**

Note: Enrollment by add card only.

8057	1-Hr, 5 min	TBA	MOFFATT, C J	ART 3305
8226	1-Hr, 5 min	TBA	DEL BOSQUE, M M	ART 3310
8346	1-Hr, 5 min	TBA	COOPERMAN, M J	ART 3304
8089	2:20 - 3:25	W	COOPER, M J	ART 3308

(ADDED)



8070	3:20 - 4:25	T	PESHEK, B K	ART 3305	
8126	1-Hr, 5 min	TBA	LAY, A B	ART 3309	(ADDED)

0179	2:30 - 3:35	Th	ABBAMONTIAN, R	ART 3300
Essential Study Skills for Art History. (14 Week Class - Starts 2/16/2012, Ends 6/2/2012)				

#### Evening Classes

5024	6:00 - 7:05	T	CORNELIUS, C A	ART 3309
5043	8:50 - 9:55	M	GLOVER, D G	ART 3304
5054	6:40 - 7:45	Th	VICICH, G M	ART 3309
5060	5:40 - 6:45	T	GILBERTSON, G E	ART 3305
5065	6:00 - 7:05	Th	COOPER, M J	ART 3308
5150	5:40 - 6:45	M	KOEFOED, L B	ART 3309

#### ART 911, 921, 931, 941—COOPERATIVE WORK EXPERIENCE EDUCATION - ART (CSU) - 1-4 UNITS

See listing under Cooperative Work Experience Education.

## ASTRONOMY

Physics and Planetary Sciences Department Chair: John M. Zayac.

Phone: 710-2218. Office: CFS 91040.

Email: [Zayacjm@piercecollege.edu](mailto:Zayacjm@piercecollege.edu)

Faculty Advisor: Dr. Dale Fields. Phone: 710-4262. Office: CFS 91090.

Email: [FieldsDL@piercecollege.edu](mailto:FieldsDL@piercecollege.edu)

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

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

0702	9:35 - 11:00	M W	FIELDS, D L	CFS 92044
0703	11:10 - 12:35	M W	FIELDS, D L	CFS 92044
0728	11:10 - 12:35	T Th	MORALES, F	CFS 92044
0716	2:45 - 5:55	W	FIELDS, D L	CFS 92044
0717	2:45 - 5:55	Th	FIELDS, D L	CFS 92044

7646	1:00 - 2:35	W F	MALLORY, C R	CFS 92044
(15 Week Class - Starts 2/8/2012, Ends 5/26/2012)				

#### Evening Classes

3100	7:00 - 10:10	M	FIELDS, D L	CFS 92044
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#### Off Campus Classes - Open to All Students

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

6501	6:00 - 10:05	W	LUND, M B	AGOURA HS
(13 Week Class - Starts 2/8/2012, Ends 5/12/2012)				
6521	6:00 - 10:05	T	MALLORY, C R	CALABASA
(13 Week Class - Starts 2/7/2012, Ends 5/12/2012)				

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

Corequisite: Astronomy 1.

0725 Lab	2:30 - 5:40	M	MALLORY, C R	CFS 92047
0726 Lab	2:45 - 5:55	T	FIELDS, D L	CFS 92047

#### Evening Classes

3101 Lab	7:00 - 10:10	T	FIELDS, D L	CFS 92047
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#### ASTRONOMY 3—INTRODUCTORY ASTRONOMY (UC:CSU) - 4 UNITS

(Same as Astronomy 1 with 2.)

0733 Lec	12:45 - 3:55	M	SPARKS, D M	CFS 92044
Lab	12:45 - 3:55	W	SPARKS, D M	CFS 92047

#### Evening Classes

3103 Lec	7:00 - 10:10	T	LOVERIDGE, L C	CFS 92044
Lab	7:00 - 10:10	Th	LOVERIDGE, L C	CFS 92047

## AUTOMOTIVE SERVICE TECHNOLOGY

Industrial Technology Department Chair: Tom Fortune.

Phone: 710-4320. Office: AT 3803.

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.

8071 Lec	8:00 - 9:25	M W	ROSDAHL, T H	IT 3640
Lab	9:35 - 12:05	M W	ROSDAHL, T H	IT 3640

**Evening Classes**

3040 Lec	6:00 - 7:25	M W	FORTUNE, T A	IT 3640
Lab	7:35 - 10:05	M W	FORTUNE, T A	IT 3640

**AUTOMOTIVE SERVICE TECHNOLOGY 2—SUSPENSION BRAKES AND POWER SYSTEMS - 5 UNITS**

Note: A.S.E. CERTIFIED COURSE.

0500 Lec	8:00 - 9:25	T Th	VAN DYKE, M L	IT 3640
Lab	9:35 - 12:05	T Th	VAN DYKE, M L	IT 3640

**AUTOMOTIVE SERVICE TECHNOLOGY 3—ENGINE DIAGNOSIS AND TUNE-UP - 5 UNITS**

Note: A.S.E. CERTIFIED COURSE.

This class meets A8 (Engine Performance) requirements for California State Smog License

0251 Lec	8:00 - 9:25	T Th	KIES, B J	IT 3641
Lab	9:35 - 12:05	T Th	KIES, B J	IT 3641

**AUTOMOTIVE SERVICE TECHNOLOGY 4—STARTING AND CHARGING SYSTEMS/AUTOMOTIVE ELECTRICAL CIRCUITS - 5 UNITS**

Note: A.S.E. CERTIFIED COURSE.

Note: This class meets A6 (Electrical/Electronic Systems) requirement for California State Smog License.

**Evening Classes**

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

**AUTOMOTIVE SERVICE TECHNOLOGY 5—STANDARD TRANSMISSIONS CLUTCHES DRIVE LINES & DIFFERENTIALS - 3 UNITS**

Note: A.S.E. CERTIFIED COURSE.

**Evening Classes**

3043 Lec	6:00 - 8:05	M	SAENZ, A M	IT 3605
Lab	8:05 - 10:10	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 - 7:25	T Th	VAN DYKE, M L	IT 3605
Lab	7:30 - 10:00	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.

0526 Lec	8:00 - 10:05	F	SAENZ, A M	IT 3640
Lab	10:05 - 12:10	F	SAENZ, A M	IT 3640

**AUTOMOTIVE SERVICE TECHNOLOGY 8—SHOP OPERATIONS AND MANAGEMENT I - 5 UNITS****Evening Classes**

9511 Lec	6:00 - 7:25	T Th	FORTUNE, T A	IT 3640
Lab	7:35 - 10:05	T Th	FORTUNE, T A	IT 3640

**AUTOMOTIVE SERVICE TECHNOLOGY 20—ADVANCED ENGINE DIAGNOSTICS AND PERFORMANCE - RPT 3 - 4 UNITS**

Note: A.S.E. CERTIFIED COURSE.

Note: This class meets L1 (Advanced Engine Performance) requirements for California state smog license.

0527 Lec	8:45 - 10:10	M W	VAN DYKE, M L	IT 3641
Lab	10:15 - 11:40	M W	VAN DYKE, M L	IT 3641

**AUTOMOTIVE SERVICE TECHNOLOGY 23—ENHANCED CLEAN AIR CAR - RPT 2 - 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.

Note: A.S.E. CERTIFIED COURSE.

**Evening Classes**

5276 Lec	7:00 - 8:05	T Th	MAKERIAN, R M	IT 3641
Lab	8:05 - 10:10	T Th	MAKERIAN, R M	IT 3641

**AUTOMOTIVE SERVICE TECHNOLOGY 24—SMOG CHECK BAR UPDATE COURSE - RPT 3 - 1 UNIT**

\*Additional repeats allowed by petition.

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

**Evening Classes**

<b>5277 Lec</b>	<b>7:00 - 9:50</b>	<b>T Th</b>	<b>MAKERIAN, R M</b>	<b>IT 3641</b>
<b>(3 Week Class - Starts 5/8/2012, Ends 5/26/2012)</b>				

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

Note: A.S.E. CERTIFIED COURSE.

8036 Lec	8:00 - 11:10	Sat	COOPER, P A	IT 3640
Lab	11:50 - 3:00	Sat	COOPER, P A	IT 3640

**AUTOMOTIVE SERVICE TECHNOLOGY 25A—FUNDAMENTALS OF AUTO LUBRICATION AND INSPECTION PROCEDURES - 1 UNIT**

8037	8:00 - 12:00	Sat	COOPER, P A	IT 3640
And	12:30 - 3:00	Sat	COOPER, P A	IT 3640
And	1-Hr, 10 min	TBA	COOPER, P A	IT 3640
<b>(4 Week Class - Starts 2/11/2012, Ends 3/3/2012)</b>				

**AUTOMOTIVE SERVICE TECHNOLOGY 25B—FUNDAMENTALS OF AUTO COOLING AND IGNITION SYSTEMS - 1 UNIT**

8038	8:00 - 12:00	Sat	COOPER, P A	IT 3640
And	12:30 - 3:00	Sat	COOPER, P A	IT 3640
And	1-Hrs, 50 min	TBA	COOPER, P A	IT 3640
<b>(3 Week Class - Starts 3/10/2012, Ends 3/24/2012)</b>				

**AUTOMOTIVE SERVICE TECHNOLOGY 25C—FUNDAMENTALS OF AUTO TIRES AND BRAKING SYSTEMS - 1 UNIT**

8039	8:00 - 12:00	Sat	COOPER, P A	IT 3640
And	12:30 - 3:00	Sat	COOPER, P A	IT 3640
And	1-Hrs, 50 min	TBA	COOPER, P A	IT 3640
<b>(3 Week Class - Starts 4/14/2012, Ends 4/28/2012)</b>				

**AUTOMOTIVE SERVICE TECHNOLOGY 25D—FUNDAMENTALS OF AUTO ELECTRICAL SYSTEMS - 1 UNIT**

8040	8:00 - 12:00	Sat	COOPER, P A	IT 3640
And	12:30 - 2:50	Sat	COOPER, P A	IT 3640
<b>(4 Week Class - Starts 4/28/2012, Ends 5/19/2012)</b>				

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

Prerequisite: Automotive Service Technology 2.

Note: A.S.E. CERTIFIED COURSE.

**Evening Classes**

<b>9512 Lab</b>	<b>7:00 - 10:10</b>	<b>T</b>	<b>FORTUNE, T A</b>	<b>IT 3640</b>
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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.

**Evening Classes**

<b>9513 Lab</b>	<b>7:00 - 10:10</b>	<b>T Th</b>	<b>FORTUNE, T A</b>	<b>IT 3640</b>
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**AUTOMOTIVE SERVICE TECHNOLOGY 36—AST LAB, STND TRANSM, CLUTCHES, DRIVE LINES & DIFFERENTIAL/AC - 1 UNIT**

STANDARD TRANSMISSIONS, CLUTCHES, DRIVE LINES, DIFFERENTIALS, AND AIR CONDITIONING

Prerequisite: Automotive Service Technology 5.

Note: A.S.E. CERTIFIED COURSE.

**Evening Classes**

<b>9514 Lab</b>	<b>7:00 - 10:10</b>	<b>Th</b>	<b>FORTUNE, T A</b>	<b>IT 3640</b>
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**AUTOMOTIVE SERVICE TECHNOLOGY 185—DIRECTED STUDY - AUTOMOTIVE SERVICE TECHNOLOGY - RPT 2 - 1 UNIT**

Note: Enrollment by add card only

8072	1-Hr, 5 min	TBA	ROSDAHL, T H	IT 3640
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**AUTOMOTIVE SERVICE TECHNOLOGY 285—DIRECTED STUDY - AUTOMOTIVE SERVICE TECHNOLOGY - 2 UNITS**

Note: Enrollment by add card only.

8073	2-Hrs, 5 min	TBA	ROSDAHL, T H	IT 3640
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**AUTOMOTIVE SERVICE TECHNOLOGY 385—DIRECTED STUDY - AUTOMOTIVE SERVICE TECHNOLOGY - 3 UNITS**

Note: Enrollment by add card only.

8074	3-Hrs, 10 min	TBA	ROSDAHL, T H	IT 3640
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## AUTOMOTIVE SERVICE TECHNOLOGY 911, 921, 931, 941—COOPERATIVE WORK EXPERIENCE EDUCATION - AUTOMOTIVE SERVICE TECHNOLOGY - 1-4 UNITS

See listing under Cooperative Work Experience Education.

## BIOLOGY

Life Science Department Chair: Lyn Koller.

Phone: 710-4138. 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

Closed to students who have completed Biology 6.

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 a.m. - 5:00 p.m. Monday; 8:00 a.m. - 5:00 p.m. Tuesday, Wednesday and Thursday; 8:00 a.m. - 12:00, Friday. Enter lab through CFS 91003.

0180	Lec	8:00 - 9:25	M W	OSBORN, N M	CFS 91120
	Lab	3-Hrs, 10 min	TBA	STAFF	CFS 91004
0181	Lec	8:00 - 9:25	T Th	FARRIS, P A	CFS 91120
	Lab	3-Hrs, 10 min	TBA	STAFF	CFS 91004
0182	Lec	8:00 - 11:10	F	OSBORN, N M	CFS 91120
	Lab	3-Hrs, 10 min	TBA	STAFF	CFS 91004
0183	Lec	9:35 - 11:00	M W	NICHOLSON, M S	CFS 91126
	Lab	3-Hrs, 10 min	TBA	STAFF	CFS 91004
0184	Lec	11:10 - 12:35	M W	NICHOLSON, M S	CFS 91126
	Lab	3-Hrs, 10 min	TBA	STAFF	CFS 91004
0185	Lec	11:10 - 12:35	T Th	GUZMAN, W A	CFS 91120
	Lab	3-Hrs, 10 min	TBA	STAFF	CFS 91004
0186	Lec	12:45 - 2:10	M W	DEVANEY, S C	CFS 91120
	Lab	3-Hrs, 10 min	TBA	STAFF	CFS 91004
0187	Lec	12:45 - 2:10	M W	HALEY, E L	CFS 91126
	Lab	3-Hrs, 10 min	TBA	STAFF	CFS 91004

#### Evening Classes

5066	Lec	6:00 - 9:10	W	NG, V L	CFS 91120
	Lab	6:00 - 9:10	M	NG, V L	CFS 91004
5067	Lec	6:00 - 9:10	W	NG, V L	CFS 91120
	Lab	6:00 - 9:10	Th	HALEY, E L	CFS 91004
5091	Lec	6:00 - 9:10	Th	AGADJANIAN, H	CFS 91120
	Lab	6:00 - 9:10	T	AGADJANIAN, H	CFS 91004
5092	Lec	6:00 - 9:10	Th	AGADJANIAN, H	CFS 91120
	Lab	6:00 - 9:10	W	DIDDEN, C D	CFS 91004

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

Prerequisite or Corequisite: Chemistry 101.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0188	Lec	9:35 - 11:00	T Th	BEAVERS, J B	CFS 91120
	Lab	9:30 - 12:40	M W	BEAVERS, J B	CFS 92009

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

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

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

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 - 11:00	M W	FARRIS, P A	CFS 91008
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**BIOLOGY 11A—NATURAL HISTORY II (UC:CSU) - 1 UNIT**

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

Topic: ISLAND ECOLOGY—KELP FORESTS OF CATALINA ISLAND.

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.

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 Saturday, May 12, from 10:00 a.m. to 2:30 p.m.

On Sunday, May 20, there will be an all day snorkeling trip to Catalina Island. Boat transportation is included in the course; however, students will need to provide their own snorkeling gear and wetsuits. Contact Dr. R. Wells for further information at [pcmsusa@hotmail.com](mailto:pcmsusa@hotmail.com) or (818) 710-4285.

See [www.pcmsusa.org](http://www.pcmsusa.org) website for course description and more information.

8281	8-Hrs, 50 min	TBA	WELLS, R A	CFS 91008
(2 Week Class - Starts 5/12/2012, Ends 5/20/2012 )				

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

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

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

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.

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 11, 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 17 & 18, but students will be expected to arrive at the accommodation in Mexico on Friday night, March 16.

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](mailto: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](http://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](http://www.pcmsusa.org) .

0190	17-Hrs, 50 min	TBA	WELLS, R A	CFS 91008
(2 Week Class - Starts 3/11/2012, Ends 3/18/2012 )				

**BIOLOGY 12B—NATURAL HISTORY AND FIELD BIOLOGY - 1 UNIT**

May be UC transferable in combination with other Biology field courses.

Topic: BIRDS OF SPRING

Note: This course is taught in 1-unit modules. No credit for repeated modules.

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

Note: This course will consist of one lecture on Thursday, April 12, from 5 p.m. - 8 p.m., in room CFS 92009, and two one-day field trips to Malibu Creek State Park and Malibu Lagoon on Saturday, April 14, from 7:00 a.m. to 2:30 p.m., and to the Sepulveda Basin on Saturday, April 21, from 7:00 a.m. to 1:00 p.m.

The class will return to campus on April 21 for a final exam ending at 2:30 p.m.

0191	8-Hrs, 50 min	TBA	FARRIS, P A	CFS 91008
(2 Week Class - Starts 4/12/2012, Ends 4/21/2012 )				

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

Prerequisite: Biology 6.

PROOF OF ELIGIBILITY MUST BE ON FILE AT THE ASSESSMENT CENTER.

0367	Lec	11:10 - 12:15	T Th	BEAVERS, J B	CFS 91104
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	Lab	2:00 - 5:10	M W	BEAVERS, J B	CFS 92009
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**BIOLOGY 121—LECTURES IN MARINE BIOLOGY (UC:CSU) - 3 UNITS**

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.

0378		11:10 - 12:35	M W	WELLS, R A	CFS 91120
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0394		11:10 - 12:35	T Th	WELLS, R A	CFS 91008
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This is an honors class. Enrollment is limited to Honors Program students only.

**BIOLOGY 122—MARINE BIOLOGY LABORATORY (UC:CSU) - 2 UNITS**

Prerequisite: Biology 121, or concurrent enrollment in Biology 121.

Note: TBA 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 - 4:10 W WELLS, R A CFS 91008  
 And 4:10 - 5:15 W WELLS, R A OC

**BIOLOGY 123—INTRODUCTION TO MARINE BIOLOGY (UC:CSU) - 3 UNITS**

International Education Program: Biology of the Sea of Cortez (Gulf of California) in Bahia de los Angeles, Baja Mexico.  
 Note: Offered Summer 2012 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](mailto: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](http://www.pcmsusa.org) .

**BIOLOGY 185—DIRECTED STUDY - BIOLOGY (CSU) - RPT 2 - 1 UNIT**

Note: Enrollment by add card only. Contact Dr. Raymond Wells at [pcmsusa@hotmail.com](mailto:pcmsusa@hotmail.com) or by telephone at (818) 710-4285.  
 8282 1-Hr, 5 min TBA WELLS, R A CFS 91008

**BIOLOGY 285—DIRECTED STUDY - BIOLOGY (CSU) - 2 UNITS**

Note: Enrollment by add card only. Contact Dr. Raymond Wells at [pcmsusa@hotmail.com](mailto:pcmsusa@hotmail.com) or by telephone at (818) 710-4285.  
 8283 2-Hrs, 5 min TBA WELLS, R A CFS 91008

**BIOLOGY 385—DIRECTED STUDY - BIOLOGY (CSU) - 3 UNITS**

Note: Enrollment by add card only. Contact Dr. Raymond Wells at [pcmsusa@hotmail.com](mailto:pcmsusa@hotmail.com) or by telephone at (818) 710-4285.  
 8284 3-Hrs, 10 min TBA WELLS, R A CFS 91008

**BIOLOGY 911, 921, 931, 941—COOPERATIVE WORK EXPERIENCE EDUCATION - BIOLOGY (CSU) - 1-4 UNITS**

See listing under Cooperative Work Experience Education.

## BROADCASTING

Media Arts Department Chair: Jill Connelly.  
 Phone: 710-4235. Office: Village 8100. E-mail: [connelip@piercecollege.edu](mailto:connelip@piercecollege.edu)  
 Faculty Advisor: Jill Connelly.

**BROADCASTING 1—FUNDAMENTALS OF RADIO AND TELEVISION BROADCASTING (UC:CSU) - 3 UNITS**

Advisory: Completion of Journalism 100 and 101.  
 0192 8:35 - 11:45 F BROOK, V M BUS 3200

**BROADCASTING 10—RADIO PROGRAMMING AND PRODUCTION (CSU) - RPT 1 - 3 UNITS**

8076 Lec 9:35 - 11:40 T AGUILAR, A S VLGE 8300  
 And 9:35 - 11:40 T FAVRE, J J VLGE 8300  
 Lab 11:50 - 3:00 T AGUILAR, A S VLGE 8300

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

6562	Lec	3:30 - 4:45	M W	FAVRE, J J	EL CAMINO
	Lab	4:45 - 6:50	M W	FAVRE, J J	EL CAMINO
(13 Week Class - Starts 2/6/2012, Ends 5/12/2012)					

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

Note: Enrollment by add card only.  
 8077 3-Hrs, 10 min TBA AGUILAR, A S 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**

0194 8:00 - 9:25 M W BRAUN, D S BUS 3218  
 0195 8:00 - 9:25 T Th KARAMIAN, M BUS 3203  
 0196 9:35 - 11:00 M W SKIDMORE, R D BUS 3218  
 0197 9:35 - 11:00 T Th WANG, C P BUS 3201  
 0259 11:10 - 12:35 T Th KARAMIAN, M BUS 3217

7642		1:00 - 2:35	M Th	PAIK, R	BUS 3201
(15 Week Class - Starts 2/6/2012, Ends 5/26/2012)					

0914		3-Hrs, 10 min	TBA	SKIDMORE, R D	INTERNET
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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/> or 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.

0946 3-Hrs, 10 min TBA SKIDMORE, R D INTERNET (ADDED)

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.

(8 Week Class - Starts 4/10/2012, Ends 6/2/2012)

#### Evening Classes

3015 7:00 - 10:10 Th BALTAKIAN, L M BUS 3208

#### Off Campus Classes - Open to All Students

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

6582 3:45 - 5:50 M W DORSEY, N R GRANADA

(13 Week Class - Starts 2/6/2012, Ends 5/12/2012)

#### BUSINESS 10—FUNDAMENTALS OF TAX RETURN PREPARATION - RPT 3 - 3 UNITS

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

The class will end in April in the Spring semester.

The Wednesday night class will start February 8 and finish April 11. The last Saturday morning class will be April 14, 2012.

Students must enroll for this class as a Winter class, but course credit received will be for the Spring semester only.

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

1711 9:00 - 12:00 Sat FOSTER, R P BEH 1308

Or 6:00 - 9:00 W FOSTER, R P BUS 3217

**Note: This class begins on Saturday, January 21, during the Winter Intersession, in BEH 1308.**

The class will continue the next two Saturdays, January 28 and February 4. Each Saturday will be a full day, 9:00 a.m. to 5:00 p.m.

After the first three Saturdays, students will have a choice of attending either on Wednesday nights (6-9 p.m.) or continuing on Saturday mornings (9-12 noon).

(11 Week Class - Starts 1/21/2012, Ends 4/14/2012)

#### BUSINESS 911, 921, 931, 941—COOPERATIVE WORK EXPERIENCE EDUCATION - BUSINESS (CSU) - 1-4 UNITS

See listing under Cooperative Work Experience Education.

## BUSINESS – BUSINESS LAW

Business Administration Department Chair: David Braun.

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

Faculty Advisor: David Braun.

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

0198 8:00 - 9:25 T Th NASSER, D M BUS 3204

0199 9:35 - 11:00 M W AHRENS, S R BUS 3201

0200 9:35 - 11:00 T Th AHRENS, S R BUS 3217

0281 11:10 - 12:35 M W AHRENS, S R BUS 3208

7644 1:00 - 2:35 M Th BASILE, N A BUS 3204

(15 Week Class - Starts 2/6/2012, Ends 5/26/2012)

#### Evening Classes

3051 5:20 - 6:45 M W CANNON, R L BUS 3204

3052 7:00 - 10:10 M FLORIT, B M BUS 3203

3053 7:00 - 10:10 T KOLB, J E BUS 3204

#### Off Campus Classes - Open to All Students

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

6541 3:30 - 5:35 T Th WATERSTONE, S I CHATSWTH

(13 Week Class - Starts 2/7/2012, Ends 5/12/2012)

## 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 - 10:10 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 - 11:00 M W BRAUN, D S BUS 3217

#### Evening Classes

3055 7:00 - 10:10 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 - 11:00 T Th DARUTY, K J BUS 3218

#### Evening Classes

3056 7:00 - 10:10 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 102—PERSONAL INSURANCE - 3 UNITS

#### Evening Classes

3057 7:00 - 10:10 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 - 11:00 M W KARAMIAN, M BUS 3203

### INTERNATIONAL BUSINESS 6—INTERNATIONAL MARKETING I (CSU) - 3 UNITS

#### Evening Classes

3060 7:00 - 10:10 W ZACHARIA, R BUS 3203

### INTERNATIONAL BUSINESS 18—BASICS OF EXPORTING - 1 UNIT

#### Evening Classes

3061 7:00 - 8:05 T CARUANA, J A BUS 3208

### INTERNATIONAL BUSINESS 19—BASICS OF IMPORTING - 1 UNIT

#### Evening Classes

3062 8:05 - 9:10 T CARUANA, J A BUS 3208

## 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

3058 7:00 - 10:10 M FUJITANI, D S BUS 3218

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

(Introduction to Entrepreneurship)

#### Evening Classes

3059 7:00 - 10:10 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 - 12:35 M W KARAMIAN, M BUS 3203

#### **Evening Classes**

3063 7:00 - 10:10 T KARAMIAN, M BUS 3203

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

#### **Evening Classes**

3064 7:00 - 10:10 Th BRAUN, D S BUS 3218

## **BUSINESS - REAL ESTATE**

Business Administration Department Chair: David Braun.  
Phone: 719-6479. Office: BUS 3213-D.  
Faculty Advisor: David Braun.

### **REAL ESTATE 1—REAL ESTATE PRINCIPLES (CSU) - 3 UNITS**

#### **Evening Classes**

3065 7:00 - 10:10 T MOREHOUSE, T J BUS 3206

## **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**

3067 7:00 - 10:10 Th WANG, C P BUS 3204

## **CHEMISTRY**

Chemistry Department Chair: Isidore Goodman.  
Phone: 719-6464. Office: CFS 91041. E-mail: [goodmaii@piercecollege.edu](mailto:goodmaii@piercecollege.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**

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.

Note: There will be a specific tutor(s) for this course in the Center for Academic Success (CAS) during the semester. Their hours of availability will be posted at CAS and the Chemistry Department.

8051	Lec	8:00 - 11:10	Sat	OGAR, G W	CFS 91126
	Lab	2:00 - 4:05	T Th	OGAR, G W	CFS 92021
8052	Lec	8:00 - 11:10	Sat	OGAR, G W	CFS 91126
	Lab	12:05 - 2:10	Sat	OGAR, G W	CFS 92021
	Lab	2:10 - 4:15	Sat	OGAR, G W	CFS 92021
8086	Lec	9:35 - 11:00	T Th	HAMMON, S B	CFS 91125
	Lab	10:20 - 12:25	M W	OGAR, G W	CFS 92021
8087	Lec	9:35 - 11:00	T Th	HAMMON, S B	CFS 91125
	Lab	11:30 - 1:35	T Th	HAMMON, S B	CFS 92021
8096	Lec	7:20 - 8:45	T Th	OGAR, G W	CFS 91126
	Lab	8:00 - 10:05	M W	OGAR, G W	CFS 92021
8097	Lec	7:20 - 8:45	T Th	OGAR, G W	CFS 91126
	Lab	8:55 - 11:00	T Th	OGAR, G W	CFS 92021
	And			ONO, R K	CFS 92021

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

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.

Note: There will be a specific tutor(s) for this course in the Center for Academic Success (CAS) during the semester. Their hours of availability will be posted at CAS and the Chemistry Department.

8111	Lec	8:00 - 9:25	T Th	HARVEY, S M	CFS 91125
	Lab	1:00 - 4:05	T	HARVEY, S M	CFS 92020
	Lab	1:30 - 2:35	Th	HARVEY, S M	CFS 92026
8112	Lec	8:00 - 9:25	T Th	HARVEY, S M	CFS 91125
	Lab	7:55 - 11:00	F	BALAKIN, A	CFS 92020
	Lab	12:15 - 1:20	Th	HARVEY, S M	CFS 92026
8181	Lec	9:35 - 11:00	M W	GOODMAN, I I	CFS 91125
	Lab	7:55 - 11:00	T	SEHATI, S	CFS 92020
	Lab	2:00 - 3:05	Th	GOODMAN, I I	CFS 91023
8182	Lec	9:35 - 11:00	M W	GOODMAN, I I	CFS 91125
	Lab	4:30 - 7:35	W	SEHATI, S	CFS 92020
	Lab	4:00 - 5:05	Th	GOODMAN, I I	CFS 92026
8231	Lec	11:10 - 12:35	M W	BAZARGAN, M	CFS 91125
	Lab	7:55 - 11:00	W	BAZARGAN, M	CFS 92020
	Lab	12:55 - 2:00	M	BAZARGAN, M	CFS 92026
8232	Lec	11:10 - 12:35	M W	BAZARGAN, M	CFS 91125
	Lab	7:55 - 11:00	Th	SEHATI, S	CFS 92020
	Lab	12:55 - 2:00	W	BAZARGAN, M	CFS 92026
8236	Lec	8:00 - 11:10	Sat	WALKER WAUGH,	CFS 91125
	Lab	12:00 - 1:05	Sat	WALKER WAUGH,	CFS 91125
	Lab	1:15 - 4:20	Sat	WALKER WAUGH,	CFS 92020
8237	Lec	8:00 - 11:10	Sat	WALKER WAUGH,	CFS 91125
	Lab	9:35 - 12:40	M	SEHATI, S	CFS 92020
	Lab	12:45 - 1:50	M	SEHATI, S	CFS 92020

#### Evening Classes

5081	Lec	5:30 - 6:55	M W	ORZECZOWSKA, G	CFS 91125
	Lab	5:30 - 8:35	T	ORZECZOWSKA, G	CFS 92020
	Lab	7:05 - 8:10	M	ORZECZOWSKA, G	CFS 92026
5082	Lec	5:30 - 6:55	M W	ORZECZOWSKA, G	CFS 91125
	Lab	5:30 - 8:35	Th	BALAKIN, A	CFS 92020
	Lab	7:05 - 8:10	W	ORZECZOWSKA, G	CFS 92026

#### 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 Assessment Center 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 [goodmail@piercecollege.edu](mailto:goodmail@piercecollege.edu). The prerequisites for Chemistry 101 are not waived on the basis of any assessment test scores.

#### SPRING 2012 SCHEDULE

Thursday, November 17 @ 5:00 p.m.

Monday, December 5 @ 12:00 noon

Thursday, January 12 @ 12:00 noon

Tuesday, February 7 @ 5:00 p.m.

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

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.

Note: There will be a specific tutor(s) for this course in the Center for Academic Success (CAS) during the semester. Their hours of availability will be posted at CAS and the Chemistry Department.

8296	Lec	2:30 - 3:55	M W	OXYZOULOU, A	CFS 91125
	Lab	8:00 - 12:50	M	OXYZOULOU, A	CFS 92011
	Lab	9:35 - 11:05	T	OXYZOULOU, A	CFS 92026
8297	Lec	2:30 - 3:55	M W	OXYZOULOU, A	CFS 91125
	Lab	8:00 - 12:50	W	OXYZOULOU, A	CFS 92011
	Lab	9:35 - 11:05	Th	OXYZOULOU, A	CFS 92026
8306	Lec	12:45 - 2:10	M W	BAKSHANDEH, S H	CFS 91125

	Lab	2:00 - 6:15	T	BAKSHANDEH, S H	CFS 92011
	Lab	11:10 - 12:10	T	BAKSHANDEH, S H	CFS 92026
	Lab	2:30 - 3:30	W	BAKSHANDEH, S H	CFS 92026
8307	Lec	12:45 - 2:10	M W	BAKSHANDEH, S H	CFS 91125
	Lab	8:00 - 10:05	T Th	MEYER JOINER, C D	CFS 92011
	Lab	2:30 - 3:30	M	BAKSHANDEH, S H	CFS 92026
	Lab	12:20 - 1:20	T	BAKSHANDEH, S H	CFS 92026

#### Evening Classes

5121	Lec	5:30 - 6:55	T Th	LABADZHYAN, G	CFS 91125
	Lab	5:30 - 7:35	M W	OXYZOLOU, A	CFS 92011
	Lab	7:05 - 9:10	T	LABADZHYAN, G	CFS 92026
5122	Lec	5:30 - 6:55	T Th	LABADZHYAN, G	CFS 91125
	Lab	12:00 - 4:15	F	MEYER JOINER, C D	CFS 92011
	Lab	7:05 - 9:10	Th	LABADZHYAN, G	CFS 92026

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

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	8:00 - 9:25	M W	HARVEY, S M	CFS 91126
	Lab	12:45 - 4:50	M	HARVEY, S M	CFS 92021
	Lab	9:45 - 10:50	M W	HARVEY, S M	CFS 92026
8137	Lec	8:00 - 9:25	M W	HARVEY, S M	CFS 91126
	Lab	8:00 - 12:05	F	HARVEY, S M	CFS 92021
	Lab	11:10 - 12:15	M W	HARVEY, S M	CFS 92026
8191	Lec	2:40 - 4:05	T Th	VON HUNGEN, K	CFS 91125
	Lab	12:45 - 5:00	W	SOLOFF, L B	CFS 92021
	Lab	2:00 - 4:05	M	VON HUNGEN, K	CFS 92011
8192	Lec	2:40 - 4:05	T Th	VON HUNGEN, K	CFS 91125
	Lab	12:45 - 5:00	F	SOLOFF, L B	CFS 92021
	Lab	2:00 - 4:05	W	VON HUNGEN, K	CFS 92011

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

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

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0214	Lec	8:00 - 9:25	W F	MEYER JOINER, C D	CFS 92026
	Lab	9:35 - 10:40	F	MEYER JOINER, C D	CFS 92026
	Lab	12:55 - 6:10	T	MEYER JOINER, C D	CFS 92022

#### CHEMISTRY 212—ORGANIC CHEMISTRY FOR SCIENCE MAJORS II (UC:CSU) - 5 UNITS

Prerequisite: Chemistry 211 or its equivalent with a grade of 'C' or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

8316	Lec	12:55 - 2:20	T Th	ONO, R K	CFS 91125
	Lab	2:45 - 3:50	T	ONO, R K	CFS 92026
	Lab	12:55 - 6:05	W	ONO, R K	CFS 92022
8317	Lec	12:55 - 2:20	T Th	ONO, R K	CFS 91125
	Lab	2:45 - 3:50	Th	ONO, R K	CFS 92026
	Lab	10:00 - 3:15	F	ONO, R K	CFS 92022

#### CHEMISTRY 221—BIOCHEMISTRY FOR SCIENCE MAJORS (UC:CSU) - 5 UNITS

Prerequisite: Chemistry 211 or equivalent with a grade of 'C' or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0300	Lec	8:00 - 9:25	M W	SEHATI, S	CFS 91125
	Lab	7:15 - 8:00	M W	SEHATI, S	CFS 91125
	Lab	8:00 - 12:50	Th	GOODMAN, I I	CFS 92022

#### CHEMISTRY 911, 921, 931, 941—COOPERATIVE WORK EXPERIENCE EDUCATION - CHEMISTRY (CSU) - 1-4 UNITS

See listing under Cooperative Work Experience Education.

## 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

0210		9:35 - 11:00	T Th	HERRERA, X	VLGE 8411
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#### CHICANO STUDIES 20—THE MEXICAN-AMERICAN IN CALIFORNIA (UC:CSU) - 3 UNITS

0211 11:10 - 12:35 T Th HERRERA, X VLGE 8411

0903 3-Hrs, 10 min TBA FERNANDEZ, A J INTERNET

Online class. Class preview at [www.professorfernandez.com](http://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](mailto:info@professorfernandez.com) .

#### CHICANO STUDIES 80—CHICANO POLITICS (UC:CSU) - 3 UNITS

0904 3-Hrs, 10 min TBA FERNANDEZ, A J INTERNET

Online class. Class preview at [www.professorfernandez.com](http://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](mailto:info@professorfernandez.com) .

## CHILD DEVELOPMENT

Child Development Department Chair: Joleen Voss-Rodriguez.

Phone: 719-6402. Office: CDAD 6204.

E-mail: [vossrodj@piercecollege.edu](mailto:vossrodj@piercecollege.edu) .

#### CHILD DEVELOPMENT 1—CHILD GROWTH AND DEVELOPMENT (UC:CSU) - 3 UNITS

0216 8:00 - 9:25 M W LONGMORE, S E CDAD 6401

0217 9:35 - 11:00 M W LONGMORE, S E CDAD 6401

0218 9:35 - 11:00 T Th LONGMORE, S E CDAD 6401

0219 11:10 - 12:35 M W LONGMORE, S E CDAD 6401

7643 1:00 - 2:35 W F COHEN, S BUS 3201

(15 Week Class - Starts 2/8/2012, Ends 5/26/2012)

0910 3-Hrs, 10 min TBA BASS KEER, W INTERNET

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/>

#### Evening Classes

3050 7:00 - 10:10 M ENRIQUEZ, C G VLGE 8330

3072 7:00 - 10:10 W DEUTSCH, D BEH 1309

3073 7:00 - 10:10 Th GLUCKSMAN, A L VLGE 8330

#### Off Campus Classes - Open to All Students

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

6563 6:00 - 10:05 W PAZ-DUROCHER, E EL CAMINO

(13 Week Class - Starts 2/8/2012, Ends 5/12/2012)

6583 3:45 - 5:50 T Th LONGMORE, S E GRANADA

(13 Week Class - Starts 2/7/2012, Ends 5/12/2012)

7592 3:15 - 5:20 T Th HARDY, L G KENNEDY

(13 Week Class - Starts 2/7/2012, Ends 5/12/2012)

6633 3:30 - 5:35 T Th BARNES, D L TAFT HS

(13 Week Class - Starts 2/7/2012, Ends 5/12/2012)

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

0220 11:10 - 12:35 M W DRELEN, T D CDAD 6301

0222 12:45 - 2:10 T Th SNOW, L S CDAD 6301

#### Evening Classes

3074 7:00 - 10:10 W YATSUYA DIX, M CDAD 6301

3075 7:00 - 10:10 Th RAMIREZ, K W CDAD 6401

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

0221 11:10 - 12:35 M W DOELITZSCH, P A CDAD 6101

#### Evening Classes

3109 3:45 - 6:55 M DOELITZSCH, P A CDAD 6101

3143 7:00 - 10:10 T REITER VASQUEZ, K CDAD 6101

#### CHILD DEVELOPMENT 4—CREATIVE EXPERIENCES FOR CHILDREN II (CSU) - 3 UNITS

0249 9:35 - 11:00 T Th REED, C L CDAD 6301

#### Evening Classes

3071 7:00 - 10:10 T VENTIMIGLIA, M I CDAD 6301

3080 7:00 - 10:10 Th VENTIMIGLIA, M I CDAD 6301

#### CHILD DEVELOPMENT 10—HEALTH, SAFETY AND NUTRITION (CSU) - 3 UNITS

0252 11:10 - 12:35 T Th DOELITZSCH, P A CDAD 6401

**Evening Classes**

3081 7:00 - 10:10 M GETSKOW, V A BEH 1305

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

0256 12:45 - 2:10 M W DRELEN, T D CDAD 6301

0268 11:10 - 12:35 T Th RAMIREZ, K W CDAD 6101

**Evening Classes**

3079 7:00 - 10:10 M DOELITZSCH, P A CDAD 6301

**CHILD DEVELOPMENT 22—PRACTICUM IN CHILD DEVELOPMENT I (CSU) - 4 UNITS**

Prerequisites: Child Development 1, 2, 3, 4.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

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.

0310 Lec 2:30 - 4:35 W VOSS RODRIGUEZ, J CDAD 6101

Lab 6-Hrs, 30 min TBA VOSS RODRIGUEZ, J OC

**Evening Classes**

3083 Lec 3:30 - 5:35 M SNOW, L S CDAD 6301

Lab 6-Hrs, 30 min TBA SNOW, L S OC

And 6-Hrs, 30 min TBA SNOW, L S OC

3108 Lec 7:00 - 9:05 W DRELEN, T D CDC CONF

Lab 6-Hrs, 30 min TBA DRELEN, T D OC

**CHILD DEVELOPMENT 31—INFANT AND TODDLER STUDIES II (CSU) - 3 UNITS**

0350 11:10 - 12:35 T Th DRELEN, T D CDAD 6301

**Evening Classes**

3078 7:00 - 10:10 Th CHRISTIANSEN, H CDAD 6101

**CHILD DEVELOPMENT 34—OBSERVING AND RECORDING CHILDREN'S BEHAVIOR (CSU) - 3 UNITS****Evening Classes**

3076 7:00 - 10:10 M REED, C L CDAD 6401

**CHILD DEVELOPMENT 38—ADMINISTRATION & SUPERVISION OF EARLY CHILDHOOD PROGRAMS I (CSU) - 3 UNITS****Evening Classes**

3304 7:00 - 10:10 W CHRISTIANSEN, H M CDAD 6401

**CHILD DEVELOPMENT 42—TEACHING IN A DIVERSE SOCIETY (CSU) - 3 UNITS**

0223 9:35 - 11:00 T Th DOELITZSCH, P A CDAD 6101

**Evening Classes**

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

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

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

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

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

**CHILD DEVELOPMENT 46—SCHOOL AGE PROGRAMS I (CSU) - 3 UNITS****Evening Classes**

3070 7:00 - 10:10 M OLSON, A L CDAD 6101

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

3308 7:00 - 9:05 T DEUTSCH, D VLGE 8411

## CINEMA

Media Arts Department Chair: Jill Connelly.

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

Faculty Advisor: Jill Connelly.

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

0286 2:50 - 6:00 W STELLWAGEN, K J BUS 3200

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

0287 2:15 - 5:25 M MATZA, D BUS 3200

**Evening Classes**

**3089 7:00 - 10:10 W STELLWAGEN, K J BUS 3200**

**Off Campus Classes - Open to All Students**

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

6543	3:30 - 5:35	T Th	WINDRUM, K G	CHATSWTH
	(13 Week Class - Starts 2/7/2012, Ends 5/12/2012 )			
6584	3:45 - 5:50	T Th	MCCULLOCH, C M	GRANADA
	(13 Week Class - Starts 2/7/2012, Ends 5/12/2012 )			
6601	3:30 - 5:35	T Th	STELLWAGEN, K J	IVY ACAD
	(13 Week Class - Starts 2/7/2012, Ends 5/12/2012 )			

## COMPUTER APPLICATIONS & OFFICE TECHNOLOGIES

Computer Applications and Office Technologies Department Chair: Lyn Clark.

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

Assistant Department Chair: Kathleen Basil.

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 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.

0225	Lec	11:10 - 12:15	M W	ROBERTS, A S	BUS 3216
	Lab	12:15 - 12:35	M W	ROBERTS, A S	BUS 3216
	And	2-Hrs, 20 min	TBA	ROBERTS, A S	BUS 3216
0226	Lec	11:10 - 12:15	T Th	KLIGMAN, E	BUS 3216
	Lab	12:15 - 12:35	T Th	KLIGMAN, E	BUS 3216
	And	2-Hrs, 20 min	TBA	KLIGMAN, E	BUS 3216
0227	Lec	11:10 - 12:15	T Th	AGUON GARRIDO, F	BUS 3207
	Lab	12:15 - 12:35	T Th	AGUON GARRIDO, F	BUS 3207
	And	2-Hrs, 20 min	TBA	AGUON GARRIDO, F	BUS 3207

**Evening Classes**

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

### COMPUTER APPLICATIONS OFFICE TECHNOLOGIES 2—COMPUTER KEYBOARDING 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.

0228	Lec	11:10 - 12:15	M W	CRANE, C R	BUS 3252
	Lab	12:15 - 12:35	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 - 10:10 W GREGORY, J D BUS 3252**

### COMPUTER APPLICATIONS OFFICE TECHNOLOGIES 31—BUSINESS ENGLISH - 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.

0250		12:45 - 3:55	W	PAKES, J D	BUS 3207
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**Evening Classes**

**3094 7:00 - 10:10 T CRANE, C R BUS 3252**

### 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.

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.

0229 9:35 - 11:00 M W PERRET, J D BUS 3207

**Evening Classes**

**3096 3:45 - 6:55 W WARNE, J BUS 3216**

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

**3093 7:00 - 10:10 Th ROBERTS, A S BUS 3252**

**COMPUTER APPLICATIONS OFFICE TECHNOLOGIES 39—WORD PROCESSING: KEYBOARDING AND OPERATIONS - RPT 2 - 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.

0260 Lec 9:35 - 10:40 T Th BINSLEY, J R BUS 3207

Lab 10:40 - 11:00 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 - RPT 3 - 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-D for add card and/or syllabus during the first week of the semester. CAOT students may enroll in this class online.

0255 Lab 2-Hrs, 5 min TBA BINSLEY, J R BUS 3250

**COMPUTER APPLICATIONS OFFICE TECHNOLOGIES 66—VOICE-RECOGNITION SOFTWARE FOR COMPUTER INPUT - RPT 2 - 1 UNIT**

Uses voice-recognition software (Dragon NaturallySpeaking) to input information into the computer by voice rather than by keyboard.

Focuses on learning dictation commands and techniques for continuous voice dictation. Covers voice commands for formatting and editing documents as well as for all menu and keyboard manipulations.

0224 Lab 9:50 - 10:55 T Th ROBERTS, A S BUS 3252

**COMPUTER APPLICATIONS OFFICE TECHNOLOGIES 67—MICROSOFT OUTLOOK FOR THE OFFICE - RPT 2 - 1 UNIT**

Covers the use of Microsoft Outlook 2010 in the business setting. Includes sending and receiving e-mail messages as well as managing contacts and mail. Provides instruction in using (1) Outlook's Calendar for scheduling appointments, planning meetings, and scheduling events; (2) Outlook's Tasks feature; and (3) Outlook's Notes feature.

0254 Lab 11:10 - 1:15 M PERRET, J D BUS 3207

**COMPUTER APPLICATIONS OFFICE TECHNOLOGIES 78—MICROCOMPUTER ACCTG APPLICATIONS FOR THE ELECTRONIC OFFICE (CSU) - RPT 2 - 3 UNITS**

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

Note: Uses QuickBooks Pro 2010.

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.

0269 Lec 9:35 - 10:40 T Th SIROTT, A S BUS 3216

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

And 2-Hrs, 20 min TBA SIROTT, A S BUS 3216

**Evening Classes**

**3098 Lec 7:00 - 8:05 M W GREGG, R A BUS 3216**

**Lab 8:05 - 9:30 M W GREGG, R A BUS 3216**

**COMPUTER APPLICATIONS OFFICE TECHNOLOGIES 79—WORD PROCESSING APPLICATIONS (CSU) - RPT 2 - 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 - 10:40 M W BINSLEY, J R BUS 3252

Lab 10:40 - 11:00 M W 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) - RPT 2 - 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 - 10:40	M W	SIROTT, A S	BUS 3216
	Lab	10:40 - 11:00	M W	SIROTT, A S	BUS 3216
	And	2-Hrs, 20 min	TBA	SIROTT, A S	BUS 3216

**Evening Classes**

3095	Lec	4:00 - 5:05	M W	HUBERMAN, D	BUS 3250
	Lab	5:05 - 6:30	M W	HUBERMAN, D	BUS 3250
3099	Lec	7:00 - 8:05	T Th	DAO, C V	BUS 3216
	Lab	8:05 - 9:30	T Th	DAO, C V	BUS 3216

**COMPUTER APPLICATIONS OFFICE TECHNOLOGIES 85—MICROCOMPUTER OFFICE APPLICATIONS: SPREADSHEET (CSU) - RPT 2 - 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 - 10:05	M W	CLARK, O R	BUS 3250
	Lab	10:05 - 11:00	M W	CLARK, O R	BUS 3250
	And	2-Hrs, 5 min	TBA	CLARK, O R	BUS 3250

**COMPUTER APPLICATIONS OFFICE TECHNOLOGIES 96—ADOBE CREATIVE SUITE SURVEY FOR THE OFFICE AND THE WEB - RPT 2 - 3 UNITS**

(ADOBE CREATIVE SUITE CS5)

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 - 12:15	T Th	SIROTT, A S	BUS 3250
	Lab	12:15 - 12:35	T Th	SIROTT, A S	BUS 3250
	And	2-Hrs, 20 min	TBA	SIROTT, A S	BUS 3250

**COMPUTER APPLICATIONS OFFICE TECHNOLOGIES 97—INTRODUCTION TO THE INTERNET FOR CAOT - RPT 2 - 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 - 12:15	T Th	PERRET, J D	BUS 3252
	Lab	12:15 - 12:35	T Th	PERRET, J D	BUS 3252
	And	2-Hrs, 20 min	TBA	PERRET, J D	BUS 3252

**COMPUTER APPLICATIONS OFFICE TECHNOLOGIES 113—INTRODUCTION TO ADOBE PHOTOSHOP FOR THE OFFICE (CSU) - RPT 2 - 3 UNITS**

Advisory: Basic keyboarding skills and computer knowledge.

Emphasizes the introductory concepts of Adobe Photoshop to edit images and learn about using digital equipment to create images for use with Adobe Photoshop. Students use various features of the program—selection tools, layers, channels, masks, painting tools, etc.—to complete specific office-based projects. Covers the vocabulary specific to Adobe Photoshop. Current software used is Adobe Photoshop CS5.

0299	Lec	9:35 - 10:40	T Th	PERRET, J D	BUS 3250
	Lab	10:40 - 11:00	T Th	PERRET, J D	BUS 3250
	And	2-Hrs, 20 min	TBA	PERRET, J D	BUS 3250

**COMPUTER APPLICATIONS OFFICE TECHNOLOGIES 120—ADOBE ILLUSTRATOR FOR THE OFFICE AND THE WEB - RPT 2 - 3 UNITS**

Advisory: Ability to keyboard and a working knowledge of any other Adobe program or experience with Microsoft Office programs.

Uses Adobe Illustrator CS5 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 - 8:05	M W	BENDAVID, C L	BUS 3250
	Lab	8:05 - 9:30	M W	BENDAVID, C L	BUS 3250

**COMPUTER APPLICATIONS OFFICE TECHNOLOGIES 911, 921, 931, 941—COOPERATIVE WORK EXPERIENCE EDUCATION - CAOT (CSU) - RPT 3 - 1-4 UNITS**

See listing under Cooperative Work Experience Education.



# COMPUTER SCIENCE & INFORMATION TECHNOLOGY

Computer Science Department Chair: Lynne O'Hanlon.

Phone: 710-2933. Office: COSC 1503. Email: [lynneohanlon@hotmail.com](mailto:lynneohanlon@hotmail.com).

Faculty Advisor: Sue Krimm. Phone: 710-4314. Office: COSC 1500. Email: [suekrimm@hotmail.com](mailto:suekrimm@hotmail.com).

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

## 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	9:35 - 11:00	M W	GRIGORIANIS, N	COSC 1502
	Lab	1-Hr, 5 min	TBA	GRIGORIANIS, N	COSC 1505
0236	Lec	9:35 - 11:00	T Th	GROGAN, R J	COSC 1502
	Lab	1-Hr, 5 min	TBA	GROGAN, R J	COSC 1505
0237	Lec	11:10 - 12:35	M W	KRIMM, S G	COSC 1502
	Lab	1-Hr, 5 min	TBA	KRIMM, S G	COSC 1505
0238	Lec	11:10 - 12:35	T Th	GROGAN, R J	COSC 1502
	Lab	1-Hr, 5 min	TBA	GROGAN, R J	COSC 1505

7651	Lec	1:00 - 2:05	MTTh	HART, R R	COSC 1511
	Lab	2:05 - 2:25	MTTh	HART, R R	COSC 1505
(15 Week Class - Starts 2/6/2012, Ends 5/26/2012 )					

0905	Lec	9:00 - 12:10	Sat	KRIMM, S G	COSC 1511
	Lab	12:10 - 1:15	Sat	KRIMM, S G	COSC 1505
	Or	1-Hr, 5 min	TBA	KRIMM, S G	INTERNET

This section of CSIT 501 will be conducted as an online class with on-campus meetings for the first day orientation, 2 midterms and one final exam. Students must attend the first class meeting at Pierce College.

### Evening Classes

3111	Lec	5:45 - 6:50	M	TONTSCH, J W	COSC 1502
	And	6:50 - 8:55	M	TONTSCH, J W	COSC 1502
	Lab	8:55 - 10:00	M	TONTSCH, J W	COSC 1505
3112	Lec	5:45 - 6:50	T	TONTSCH, J W	COSC 1502
	Lab	6:50 - 7:55	T	TONTSCH, J W	COSC 1507
	Lec	7:55 - 10:00	T	TONTSCH, J W	COSC 1502
3113	Lec	5:45 - 8:55	W	STURLA, R A	COSC 1502
	Lab	8:55 - 10:00	W	STURLA, R A	COSC 1505

### Off Campus Classes - Open to All Students

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

6631	Lec	3:30 - 5:35	M W	SHUSETTE, S	TAFT HS
	Lab	5:35 - 6:15	M W	SHUSETTE, S	TAFT HS
(13 Week Class - Starts 2/6/2012, Ends 5/12/2012 )					

## 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

3114		7:00 - 10:10	W	HALPERN, C A	MATH 1414
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## COMPUTER SCIENCE-INFORMATION TECHNOLOGY 533—ADVANCED PERSONAL COMPUTER APPLICATION SOFTWARE (CSU) - 3 UNITS

Prerequisite: Computer Science 501 with a grade of 'C' or better.

Note: Currently teaching Excel 2010 and Access in Office 2007, including SQL, macros and VBA. Advanced Excel is also included.

### Evening Classes

3115	Lab	5:45 - 7:50	T	KRIMM, S G	COSC 1505
	Lec	7:55 - 10:00	T	KRIMM, S G	COSC 1511

## COMPUTER SCIENCE-INFORMATION TECHNOLOGY 536—INTRODUCTION TO DATA STRUCTURES (UC:CSU) - 3 UNITS

Prerequisite: Computer Science 539.

Note: Computer Science 540 should be taken concurrently.

### Evening Classes

3116	Lec	5:45 - 7:50	M	HART, R R	COSC 1511
	Lab	7:55 - 10:00	M	HART, R R	COSC 1505

**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 hybrid format with a combination of on-campus classes and Internet-based coursework.

**Evening Classes**

<b>3117</b>	<b>Lec</b>	<b>5:45 - 7:50</b>	<b>T Th</b>	<b>SCHAMUS, D P</b>	<b>COSC 1508</b>
	<b>Lab</b>	<b>7:55 - 10:00</b>	<b>T Th</b>	<b>SCHAMUS, D P</b>	<b>COSC 1508</b>
<b>(8 Week Class - Starts 2/7/2012, Ends 3/31/2012)</b>					

**COMPUTER SCIENCE-INFORMATION TECHNOLOGY 538—IMPLEMENTING WIDE AREA & WIRELESS NETWORKING (CSU) - 3 UNITS**

Prerequisite: Computer Science 537 (Cisco 3).

Note: Cisco Networking Academy Program - Semester 4.

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 hybrid format with a combination of on-campus classes and Internet-based coursework.

**Evening Classes**

<b>3118</b>	<b>Lec</b>	<b>5:45 - 7:50</b>	<b>T Th</b>	<b>SCHAMUS, D P</b>	<b>COSC 1508</b>
	<b>Lab</b>	<b>7:55 - 10:00</b>	<b>T Th</b>	<b>SCHAMUS, D P</b>	<b>COSC 1508</b>
<b>(8 Week Class - Starts 4/10/2012, Ends 6/2/2012)</b>					

**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 7:25 - 8:50 M W HART, R R COSC 1511

Lab 8:50 - 9:20 M W HART, R R COSC 1505

**Evening Classes**

**3120 Lab 5:45 - 6:50 T NEJADKASHANI, S COSC 1507**  
**Lec 6:50 - 10:00 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**

**3121 Lec 5:45 - 7:50 Th HART, R R COSC 1511**  
**Lab 7:55 - 10:00 Th HART, R R COSC 1505**

**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 Lec 5:45 - 7:50 T PUTNAM, C R COSC 1511**  
**Lab 7:55 - 10:00 T PUTNAM, C R COSC 1505**

**COMPUTER SCIENCE-INFORMATION TECHNOLOGY 547—INTRODUCTION TO DIGITAL IMAGING USING PHOTOSHOP (CSU) - 3 UNITS**

A first course in digital imaging applications using Adobe Photoshop for retouching and editing digital images and web graphics. Introduces Adobe Fireworks for web graphics and file optimization. Exercises will include image alteration, photo retouching, image file types and image file type suitability for diverse uses. Introduction to Adobe Dreamweaver to incorporate Web images into a website.

Experience with Windows is required.

0241 Lec 9:00 - 11:05 Sat MOTA, M C COSC 1507

Lab 11:10 - 1:15 Sat MOTA, M C COSC 1507

**COMPUTER SCIENCE-INFORMATION TECHNOLOGY 548—WEB DEVELOPMENT USING FLASH AND ACTIONSCRIPT (CSU) - RPT 3 - 3 UNITS**

Experience with Windows is required.

Note: Use Adobe Flash and ActionScript to develop and program interactive websites that include animation, graphics, video, and sound.

Topics include Flash basics, creating and controlling animation, and programming using ActionScript, events and event handlers.

**Evening Classes**

**3123 Lec 5:45 - 7:50 T O HANLON, L S COSC 1504**  
**Lab 7:55 - 10:00 T O HANLON, L S COSC 1507**

**COMPUTER SCIENCE-INFORMATION TECHNOLOGY 550—INTRODUCTION TO WEB SITE DEVELOPMENT USING DREAMWEAVER AND CSS (CSU) - RPT 3 - 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 JavaScript, HTML and XHTML.

This course will include Internet-based course materials and coursework which may be completed at home or in CSIT labs.

0242	Lec	9:35 - 10:40	M W	O HANLON, L S	COSC 1511
	Lab	10:40 - 11:00	M W	O HANLON, L S	COSC 1508
	And	1-Hrs, 15 min	TBA	O HANLON, L S	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.

Note: Covers procedural Java, Java applets, and Java applets for the internet. Includes object-oriented programming and an introduction to C#.

#### Evening Classes

3124	Lec	5:45 - 7:50	W	HART, R R	COSC 1511
	Lab	7:55 - 10:00	W	HART, R R	COSC 1508

### COMPUTER SCIENCE-INFORMATION TECHNOLOGY 553—WEB SITE DEVELOPMENT USING XHTML AND JAVASCRIPT (CSU) - 3 UNITS

Prerequisites: Computer Science 501.

Note: Introduction to Web site development.

Learn to create Web pages using HTML, XHTML, CSS and JavaScript.

#### Evening Classes

3125	Lab	5:45 - 7:50	M	GROGAN, R J	COSC 1507
	Lec	7:55 - 10:00	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 - 7:50	Th	GROGAN, R J	COSC 1504
	Lab	7:55 - 10:00	Th	GROGAN, R J	COSC 1507

### COMPUTER SCIENCE-INFORMATION TECHNOLOGY 556—ADVANCED DREAMWEAVER - DYNAMIC WEBSITE DEVELOPMENT (CSU) - RPT 3 - 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	Lec	5:45 - 7:50	M	O HANLON, L S	MATH 1414
	Lab	7:55 - 10:00	M	O HANLON, L S	COSC 1507

### COMPUTER SCIENCE-INFORMATION TECHNOLOGY 560—BUSINESS SYSTEMS DESIGN USING ORACLE DEVELOPER - 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 - 7:50	Th	DAKDUK, S	COSC 1505
	Lec	7:55 - 10:00	Th	DAKDUK, S	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.

0243	Lec	9:00 - 11:05	Sat	BHOLA, A	COSC 1504
	Lab	11:10 - 1:15	Sat	BHOLA, A	COSC 1504
0244	Lec	11:10 - 12:15	M W	GROGAN, R J	COSC 1504
	Lab	12:15 - 1:20	M W	GROGAN, R J	COSC 1504

#### Evening Classes

3129	Lec	5:45 - 7:50	W	TRAN, H	COSC 1504
	Lab	7:55 - 10:00	W	TRAN, H	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.

0245	Lec	9:00 - 10:25	M W	KRIMM, S G	COSC 1504
	Lab	10:30 - 11:00	M W	KRIMM, S G	COSC 1507
0246	Lec	9:00 - 10:25	T Th	KRIMM, S G	COSC 1504
	Lab	10:30 - 11:00	T Th	KRIMM, S G	COSC 1507
0247	Lab	9:00 - 10:05	Sat	DJANECE, A	COSC 1505
	Lec	10:05 - 1:15	Sat	DJANECE, A	COSC 1502

**Evening Classes**

3130	Lab	5:45 - 6:50	W	GILBERT, B A	COSC 1507
	Lec	6:50 - 7:55	W	GILBERT, B A	COSC 1507
	And	7:55 - 10:00	W	GILBERT, B A	COSC 1511
3158	Lab	5:45 - 6:50	Th	SHAHPAR, B	COSC 1507
	Lec	6:50 - 7:55	Th	SHAHPAR, B	COSC 1502
	And	7:55 - 10:00	Th	SHAHPAR, B	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**

3178	Lec	5:45 - 7:50	M	O'NEAL, J W	COSC 1504
	Lab	7:55 - 10:00	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 1)

0939	Lec	11:10 - 12:15	T Th	SCHAMUS, D P	COSC 1508
	Lab	12:15 - 12:35	T Th	SCHAMUS, D P	COSC 1508
	And	1-Hrs, 15 min	TBA	SCHAMUS, D P	INTERNET

This is a hybrid course where approximately 30% of classroom activities will be replaced with online activities (TBA time). Attendance at all Tuesday and Thursday class meetings is required. Contact the instructor at [schamudp@piercecollege.edu](mailto:schamudp@piercecollege.edu) for more information.

**COMPUTER SCIENCE-INFORMATION TECHNOLOGY 911, 921, 931, 941—COOPERATIVE WORK EXPERIENCE EDUCATION – COMPUTER SCIENCE-INFORMATION TECHNOL (CSU) - 1-4 UNITS**

See listing under Cooperative Work Experience Education.

**COOPERATIVE WORK EXPERIENCE EDUCATION - GENERAL**

Cooperative Work Experience Education Director: Ron Smetzer.

Phone: 710-4291. Office: VLGE 8200.

Working students earn 1 to 3 units of college credit for work experience.

**COOPERATIVE EDUCATION - WORK EXPERIENCE - NOT IN MAJOR - 1-3 UNITS**

5 to 9 hours per week of work experience 1 unit

10 to 14 hours per week of work experience 2 units

15 or more hours per week of work experience 3 units

REQUIRED: 1 HOUR PER WEEK CLASS ATTENDANCE, FOR TEN WEEKS, AT ANY ONE OF THE FOUR WEEKDAY SCHEDULED TIMES, OR ATTEND THE SATURDAY SCHEDULED TIMES.

Enrollment by add card only at class.

See our web site at <http://info.piercecollege.edu/departments/cooped/>.

**ENROLL IN COOPERATIVE EDUCATION - WORK EXPERIENCE FOR WEEKDAY CLASSES.**

Attend one of the following weekday lecture sessions each week and enroll in one of the class sections in the list that follows (if you prefer to attend lectures on Saturdays, see the next section).

Enrollment by add card only at class.

7:00- 8:00 a.m.	T	BUS 3206
7:00- 8:00 a.m.	W	BUS 3206

**Evening Classes**

5:30- 6:30 p.m.	M	BUS 3203
5:30- 6:30 p.m.	Th	BEH 1308

**COOPERATIVE EDUCATION 195—WORK EXPERIENCE - GENERAL I (CSU) - RPT 1 - 1 UNIT**

9140 See Lecture Schedule Above STAFF OC

**COOPERATIVE EDUCATION 295—WORK EXPERIENCE - GENERAL I (CSU) - RPT 2 - 2 UNITS**

9141 See Lecture Schedule Above STAFF OC

**COOPERATIVE EDUCATION 395—WORK EXPERIENCE - GENERAL I (CSU) - RPT 3 - 3 UNITS**

9142 See Lecture Schedule Above STAFF OC

OR

**ENROLL IN COOPERATIVE EDUCATION - WORK EXPERIENCE FOR SATURDAY CLASSES (STARTING WEEK 3)**

Attend all of the following Saturday lecture sessions and enroll in one of the class sections in the list that follows.

**Enrollment by add card only at class.**

8:00- 10:00 a.m. Sat BEH 1308 (February 25 and March 10)

And 8:00- 11:00 a.m. Sat BEH 1308 (March 24 and April 14)

**COOPERATIVE EDUCATION 195—WORK EXPERIENCE - GENERAL I (CSU) - RPT 1 - 1 UNIT**

9340	See Lecture Schedule Above	STAFF	BEH 1308
(13 Week Class - Starts 3/3/2012, Ends 6/2/2012)			

**COOPERATIVE EDUCATION 295—WORK EXPERIENCE - GENERAL I (CSU) - RPT 2 - 2 UNITS**

9341	See Lecture Schedule Above	STAFF	BEH 1308
(13 Week Class - Starts 3/3/2012, Ends 6/2/2012)			

**COOPERATIVE EDUCATION 395—WORK EXPERIENCE - GENERAL I (CSU) - RPT 3 - 3 UNITS**

9342	See Lecture Schedule Above	STAFF	BEH 1308
(13 Week Class - Starts 3/3/2012, Ends 6/2/2012)			

## COOPERATIVE WORK EXPERIENCE EDUCATION - OCCUPATIONAL

Cooperative Work Experience Education Director: Ron Smetzer.

Phone: 710-4291. Office: VLGE 8200.

Prerequisite: Employment related to Occupational Major.

Working students earn 1 to 4 units of college credit for work experience.

**COOPERATIVE EDUCATION - WORK EXPERIENCE IN YOUR MAJOR - 1-4 UNITS**

5 to 9 hours per week of work experience 1 unit

10 to 14 hours per week of work experience 2 units

15 to 19 hours per week of work experience 3 units

20 or more hours per week of work experience 4 units

Cooperative Education classes in your major can be repeated up to three times.

**To register for Cooperative Work Experience Education, attend a lecture session indicated below. Enrollment by add card only at class.**

REQUIRED: 1 HOUR PER WEEK CLASS ATTENDANCE, FOR TEN WEEKS, AT ANY ONE OF THE FOUR WEEKDAY SCHEDULED TIMES, OR ATTEND THE SATURDAY SCHEDULED TIMES.

See our web site at <http://info.piercecollege.edu/departments/cooped/>.**ENROLL IN COOPERATIVE EDUCATION - WORK EXPERIENCE FOR WEEKDAY CLASSES.**

Attend one of the following weekday lecture sessions each week and enroll in one of the class sections in the list that follows (if you prefer to attend lectures on Saturdays, see the next section).

**Enrollment by add card only at class.**

7:00- 8:00 a.m. T BUS 3206

7:00- 8:00 a.m. W BUS 3206

**Evening Classes**

5:30- 6:30 p.m. M BUS 3203

5:30- 6:30 p.m. Th BEH 1308

**MAJOR****WEEKDAY SECTION NUMBERS**

	1 UNIT	2 UNITS	3 UNITS	4 UNITS
ACCOUNTING	9000	9001	9002	9003
ADDICTION STUDIES	9004	9005	9006	9007
ADMINISTRATION OF JUSTICE	9008	9009	9010	9011
AGRICULTURE	9012	9013	9014	9015
AMERICAN SIGN LANGUAGE	9016	9017	9018	9019

ANTHROPOLOGY	9020	9021	9022	9023
ARCHITECTURE	9024	9025	9026	9027
ART	9028	9029	9030	9031
AUTOMOTIVE SERVICE TECH	9032	9033	9034	9035
BIOLOGY	9036	9037	9038	9039
BUSINESS	9040	9041	9042	9043
CHEMISTRY	9044	9045	9046	9047
COMPUTER APPLICATIONS	9052	9053	9054	9055
COMPUTER SCIENCE	9056	9057	9058	9059
ECONOMICS	9060	9061	9062	9063
EDUCATION	9064	9065	9066	9067
ELECTRONICS	9068	9069	9070	9071
ENGINEERING, GENERAL	9072	9073	9074	9075
ENGLISH	9076	9077	9078	9079
HEALTH	9084	9085	9086	9087
INDUSTRIAL TECHNOLOGY	9088	9089	9090	9091
JOURNALISM	9092	9093	9094	9095
MUSIC	9096	9097	9098	9099
NURSING	9100	9101	9102	9103
PHOTOGRAPHY	9104	9105	9106	9107
PHYSICAL EDUCATION	9108	9109	9110	9111
POLITICAL SCIENCE	9116	9117	9118	9119
PSYCHOLOGY	9120	9121	9122	9123
SOCIOLOGY	9124	9125	9126	9127
SPEECH COMMUNICATION	9128	9129	9130	9131
THEATER	9132	9133	9134	9135

OR

**ENROLL IN COOPERATIVE EDUCATION - WORK EXPERIENCE FOR SATURDAY CLASSES (STARTING WEEK 3)**

Attend all of the following Saturday lecture sessions and enroll in one of the class sections in the list that follows.

**Enrollment by add card only at class.**

8:00- 10:00 a.m. Sat BEH 1308 (February 25 and March 10)  
 And 8:00- 11:00 a.m. Sat BEH 1308 (March 24 and April 14)

MAJOR	SATURDAY SECTION NUMBERS			
	1 UNIT	2 UNITS	3 UNITS	4 UNITS
ACCOUNTING	9200	9201	9202	9203
ADDICTION STUDIES	9204	9205	9206	9207
ADMINISTRATION OF JUSTICE	9208	9209	9210	9211
AGRICULTURE	9212	9213	9214	9215
AMERICAN SIGN LANGUAGE	9216	9217	9218	9219
ANTHROPOLOGY	9220	9221	9222	9223
ARCHITECTURE	9224	9225	9226	9227
ART	9228	9229	9230	9231
AUTOMOTIVE SERVICE TECH	9232	9233	9234	9235
BIOLOGY	9236	9237	9238	9239
BUSINESS	9240	9241	9242	9243
CHEMISTRY	9244	9245	9246	9247
COMPUTER APPLICATIONS	9252	9253	9254	9255
COMPUTER SCIENCE	9256	9257	9258	9259
ECONOMICS	9260	9261	9262	9263
EDUCATION	9264	9265	9266	9267
ELECTRONICS	9268	9269	9270	9271
ENGINEERING, GENERAL	9272	9273	9274	9275
ENGLISH	9276	9277	9278	9279
HEALTH	9284	9285	9286	9287
INDUSTRIAL TECHNOLOGY	9288	9289	9290	9291
JOURNALISM	9292	9293	9294	9295

MUSIC	9296	9297	9298	9299
NURSING	9300	9301	9302	9303
PHOTOGRAPHY	9304	9305	9306	9307
PHYSICAL EDUCATION	9308	9309	9310	9311
POLITICAL SCIENCE	9316	9317	9318	9319
PSYCHOLOGY	9320	9321	9322	9323
SOCIOLOGY	9324	9325	9326	9327
SPEECH COMMUNICATION	9328	9329	9330	9331
THEATER	9332	9333	9334	9335

## 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

8156	8:00 - 9:25	M W	OBORN, K M	BEH 1308
0111	9:35 - 11:00	T Th	RICH, K E	VLGE 8330

7641	1:00 - 2:35	W F	ANDERSON, T D	VLGE 8330
(15 Week Class - Starts 2/8/2012, Ends 5/26/2012 )				

#### Evening Classes

3086	7:00 - 10:10	T	RICH, K E	VLGE 8330
3087	7:00 - 10:10	W	SCHUIT, R J	BUS 3201

#### Off Campus Classes - Open to All Students

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

6581	3:45 - 5:50	M W	JONES, K L	GRANADA
(13 Week Class - Starts 2/6/2012, Ends 5/12/2012 )				

### ADMINISTRATION OF JUSTICE 2—CONCEPTS OF CRIMINAL LAW (UC:CSU) - 3 UNITS

0112	11:10 - 12:35	T Th	RICH, K E	VLGE 8330
This is an honors class. Enrollment is limited to Honors Program students.				

0902	3-Hrs, 10 min	TBA	RICH, K E	INTERNET
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This class is completely online. Enrolled students are required to access the course page through the link <http://moodle.piercecollege.edu/> or email the professor at [richke@piercecollege.edu](mailto:richke@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.

### ADMINISTRATION OF JUSTICE 4—PRINCIPLES AND PROCEDURES OF THE JUSTICE SYSTEM (UC:CSU) - 3 UNITS

0122	11:10 - 12:35	M W	JOHNCOLA, R V	VLGE 8330
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#### Evening Classes

3088	7:00 - 10:10	W	NANTROUP, J F	VLGE 8330
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### ADMINISTRATION OF JUSTICE 67—COMMUNITY RELATIONS I (UC:CSU) - 3 UNITS

#### Evening Classes

3090	3:45 - 6:55	M	BURGESS, J E	VLGE 8330
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### ADMINISTRATION OF JUSTICE 75—INTRODUCTION TO CORRECTIONS (CSU) - 3 UNITS

#### Evening Classes

3136	3:45 - 6:55	T	RICH, K E	VLGE 8330
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### ADMINISTRATION OF JUSTICE 305—CRIMINAL INTELLIGENCE AND DATA ANALYSIS (CSU) - 3 UNITS

#### Evening Classes

3184	7:00 - 10:10	W	CHANG, J P	VLGE 8411
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### ADMINISTRATION OF JUSTICE 319—RESEARCH METHODS & STATISTICS IN CRIMINAL JUSTICE (CSU) - 3 UNITS

#### Evening Classes

3197	3:45 - 6:55	W	OBORN, K M	VLGE 8411
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### ADMINISTRATION OF JUSTICE 385—DIRECTED STUDY - ADMINISTRATION OF JUSTICE (CSU) - 3 UNITS

Note: Enrollment by add card only.

8157	3-Hrs, 10 min	TBA	OBORN, K M	BEH 1308
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### ADMINISTRATION OF JUSTICE 911, 921, 931, 941—COOPERATIVE WORK EXPERIENCE EDUCATION - ADMINISTRATION OF JUSTICE (CSU) - 1-4 UNITS

See listing under Cooperative Work Experience Education.

# DANCE

Theater Department Chair: Valorie Gear.

Phone: 710-2902. Office: PAC 4470.

Dance Vice Chair and Faculty Advisor: Marian S. Weiser.

Phone: 710-4355. Office: NGYM 5614A.

Auditions for Sunday Dance Production classes (814, 820, 821, 431, 437) will be held at 9:00 a.m. in NGYM 5601 on Sunday, March 11, or call (818) 710-4355.

## DANCE SPECIALTIES 402—AFRO HIP HOP (UC:CSU) - RPT 3 - 1 UNIT

Note: See also Dance 101, 262, 401, 431, 437, 440, 801, 802, 803, 804, 814, 820, and 821.

In each dance form, special attention is paid to technique, terminology, history, style, and appreciation of related arts.

### Evening Classes

**3312**      **3:30 - 5:35**   **F**                      **POWELL, A N**                      **NGYM 5601**                      **(ADDED)**

## DANCE SPECIALTIES 441—LATIN SOCIAL AND SALSA DANCE (UC:CSU) - RPT 3 - 1 UNIT

Note: See also Dance 101, 262, 401, 431, 437, 440, 801, 802, 803, 804, 814, 820, and 821.

In each dance form, special attention is paid to technique, terminology, history, style, and appreciation of related arts.

### Evening Classes

**3205**      **6:30 - 8:35**   **W**                      **GIBSON, D R**                      **NGYM 5601**

## DANCE SPECIALTIES 490—SPECIAL TOPICS IN DANCE (CSU) - RPT 3 - 1 UNIT

Topic: Folk Dance

This course introduces students to the historical and cultural origins and basic dance techniques of folk, ethnic, recreational, or other specialized dance genres.

### Evening Classes

**3227**      **6:40 - 9:50**   **M**                      **ALLMAN, S R**                      **NGYM 5601**

## DANCE STUDIES 262—SPECIAL PROJECTS IN DANCE THEATRE (CSU) - RPT 3 - 2 UNITS

Auditions for Sunday Dance Production classes (814, 820, 821, 431, 437) will be held at 9:00 a.m. in NGYM 5601 on Sunday, March 11, or call (818) 710-4355.

0419      1:30 - 5:45   **Sat**                      **GIBSON, D R**                      **NGYM 5601**

Or 4-Hrs, 15 min   **TBA**                      **GIBSON, D R**                      **NGYM 5601**

## DANCE STUDIES 801—MODERN DANCE I (UC:CSU) - RPT 1 - 3 UNITS

Auditions for Sunday Dance Production classes (814, 820, 821, 431, 437) will be held at 9:00 a.m. in NGYM 5601 on Sunday, March 11, or call (818) 710-4355.

8131      11:10 - 1:40   **M W**                      **WEISER, M S**                      **NGYM 5601**

And 45 min      **TBA**                      **WEISER, M S**                      **NGYM 5601**

## DANCE STUDIES 802—MODERN DANCE II (UC:CSU) - RPT 2 - 3 UNITS

Note: See also Dance 101, 262, 401, 402, 431, 434, 437, 440, 441, 446, 452, 710, 801, 803, 804, 814, 820, and 821.

Class is Level II in technique and improvisation.

Auditions for Sunday Dance Production classes (814, 820, 821, 431, 437) will be held at 9:00 a.m. in NGYM 5601 on Sunday, March 11, or call (818) 710-4355.

8132      11:10 - 1:40   **M W**                      **WEISER, M S**                      **NGYM 5601**

And 1-Hr, 5 min   **TBA**                      **WEISER, M S**                      **NGYM 5601**

## DANCE STUDIES 803—MODERN DANCE III (UC:CSU) - RPT 1 - 3 UNITS

Note: See also Dance 101, 262, 402, 431, 434, 437, 440, 441, 446, 710, 801, 802, 804, 814, 820, and 821.

Class is Level II/III in technique and improvisation.

Auditions for Sunday Dance Production classes (814, 820, 821, 431, 437) will be held at 9:00 a.m. in NGYM 5601 on Sunday, March 11, or call (818) 710-4355.

8133      11:10 - 1:40   **M W**                      **WEISER, M S**                      **NGYM 5601**

And 1-Hr, 5 min   **TBA**                      **WEISER, M S**                      **NGYM 5601**

## DANCE STUDIES 804—MODERN DANCE IV (UC:CSU) - RPT 2 - 3 UNITS

Note: See also Dance 101, 262, 401, 402, 431, 434, 437, 440, 441, 446, 710, 801, 802, 803, 814, 820 and 821.

Class is Level II, of III in improvisation and composition.

Auditions for Sunday Dance Production classes (814, 820, 821, 431, 437) will be held at 9:00 a.m. in NGYM 5601 on Sunday, March 11, or call (818) 710-4355.

8134      11:10 - 1:40   **M W**                      **WEISER, M S**                      **NGYM 5601**

And 1-Hr, 5 min   **TBA**                      **WEISER, M S**                      **NGYM 5601**

## DANCE STUDIES 814—DANCE PRODUCTION I (UC:CSU) - RPT 2 - 2 UNITS

Note: See also Dance 101, 262, 401, 402, 431, 434, 437, 441, 710, 801, 802, 803, 804, 820, 821, 822 or 860.

Note: Sunday production classes (814, 820, 821, 431, 437) - Enrollment by add card and auditions only.

Auditions at 9:00 a.m. in NGYM 5601 - Sunday, March 11. Call (818) 710-4355.



Anyone planning to choreograph for performances must take one 'Techniques' class and call (818) 710-4355.

8123	9:00 - 1:05	Sun	WEISER, M S	NGYM 5601
	Or 2-Hrs, 50 min	TBA	WEISER, M S	NGYM 5601
(12 Week Class - Starts 3/11/2012, Ends 6/3/2012 )				

**DANCE STUDIES 821—DANCE PRODUCTION III (CSU) - 4 UNITS**

Note: See also Dance 101, 262, 402, 431, 437, 440, 441, 446, 710, 801, 802, 803, 804, 814 and 820.

Note: Sunday production classes (814, 820, 821, 431, 437) - Enrollment by add card and auditions only.

Auditions at 9:00 a.m. in NGYM 5601 - Sunday, March 11. Call (818) 710-4355.

Anyone planning to choreograph for performances must have credit in a choreography class and/or one 'Dance Techniques' class and call (818) 710-4355.

8124	12:10 - 8:50	Sun	WEISER, M S	NGYM 5601
	Or 5-Hrs, 50 min	TBA	WEISER, M S	NGYM 5601
(12 Week Class - Starts 3/11/2012, Ends 6/3/2012 )				

**DANCE STUDIES 822—DANCE REHEARSALS AND PERFORMANCES (CSU) - RPT 3 - 1 UNIT**

Note: See also Dance 101, 262, 401, 402, 431, 434, 437, 440, 441, 710, 801, 802, 803, and 804.

Auditions for Sunday Dance Production classes (814, 820, 821, 431, 437) will be held at 9:00 a.m. in NGYM 5601 on Sunday, March 11, or call (818) 710-4355.

**Evening Classes**

**3181 8:00 - 10:05 F GIBSON, D R NGYM 5601**

**DANCE TECHNIQUES 101—DANCE TO FITNESS (UC:CSU) - RPT 3 - 1 UNIT**

Note: See also Dance 101, 210, 262, 402, 431, 434, 440, 441, 446, 710, 801-804, 814, 820, 821.

Auditions for Dance Production classes will be held at 9:00 a.m. in NGYM 5601 on Sunday, March 11, or call (818) 710-4355.

**Evening Classes**

**3287 4:30 - 6:35 M GHIGLIA, J Q NGYM 5601**

**DANCE TECHNIQUES 431—MODERN DANCE (UC:CSU) - RPT 3 - 1 UNIT**

Note: See also Dance 101, 210, 262, 402, 431, 434, 440, 441, 446, 710, 801-804, 814, 820, 821.

Auditions for Dance Production classes will be held at 9:00 a.m. in NGYM 5601 on Sunday, March 11, or call (818) 710-4355.

0422	12:45 - 2:50	F	HOJO, H	NGYM 5601
8121	2:15 - 5:05	Sun	WEISER, M S	NGYM 5601
	Or 2-Hrs, 50 min	TBA	WEISER, M S	NGYM 5601
(12 Week Class - Starts 3/11/2012, Ends 6/3/2012 )				

**DANCE TECHNIQUES 434—BALLET (UC:CSU) - RPT 3 - 1 UNIT**

See also Dance 101, 262, 401, 402, 431, 440, 441, 710, 801-804, 814, 820, 821.

Auditions for Dance Production classes will be held at 9:00 a.m. in NGYM 5601 on Sunday, March 11, or call (818) 710-4355.

0427 10:00 - 12:05 Th GIBSON, D R NGYM 5601

**DANCE TECHNIQUES 437—JAZZ DANCE (UC:CSU) - RPT 3 - 1 UNIT**

Note: See also Dance 262, 402, 431, 434, 440, 441, 446, 710, 801, 802, 803, 804, 814, 820, and 821.

Auditions for Dance Production classes will be held at 9:00 a.m. in NGYM 5601 on Sunday, March 11, or call (818) 710-4355.

0553 12:45 - 2:50 T GIBSON, D R NGYM 5601

8122	12:05 - 2:55	Sun	WEISER, M S	NGYM 5601
	Or 2-Hrs, 50 min	TBA	WEISER, M S	NGYM 5601
(12 Week Class - Starts 3/11/2012, Ends 6/3/2012 )				

**DANCE TECHNIQUES 440—SOCIAL DANCE (UC:CSU) - RPT 3 - 1 UNIT**

In each dance form, special attention is paid to technique, terminology, history, style, and appreciation of related arts.

Note: See also Dance 101, 262, 402, 431, 434, 440, 441, 446, 710, 801-804, 814, 820, 821.

Auditions for dance production classes: Sunday, March 11, at 9:00 a.m. in NGYM 5601. Call (818) 710-4355.

0554 3:00 - 5:05 Th GIBSON, D R NGYM 5601

**Evening Classes**

**3172 5:45 - 7:50 F GIBSON, D R NGYM 5601**

**DANCE TECHNIQUES 446—TAP DANCE (UC:CSU) - RPT 3 - 1 UNIT**

Note: See also Dance 101, 262, 402, 431, 434, 437, 440, 441, 710, 801, 802, 803, 804, 401, 814, 820, 821..

~~0575 1:00 - 3:05 F MAYNE, E PAC 4460 (CANCELLED)~~

0580 2:40 - 4:45 F MAYNE, E PAC 4460 (ADDED)

**DANCE TECHNIQUES 710—DANCE AND PILATES FOR MOVEMENT FUNDAMENTALS (CSU) - RPT 3 - 1 UNIT**

See also Dance 101, 262, 402, 431, 437, 440, 441, 801-804, 814, 820, and 821.

### Evening Classes

3192 3:30 - 5:35 T GIBSON, D R NGYM 5601

### DANCE STUDIES 285—DIRECTED STUDY - DANCE (CSU) - RPT 3 - 2 UNITS

Dance Production Class - Enrollment by add card only. Call 710-4355.

8125	2-Hrs, 50 min	TBA	WEISER, M S	NGYM 5601
(12 Week Class - Starts 3/11/2012, Ends 6/3/2012)				

## DRAFTING

See course listings under [ENGINEERING DESIGN & TECHNOLOGY](#).

## ECONOMICS

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

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

### ECONOMICS 1—PRINCIPLES OF ECONOMICS I (UC:CSU) - 3 UNITS

Note: Microeconomics. Students may take Economics 1 or 2 as the first course.

0261	9:00 - 12:10	Sat	MOSHIRI, S	EB 1201
0262	9:35 - 11:00	M W	BROWN, P J	BEH 1308
0263	9:35 - 11:00	T Th	CAMPBELL, K T	EB 1201

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.

### Evening Classes

3134	3:45 - 6:55	W	BROWN, P J	EB 1201
3137	7:00 - 10:10	M	SPILLMAN, N Z	VLGE 8411

### Off Campus Classes - Open to All Students

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

<del>6542</del>	<del>3:30 - 5:35</del>	<del>T Th</del>	<del>CAMPBELL, K T</del>	<del>CHATSWTH</del>	(CANCELLED)
(13 Week Class - Starts 2/7/2012, Ends 5/12/2012)					

6545	3:30 - 5:35	M W	CAMPBELL, K T	CHATSWTH	(ADDED)
(13 Week Class - Starts 2/6/2012, Ends 5/12/2012)					

### ECONOMICS 2—PRINCIPLES OF ECONOMICS II (UC:CSU) - 3 UNITS

Note: Macroeconomics. Students may take Economics 1 or 2 as the first course.

0264	8:00 - 9:25	T Th	BROWN, P J	EB 1201
0265	11:10 - 12:35	M W	CAMPBELL, K T	EB 1201

0266	12:45 - 2:10	M W	BROWN, P J	EB 1201
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This is an honors class. Enrollment is limited to Honors Program students.

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

3119	3:45 - 6:55	T	AHMAD, J	EB 1201
3139	7:00 - 10:10	T	HOLZNER, J E	EB 1201
3140	7:00 - 10:10	W	CAMPBELL, K T	EB 1201

### ECONOMICS 10—ECONOMIC HISTORY OF THE UNITED STATES (UC:CSU) - 3 UNITS

(Same as History 15. Credit not given for both courses.)

0267	11:10 - 12:35	T Th	CAMPBELL, K T	EB 1201
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### ECONOMICS 911, 921, 931, 941—COOPERATIVE WORK EXPERIENCE EDUCATION - ECONOMICS (CSU) - 1-4 UNITS

See listing under Cooperative Work Experience Education.

## EDUCATION

Education Program: Joleen Voss-Rodriguez.

Phone: 719-6402. Office: CDAD 6204.

E-mail: [vossrodi@piercecollege.edu](mailto:vossrodi@piercecollege.edu).

**EDUCATION 6—METHODS AND MATERIALS OF TUTORING - RPT 3 - 1 UNIT**

Note: Designed for tutoring Pierce students in the Center for Academic Success. Includes Tutoring Practicum. Enrollment by add card only.

0275	Lec	20 min	TBA	BODDICKER, K L	VLGE 8401
	Lab	1-Hrs, 15 min	TBA	BODDICKER, K L	VLGE 8401

**EDUCATION 203—EDUCATION IN AMERICAN SOCIETY (UC:CSU) - 3 UNITS**

Note: A minimum of 30 hours of observation and participation in a multicultural setting is required.

0276		12:45 - 2:10	M W	STEINBERG, S K	CDAD 6401
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**Evening Classes**

3144		3:45 - 6:55	Th	BODDICKER, K L	CDAD 6401
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**EDUCATION 911, 921, 931, 941—COOPERATIVE WORK EXPERIENCE EDUCATION - EDUCATION (CSU) - 1-4 UNITS**

See listing under Cooperative Work Experience Education.

## ELECTRONICS

Industrial Technology Department Chair: Tom Fortune.

Phone: 719-6490. Office: AT 3803.

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		12:45 - 3:55	M	SHARPE, K J	VLGE 8109
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**Evening Classes**

3145		7:00 - 10:10	M	SHARPE, K J	VLGE 8109
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**ELECTRONICS 4B—FUNDAMENTALS OF ELECTRONICS I (CSU) - 1 UNIT**

Advisory: Concurrent enrollment in Electronics 4A recommended.

0279	Lab	12:45 - 3:55	W	SHARPE, K J	VLGE 8109
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**Evening Classes**

3146	Lab	7:00 - 10:10	W	SHARPE, K J	VLGE 8109
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**ELECTRONICS 6A—FUNDAMENTALS OF ELECTRONICS II (CSU) - 3 UNITS**

Advisory: Completion of Electronics 4A and 4B.

**Evening Classes**

3147		7:00 - 10:10	M	STURLA, R A	VLGE 8103
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**ELECTRONICS 6B—FUNDAMENTALS OF ELECTRONICS II (CSU) - 1 UNIT**

Advisory: Completion of Electronics 4A and 4B.

**Evening Classes**

3148	Lab	7:00 - 10:10	W	BEKIR, A C	VLGE 8104
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**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		7:00 - 10:10	T	KOPITZ, M J	VLGE 8103
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**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 - 10:10	Th	ZITZELBERGER, J F	VLGE 8104
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**ELECTRONICS 26—LINEAR CIRCUITS (CSU) - 3 UNITS**

Advisory: Completion of Electronics 8A and 8B.

**Evening Classes**

3151		3:45 - 6:55	W	DEMARTIN, A	VLGE 8104
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**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**

3153		7:00 - 10:10	W	ZITZELBERGER, J F	VLGE 8103
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**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**

3154	Lab	7:00 - 10:10	M	ZITZELBERGER, J F	VLGE 8104
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**ELECTRONICS 63—CIRCUIT ANALYSIS LABORATORY (CSU) - 1 UNIT**

Advisory: Completion of Electronics 8A and 8B.

**Evening Classes**

3155 Lab 7:00 - 10:10 T STURLA, R A VLGE 8104

**ELECTRONICS 74A—DIGITAL CIRCUITS II (CSU) - 3 UNITS**

Advisory: Completion of Electronics 72A and 72B.

**Evening Classes**

3156 7:00 - 10:10 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 - 10:10 T SHARPE, K J VLGE 8109

**ELECTRONICS 81—PROJECTS LABORATORY (CSU) - RPT 3 - 1 UNIT****Evening Classes**

3341 Lab 3-Hrs, 10 min TBA SHARPE, K J VLGE 8104

Or 3:45 - 6:55 T SHARPE, K J VLGE 8104

**ELECTRONICS 911, 921, 931, 941—COOPERATIVE WORK EXPERIENCE EDUCATION - ELECTRONICS (CSU) - 1-4 UNITS**

See listing under Cooperative Work Experience Education.

## ENGINEERING DESIGN & TECHNOLOGY

Industrial Technology Department Chair: Tom Fortune.

Phone: 719-6490. Office: IT 3642.

Faculty Advisor: Elizabeth Cheung.

Phone: 710-4427. Office: AT 3803. Email: [cheungep@piercecollege.edu](mailto:cheungep@piercecollege.edu)**INDUSTRIAL TECHNOLOGY 110—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.

0537 Lec 11:10 - 12:15 T Th CHEUNG, E P AT 3804

Lab 12:15 - 1:20 T Th CHEUNG, E P AT 3804

**INDUSTRIAL TECHNOLOGY 115—FUNDAMENTALS OF 2D CAD (CSU) - 2 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 familiarity with engineering drawings through an equivalent course or industry experience.

0538 Lec 2:15 - 2:45 T Th CHEUNG, E P AT 3804

Lab 2:45 - 4:10 T Th CHEUNG, E P AT 3804

0941 1-Hr, 5 min TBA CHEUNG, E P INTERNET

And 3-Hrs, 10 min TBA CHEUNG, E P INTERNET

This is an on-line course. All students MUST access the course website for syllabus, assignments, recorded lectures, information, and updates before and during the start of the semester. Students must download AutoCAD 2011 software by the start of the semester. Students are encouraged to participate remotely in live lectures concurrent with the face-to-face section of the course (Internet required), offered at 2:15-4:10 T/Th. For more information please contact the professor by email at [cheungep@piercecollege.edu](mailto:cheungep@piercecollege.edu)

**INDUSTRIAL TECHNOLOGY 210—3D COMPUTER-AIDED DESIGN (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 familiarity with engineering drawings through an equivalent course or industry experience.

0566 Lec 11:10 - 11:40 M W CHEUNG, E P AT 3804

Lab 11:40 - 2:10 M W CHEUNG, E P AT 3804

8286 Lec 1-Hr, 5 min TBA CHEUNG, E P AT 3804 (ADDED)

Lab 5-Hrs, 20 min TBA CHEUNG, E P AT 3804

**INDUSTRIAL TECHNOLOGY 310—ENGINEERING DESIGN (UC:CSU) - 3 UNITS****Evening Classes**

9504 Lec 5:30 - 6:35 M W JACOBSON, S AT 3804

Lab 6:35 - 7:40 M W JACOBSON, S 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 Assessment Center 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 Assessment Center.

**THE WRITING LAB: VLGE 8310B**

The Writing Lab, available to all enrolled Pierce College students, provides individualized one-on-one tutoring in writing by experienced instructors. Computer- assisted tutorials are also available in grammar, punctuation, and most areas of composition. Seen by appointment, students may schedule visits to receive this free assistance by phoning ext. 4370 or 2514. Walk-in tutoring is provided as availability allows.

**STUDENTS WHO FAIL TO ATTEND THE FIRST CLASS MEETING MAY FORFEIT THEIR PLACE IN THE CLASS.****ENGLISH 20A—COLLEGE READING SKILLS (NDA) - 3 UNITS**

Topic: Reading Improvement.

Note: This course is not recommended for ESL students.

**Evening Classes**

~~3082 3:45 - 6:55 W COOPER, Y M VLGE 8409B (CANCELLED)~~  
~~3084 7:00 - 10:10 M SABAIZ, E VLGE 8408A (CANCELLED)~~

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

Prerequisite: English 20 or 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.

0253	8:00 - 9:25	T Th	HAMMA, M A	VLGE 8410A	
0257	8:00 - 9:25	T Th	SHEA, M J	VLGE 8409B	
0258	9:00 - 12:10	F	FUCHS, C A	VLGE 8408B	
0270	9:00 - 12:10	F	CHASE, R D	EB 1206	
0271	9:00 - 12:10	Sat	IZADPANA, H	VLGE 8409A	
0272	9:35 - 11:00	M W	CHAVARRIA, M N	VLGE 8408B	
0273	9:35 - 11:00	M W	BURNS, K G	VLGE 8410B	
0274	9:35 - 11:00	T Th	CHAVARRIA, M N	VLGE 8408B	
0277	9:35 - 11:00	T Th	ACCARDO, D G	VLGE 8410A	
0280	9:35 - 12:45	F	SKELLEY, S J	BUS 3201	
0282	11:10 - 12:35	M W	KRAMER, C S	VLGE 8410A	
0283	11:10 - 12:35	M W	EGAN, P M	EB 1206	
0284	11:10 - 12:35	T Th	BORG, D J	VLGE 8204	
0285	12:45 - 3:55	M	BROWN, J P	VLGE 8408B	
<del>0288</del>	<del>12:45 - 2:10</del>	<del>M W</del>	<del>STAFF</del>	<del>MATH 1403</del>	<del>(CANCELLED)</del>
0289	12:45 - 2:10	T Th	HIGHT, L M	VLGE 8204	
0290	12:45 - 2:10	T Th	BORG, D J	VLGE 8405	
0291	12:45 - 3:55	W	SCHILF, M A	VLGE 8400B	

**Evening Classes**

3131	3:30 - 6:40	W	NAGAO, C A	BUS 3203	
3132	3:45 - 6:55	W	KHUDETA, A	VLGE 8408B	
3133	5:30 - 6:55	T Th	BERCHIN, A	VLGE 8408A	
3236	7:00 - 10:10	M	NEVINS, N L	VLGE 8102	(ADDED)
3135	7:00 - 10:10	T	OBRECHT, F P	VLGE 8409A	

3138	7:00 - 10:10	T	GEDIMAN, S M	VLGE 8409B
3141	7:00 - 10:10	W	OBRECHT, F P	VLGE 8408A

### 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.

0293	8:00 - 9:25	M W	ROSENWEIN, A L	VLGE 8409B
0294	8:00 - 9:25	M W	GONZALES, D P	VLGE 8410A
0295	8:00 - 9:25	M W	STEINBERG, S K	VLGE 8409A
0296	8:00 - 9:25	T Th	GILL, S	VLGE 8409A
0297	8:00 - 11:10	Sat	BROWN, J P	VLGE 8409B
0302	9:35 - 11:00	M W	JOHNSON, J A	VLGE 8409B
0303	9:35 - 11:00	M W	GONZALES, D P	VLGE 8410A
0304	9:35 - 11:00	M W	FOLLETT, R J	VLGE 8409A
0305	9:35 - 11:00	M W	KRIKORIAN, L V	VLGE 8408A
0306	9:35 - 11:00	T Th	SHELDON, C C	VLGE 8400B
0307	9:35 - 11:00	T Th	REYNOSO, A	VLGE 8409B
0308	9:35 - 11:00	T Th	GILL, S	VLGE 8204
0311	9:00 - 12:10	F	BESSENBACHER, K	VLGE 8400B
0312	9:00 - 12:10	F	KRIKORIAN, L V	VLGE 8408A
0313	9:00 - 12:10	F	FREUDENRICH, J D	VLGE 8101
0314	9:00 - 12:10	F	ROSENWEIN, A L	VLGE 8102
0316	9:35 - 12:45	F	BRANDLER, M Y	VLGE 8343
0319	11:10 - 12:35	M W	FOLLETT, R J	VLGE 8409A
0320	11:10 - 12:35	M W	KRIKORIAN, L V	VLGE 8408A
0321	11:10 - 12:35	T Th	MACLEOD, A A	BUS 3201
0329	11:10 - 12:35	T Th	SHELDON, C C	COSC 1504
0331	11:10 - 12:35	T Th	REYNOSO, A	VLGE 8345

0336	12:45 - 2:10	T Th	MANNER, K E	VLGE 8409B
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This class is for Child Development majors. Enrollment by add card only. For more information email the instructor at [mannerke@piercecollege.edu](mailto:mannerke@piercecollege.edu).

0345	2:15 - 5:25	T	RAPHAEL, S M	VLGE 8408B
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#### Evening Classes

3161	3:45 - 6:55	M	PHOENIX, D D	EB 1201
3162	3:45 - 5:10	T Th	FULTON, D D	VLGE 8204
3163	3:45 - 6:55	T	ANDERSON, E K	VLGE 8410B
3165	3:40 - 6:50	T	OBAYANI, K	VLGE 8400B
3292	3:45 - 6:55	T	BROWN, J	BUS 3201 (ADDED)
3238	3:45 - 6:55	W	COOPER, Y M	VLGE 8409B (ADDED)
3167	7:00 - 10:10	M	EGAN, P M	VLGE 8410A
3168	7:00 - 10:10	T	OVERALL, S J	VLGE 8408A
3263	7:00 - 10:10	T	CILVA, E L	VLGE 8204 (ADDED)
3313	7:00 - 10:10	W	JOHNSON, J A	VLGE 8409A (ADDED)
3170	7:00 - 10:10	Th	PELLEGRINI, G M	VLGE 8410A

#### Off Campus Classes - Open to All Students

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

6503	6:30 - 8:35	T Th	SURENYAN, T	AGOURA HS	(ADDED)
	(13 Week Class - Starts 2/7/2012, Ends 5/12/2012)				
6531	3:30 - 5:35	M W	CILVA, E L	CANOGA HS	(ADDED)
	(13 Week Class - Starts 2/6/2012, Ends 5/12/2012)				
6611	3:30 - 5:35	M W	AUGUSTINE, J	NRTHRDGE	(ADDED)
	(13 Week Class - Starts 2/6/2012, Ends 5/12/2012)				
<del>6634</del>	<del>3:30 - 5:35</del>	<del>T Th</del>	<del>STAFF</del>	<del>TAFT HS</del>	<del>(CANCELLED)</del>
	<del>(13 Week Class - Starts 2/7/2012, Ends 5/12/2012)</del>				
6636	3:30 - 5:35	M W	BERCHIN, A	TAFT HS	(ADDED)
	(13 Week Class - Starts 2/6/2012, Ends 5/12/2012)				

### ENGLISH 32—COLLEGE LITERARY MAGAZINE EDITING - RPT 3 - 2 UNITS

0317	12:45 - 2:50	M	BATES, M T	VLGE 8400B
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### ENGLISH 60—PUBLICATIONS LABORATORY - RPT 3 - 1 UNIT

Note: Concurrent enrollment required in English 32.

#### Evening Classes

3171 Lab 4:15 - 6:20 M BATES, M T VLGE 8410B

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

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.

0309	8:00 - 9:25	M W	SCHILF, M A	VLGE 8408B
0326	8:00 - 9:25	M W	AHRENS, J H	VLGE 8408A
0382	8:00 - 9:25	M W	FULTON, D D	VLGE 8400B
0325	8:00 - 9:25	T Th	GONZALES, D P	VLGE 8400B
0333	9:35 - 11:00	M W	SHELDON, C C	VLGE 8400B
0343	9:35 - 11:00	M W	REYNOSO, A	NGYM 5600
0407	9:35 - 11:00	T Th	GONZALES, D P	NGYM 5600
0410	9:00 - 12:10	F	NEVINS, N L	VLGE 8210
0420	9:00 - 12:10	Sat	BATES, M T	VLGE 8101
0421	9:00 - 12:10	Sat	HIGHT, L M	VLGE 8400B
0330	10:00 - 1:10	Sat	PELLEGRINI, G M	VLGE 8408B
0362	10:00 - 1:10	Sat	NAGAO, C A	VLGE 8408A
0334	11:10 - 12:35	M W	BORG, D J	VLGE 8204
0335	11:10 - 12:35	M W	CHAVARRIA, M N	VLGE 8408B
0337	11:10 - 12:35	M W	GONZALES, D P	VLGE 8342
0338	11:10 - 12:35	M W	REYNOSO, A	VLGE 8410B
0430	11:10 - 12:35	M W	HYMAN, M R	AT 3805
0339	11:10 - 12:35	T Th	KHUDETA, A	AT 3805
0341	11:10 - 12:35	T Th	FOLLETT, R J	VLGE 8408B
0344	11:10 - 12:35	T Th	MANNER, K E	BUS 3208
0443	11:20 - 2:30	Sat	FREUDENRICH, J D	VLGE 8409B
0342	12:45 - 2:10	M W	BORG, D J	VLGE 8408A
0361	12:45 - 2:10	M W	HYMAN, M R	NGYM 5600
0449	12:45 - 2:10	M W	MANNER, K E	VLGE 8409B
0324	12:45 - 3:55	T	BATES, M T	VLGE 8408A
0495	12:20 - 3:30	Sat	VANCE, E K	VLGE 8409A
0499	12:30 - 3:40	F	YOUNG, W H	VLGE 8408A
0523	1:00 - 4:10	F	SURENYAN, T	VLGE 8210
0525	1:30 - 4:40	F	HACKETT, N E	VLGE 8408B
0556	2:10 - 5:20	F	KRIKORIAN, L V	VLGE 8102

0921	9:35 - 11:00	T	HOSKINSON, M H	COSC 1508
	And 1-Hrs, 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 [hoskinmi@piercecollege.edu](mailto:hoskinmi@piercecollege.edu) .

0922	3:00 - 5:00	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@piercecollege.edu](mailto:lacenv@piercecollege.edu) .

**Evening Classes**

3152	3:45 - 6:55	M	MANNER, K E	VLGE 8409A	
3159	3:45 - 6:55	T	ATKINS, M	VLGE 8405	
<del>3164</del>	<del>3:45 - 6:55</del>	<del>T</del>	<del>BORG, D J</del>	<del>EB 1202</del>	(CANCELLED)
3177	3:45 - 6:55	T	JOHNSON, J A	VLGE 8409B	
3193	3:45 - 6:55	T	SKELLEY, S J	BUS 3203	
3294	3:45 - 6:55	T	KESHISHYAN, A	VLGE 8410A	
3307	3:45 - 6:55	T	MACLEOD, A A	VLGE 8343	(ADDED)
3190	7:00 - 10:10	M	WHITE, L A	VLGE 8408B	
3191	7:00 - 10:10	M	CONSTANTIN, G N	VLGE 8409A	
3198	7:00 - 10:10	M	BESSENBACHER, K	VLGE 8410B	
3299	7:00 - 10:10	M	ATKINS, M J	VLGE 8405	
3199	7:00 - 10:10	T	OBAYANI, K	VLGE 8400B	
3234	7:00 - 10:10	T	CONTANTIN, G N	VLGE 8408B	
3208	7:00 - 10:10	W	SABAIZ, E	VLGE 8409B	
3245	7:00 - 10:10	W	HOSKINSON, M H	VLGE 8408B	
3239	7:00 - 10:10	Th	YOUNG, W H	VLGE 8409A	
3240	7:00 - 10:10	Th	WHITE, L A	VLGE 8408A	
3248	7:00 - 10:10	Th	SABAIZ, E	VLGE 8409B	

3297 7:00 - 10:10 Th LACE, N V VLGE 8408B

**ENGLISH 102—COLLEGE READING AND COMPOSITION II (UC:CSU) - 3 UNITS**

Prerequisite: English 101 with a grade of 'C' or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0315	8:00 - 9:25	T Th	HOSKINSON, M H	VLGE 8408A	
0346	9:35 - 11:00	T Th	KRIKORIAN, L V	VLGE 8408A	
0351	11:10 - 12:35	M W	JOHNSON, J A	VLGE 8409B	
0332	11:10 - 12:35	T Th	GONZALES, D P	VLGE 8409A	
0353	11:10 - 12:35	T Th	KRAMER, C S	VLGE 8409B	
0558	11:10 - 12:35	T Th	KRIKORIAN, L V	VLGE 8400B	
0493	11:10 - 12:35	T Th	ACCARDO, D G	VLGE 8410A	(ADDED)
0559	11:10 - 2:20	F	SHELDON, C C	VLGE 8410A	

~~0923 4:30 - 5:55 T HAMMA, M A BUS 3220 (CANCELLED)~~

~~And 1-Hrs, 25 min TBA HAMMA, M A INTERNET~~

~~This is an on-line course. Students must attend first class meeting on campus in BUS 3220, and four other on-campus meetings. For further information on the class go to [www.piercecollege.edu/departments/English/online.htm](http://www.piercecollege.edu/departments/English/online.htm) .~~

0943 12:30 - 2:30 W COOPER, Y M COSC 1511 (ADDED)

And 1-Hrs, 5 min TBA COOPER, Y M INTERNET

This is an on-line course. Students must attend first class meeting on campus in COSC 1511, and four other on-campus meetings. For further information on the class go to [www.piercecollege.edu/departments/English/online.htm](http://www.piercecollege.edu/departments/English/online.htm) .

**Evening Classes**

3305 7:00 - 10:10 T GLUCKSMAN, C A VLGE 8410A

3306 7:00 - 10:10 W FOLLETT, R J VLGE 8410A

**Off Campus Classes - Open to All Students**

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

7631 9:00 - 1:15 Sat HAMMA, M A TAFT HS (ADDED)

(12 Week Class - Starts 2/11/2012, Ends 5/12/2012)

6635 3:30 - 5:35 M W WOLF, L I TAFT HS (ADDED)

(13 Week Class - Starts 2/6/2012, Ends 5/12/2012)

**ENGLISH 103—COMPOSITION AND CRITICAL THINKING (UC:CSU) - 3 UNITS**

Prerequisite: English 101 with a grade of 'C' or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0354 9:35 - 11:00 T Th BURNS, K G VLGE 8409A

0356 11:10 - 12:35 M W BURNS, K G VLGE 8400B

0924 3:00 - 5:00 W AHRENS, J H VLGE 8410B

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 VLGE 8410B, and four other on-campus meetings. For further information on the class go to [www.piercecollege.edu/departments/English/online.htm](http://www.piercecollege.edu/departments/English/online.htm) .

**ENGLISH 127—CREATIVE WRITING (UC:CSU) - RPT 3 - 3 UNITS**

Prerequisite: English 101 with a grade of 'C' or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

**Evening Classes**

~~3194 7:00 - 10:10 W JOHNSON, J A VLGE 8409A (CANCELLED)~~

**ENGLISH 204—WORLD LITERATURE II (UC:CSU) - 3 UNITS**

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.

0357 11:10 - 12:35 M W SHELDON, C C VLGE 8400A

**ENGLISH 205—ENGLISH LITERATURE I (UC:CSU) - 3 UNITS**

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 7:00 - 10:10 M JOHNSON, J A VLGE 8409B (ADDED)

**ENGLISH 206—ENGLISH LITERATURE II (UC:CSU) - 3 UNITS**

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**

3303 3:45 - 6:55 T BORG, D J EB 1202 (ADDED)



**ENGLISH 208—AMERICAN LITERATURE II (UC:CSU) - 3 UNITS**

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.

0359 8:00 - 9:25 T Th CHAVARRIA, M N VLGE 8408B

**ENGLISH 216—SHAKESPEARE II (UC:CSU) - 3 UNITS**

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.

~~0360 11:10 - 12:35 T Th ACCARDO, D G VLGE 8410A (CANCELLED)~~**ENGLISH 239—WOMEN IN LITERATURE (UC:CSU) - 3 UNITS**

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.

0358 11:10 - 12:35 T Th BURNS, K G VLGE 8408A

**ENGLISH 240—LITERATURE AND THE MOTION PICTURE I (UC:CSU) - 3 UNITS**

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

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

**Evening Classes**

3169 3:45 - 6:55 T MANNER, K E BUS 3200 (ADDED)

**ENGLISH 185—DIRECTED STUDY - ENGLISH (CSU) - 1 UNIT**

Note: Enrollment by add card only.

8331 1-Hr, 5 min TBA HOSKINSON, M H VLGE 8408A (ADDED)

**Evening Classes**

5137 7:00 - 8:05 Th JOHNSON, J A EB 1202 (ADDED)

**ENGLISH 385—DIRECTED STUDY - ENGLISH (CSU) - 3 UNITS**

Note: Enrollment by add card only.

**Evening Classes**

5136 3-Hrs, 10 min TBA JOHNSON, J A VLGE 8409B (ADDED)

**ENGLISH 911, 921, 931, 941—COOPERATIVE WORK EXPERIENCE EDUCATION - ENGLISH (CSU) - 1-4 UNITS**

See listing under Cooperative Work Experience Education.

## 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**~~0318 9:35 - 12:45 T Th GOSS, C L VLGE 8410B (CANCELLED)~~

0323 12:45 - 3:55 T Th COLACO, N VLGE 8411

**Evening Classes**

3174 7:00 - 10:10 M W ANDERSON, C C VLGE 8204

**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.

0298 12:45 - 3:15 M W WOLF, L I BUS 3206

**Evening Classes**

3175 4:15 - 6:45 M W RENNIX, R W VLGE 8408A

**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.

0322 9:35 - 12:05 M W GOSS, C L VLGE 8344

0328 12:45 - 3:15 M W KRAMER, C S VLGE 8410A

0740 12:45 - 3:15 M W GOSS, C L VLGE 8342 (ADDED)

0340 12:45 - 3:15 T Th KRAMER, C S VLGE 8410A

~~0352 12:45 - 3:15 T Th GOSS, C L VLGE 8410B (CANCELLED)~~**Evening Classes**

~~3186~~ ~~4:00 - 6:30~~ ~~T Th~~ ~~SOPHER-BAGG, J B~~ ~~VLGE 8409A~~ (CANCELLED)

### 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.

#### Evening Classes

3173 4:00 - 6:30 M W KOENIG GOLOMBEK VLGE 8204  
3179 4:00 - 6:30 M W OBAYANI, K VLGE 8400B  
3256 4:00 - 6:30 T Th SOPHER-BAGG, J B VLGE 8409A (ADDED)

3219	4:00 - 6:35	MTWTh	SCHNEIDER, S A	NGYM 5600
(8 Week Class - Starts 2/6/2012, Ends 3/31/2012)				

### 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.

0484 11:10 - 1:40 M W MILLER, D J MUS 3422 (ADDED)  
~~0363~~ ~~12:45 - 3:15~~ ~~M W~~ ~~DOBBERTIN, M S~~ ~~VLGE 8409A~~ (CANCELLED)  
~~0385~~ ~~12:45 - 3:15~~ ~~T Th~~ ~~DOBBERTIN, M S~~ ~~VLGE 8409A~~ (CANCELLED)

#### Evening Classes

3180	4:00 - 6:50	MTWTh	SCHNEIDER, S A	NGYM 5600
(8 Week Class - Starts 4/10/2012, Ends 6/2/2012)				

3183 7:00 - 9:30 M W OBAYANI, K VLGE 8400B

### 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.

0741 12:00 - 3:10 F GOSS, C L VLGE 8342 (ADDED)

#### Evening Classes

~~3185~~ ~~3:45 - 6:55~~ ~~M~~ ~~GOSS, C L~~ ~~VLGE 8410A~~ (CANCELLED)  
3301 3:45 - 6:55 M SOPHER-BAGG, J B BUS 3201 (ADDED)  
3189 3:45 - 6:55 W TARCEA, S E VLGE 8410A

## 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: John M. Zayac.

Phone: 710-2218. Office: CFS 91040.

Email: [Zayacjm@piercecollege.edu](mailto:Zayacjm@piercecollege.edu)

Faculty Advisor: Craig Meyer. Phone: 710-4241. Office: VLGE 8320.

Email: [MeyerWC@piercecollege.edu](mailto:MeyerWC@piercecollege.edu)

### ENVIRONMENTAL SCIENCE 1—THE HUMAN ENVIRONMENT: PHYSICAL PROCESSES (UC:CSU) - 3 UNITS

8141 9:35 - 11:00 T Th MEYER, W C VLGE 8320

#### Evening Classes

3105 7:00 - 10:10 T MEYER, W C VLGE 8320

### ENVIRONMENTAL SCIENCE 2—THE HUMAN ENVIRONMENT: BIOLOGICAL PROCESSES (UC:CSU) - 3 UNITS

0364 11:10 - 12:35 T Th MEYER, W C VLGE 8320

#### Evening Classes

3106 7:00 - 10:10 Th MEYER, W C VLGE 8320

### ENVIRONMENTAL SCIENCE 31—ENERGY AND POWER (UC:CSU) - 3 UNITS

(Same as Physical Science 13. Credit not given for both courses.)

8161 9:35 - 12:45 M OGREN, J R CFS 92041

### ENVIRONMENTAL SCIENCE 33—FUNDAMENTALS OF WATER TREATMENT - 3 UNITS

#### Evening Classes

3107 7:00 - 10:10 W MEYER, W C VLGE 8320

## ENVIRONMENTAL SCIENCE 35—BASIC ENVIRONMENTAL FIELD TECHNIQUES - 1 UNIT

Note: Two day weekend course March 24 and 25, 2012.

Meet at 8:00 a.m. Saturday, March 24, in VLGE 8320.

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.

The course is divided between classroom and field instruction.

Personal field effects (e.g. boots, clothing, hat, canteen etc.), field notebook and writing implements will be required.

Saturday will be classroom work. Sunday will be spent in the field in the Pierce College Nature Center.

### Evening Classes

<b>3279</b>	<b>Lec 13-Hrs, 20 min</b>	<b>TBA</b>	<b>SPRANZA, J J</b>	<b>OC</b>
	<b>Lab 8-Hrs, 50 min</b>	<b>TBA</b>	<b>SPRANZA, J J</b>	<b>OC</b>
<b>(1 Week Class - Starts 3/24/2012, Ends 3/25/2012)</b>				

## ENVIRONMENTAL SCIENCE 185—DIRECTED STUDY - ENVIRONMENTAL SCIENCE (CSU) - RPT 2 - 1 UNIT

Note: Enrollment by add card only.

8142 1-Hr, 5 min TBA MEYER, W C VLGE 8320

## ENVIRONMENTAL SCIENCE 385—DIRECTED STUDY - ENVIRONMENTAL SCIENCE (CSU) - 3 UNITS

Note: Enrollment by add card only.

8143 3-Hrs, 10 min TBA MEYER, W C VLGE 8320

## EQUINE SCIENCE

See course listings under [AGRICULTURE – HORSE & EQUINE SCIENCE](#).

## FINANCE

See course listings under [BUSINESS - FINANCE](#).

## FLORAL DESIGN

See course listings under [AGRICULTURE – HORTICULTURE & LANDSCAPING](#).

## FRENCH

Department of Modern Languages Chair: Fernando Oleas.

Phone: 719-6452. Office: FO 3104. E-mail: [Oleasf@piercecollege.edu](mailto:Oleasf@piercecollege.edu).

Faculty Advisor: Fernando Oleas. Phone: 719-6452.

### FRENCH 1—ELEMENTARY FRENCH I (UC:CSU) - 5 UNITS

Native speakers should enroll in French 4, 5, or 6.

0365 9:35 - 10:45 MTWTh [LE BARBU, A Y](#) VLGE 8210

0366 11:10 - 12:20 MTWTh [LE BARBU, A Y](#) COSC 1511

#### Evening Classes

**3203 7:00 - 9:30 M W MILLER, P I VLGE 8210**

### FRENCH 2—ELEMENTARY FRENCH II (UC:CSU) - 5 UNITS

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.

0429 12:45 - 3:15 M W [LE BARBU, A Y](#) VLGE 8411

#### Evening Classes

**3204 7:00 - 9:30 T Th GOLDSMITH, R A VLGE 8410B**

### FRENCH 3—INTERMEDIATE FRENCH I (UC:CSU) - 5 UNITS

Prerequisite: French 2 or two years of high school French with a grade of 'C' or better in either case.

Advisory: Concurrent enrollment in French 101 and/or French 8 recommended.

0392 12:45 - 3:15 M W AGEL, M S BUS 3218

## GEOGRAPHIC INFORMATION SYSTEMS

Anthropological & Geographical Sciences Department Chair: Diane Levine.

Phone: 710-2876. Office: FO 2903.

Faculty Advisor: Adrian Youhanna. Phone: 710-2940. Office: FO 2904.

### GEOGRAPHIC INFORMATION SYSTEMS 31—INTRODUCTION TO GEOGRAPHIC INFORMATION SYSTEMS (UC:CSU) - 3 UNITS

(Same as Geography 31. Credit not given for both courses.)

#### Evening Classes

5112 6:45 - 9:55 T YOUHANNA, A GEOG 0200

**GEOGRAPHIC INFORMATION SYSTEMS 32—GIS APPLICATION: 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 ArcView 9.3.

**Evening Classes**

5117 Lec 5:45 - 7:50 Th YOUHANNA, A GEOG 0200  
Lab 7:50 - 9:55 Th YOUHANNA, A 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 (ArcView) or equivalent.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

Note: Currently teaching ArcView 9.3.

**Evening Classes**

5127 Lec 5:45 - 7:50 M WAKTOLA, D K GEOG 0200  
Lab 7:55 - 10:00 M 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 - 1:15 F YOUHANNA, A GEOG 0200

(4 Week Class - Starts 3/2/2012, Ends 3/23/2012 )

**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.

**Evening Classes**

5118 1-Hr, 5 min TBA YOUHANNA, A GEOG 0200

## GEOGRAPHY

Anthropological & Geographical Sciences Department Chair: Diane Levine.

Phone: 710-2876. Office: FO 2903.

Faculty Advisor: Adrian Youhanna. Phone: 710-2940. Office: FO 2904.

**GEOGRAPHY 1—PHYSICAL GEOGRAPHY (UC:CSU) - 3 UNITS**

0369 8:00 - 9:25 M W CARTHEW, J A GEOG 0202

0370 9:35 - 11:00 M W FINLEY, J P GEOG 0200

This is an honors class. Enrollment is limited to Honors Program students only.

0371 9:35 - 11:00 M W RUSSELL, W H GEOG 0202

0372 9:35 - 11:00 T Th FINLEY, J P GEOG 0202

0373 9:00 - 12:10 F WAKTOLA, D K GEOG 0202

0374 2:15 - 3:40 M W YOUHANNA, A GEOG 0202

**Evening Classes**

3206 7:00 - 10:10 Th KRANZ, J GEOG 0202

**GEOGRAPHY 2—CULTURAL ELEMENTS OF GEOGRAPHY (UC:CSU) - 3 UNITS**

0375 11:10 - 12:35 M W YOUHANNA, A GEOG 0202

**GEOGRAPHY 3—INTRODUCTION TO WEATHER AND CLIMATE (UC:CSU) - 3 UNITS**

(Same as Meteorology 3. Credit not given for both courses.)

8146 8:00 - 9:25 M W RUSSELL, W H GEOG 0200

**Evening Classes**

5251 7:00 - 10:10 T FINLEY, J P GEOG 0202

**GEOGRAPHY 7—WORLD REGIONAL GEOGRAPHY (UC:CSU) - 3 UNITS**

0376 11:10 - 12:35 M W CARTHEW, J A GEOG 0200

**GEOGRAPHY 15—PHYSICAL GEOGRAPHY LABORATORY (UC:CSU) - 2 UNITS**

Prerequisite: Geography 1.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0377 Lec 12:45 - 1:15 M W FINLEY, J P GEOG 0200

Lab 1:15 - 2:20 M W FINLEY, J P GEOG 0200

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

0379 Lec 11:10 - 1:15 T Th YOUHANNA, A GEOG 0202  
 Lab 1:15 - 2:20 T Th YOUHANNA, A GEOG 0202

**GEOGRAPHY 31—INTRODUCTION TO GEOGRAPHIC INFORMATION SYSTEMS (UC:CSU) - 3 UNITS**

(Same as GIS 31. Credit not given for both courses.)

**Evening Classes**

5111 6:45 - 9:55 T YOUHANNA, A GEOG 0200

**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 ArcView 9.3.

**Evening Classes**

5116 Lec 5:45 - 7:50 Th YOUHANNA, A GEOG 0200  
 Lab 7:50 - 9:55 Th YOUHANNA, A 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 (ArcView) or equivalent.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

**Evening Classes**

5126 Lec 5:45 - 7:50 M WAKTOLA, D K GEOG 0200  
 Lab 7:55 - 10:00 M 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 - 1:15 F YOUHANNA, A GEOG 0200  
 (4 Week Class - Starts 3/2/2012, Ends 3/23/2012 )

**GEOGRAPHY 385—DIRECTED STUDY - GEOGRAPHY (CSU) - 3 UNITS**

Note: Enrollment by add card only.

**Evening Classes**

5119 3-Hrs, 10 min TBA YOUHANNA, A GEOG 0200

## GEOLOGY

Physics and Planetary Sciences Department Chair: John M. Zayac.

Phone: 710-2218. Office: CFS 91040.

Email: [Zayacjm@piercecollege.edu](mailto:Zayacjm@piercecollege.edu)

Faculty Advisor: John Zayac. Phone: 710-2218. Office: CFS 91040.

Email: [ZayacJM@piercecollege.edu](mailto:ZayacJM@piercecollege.edu)

(See also Environmental Science 1 & 7; Oceanography 1 & 10).

**GEOLOGY 1—PHYSICAL GEOLOGY (UC:CSU) - 3 UNITS**

Note: Students interested in earning laboratory credit are encouraged to enroll in Geology 6.

0383 9:35 - 11:00 M W OKBAMICHAEL, M CFS 92049  
 0384 9:35 - 11:00 T Th KROHN, J P CFS 92049  
 0442 11:10 - 12:35 T Th MCBURNETT, P L CFS 92049  
 0433 1:15 - 4:25 Th MCBURNETT, P L CFS 92049 (ADDED)  
 0528 2:45 - 4:10 M W GURROLA, L CFS 92049

**Evening Classes**

3246 7:00 - 10:10 T FILKORN, H F CFS 92049

**Off Campus Classes - Open to All Students**

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

6502	6:00 - 10:05	T	KROHN, J P	AGOURA HS
	(13 Week Class - Starts 2/7/2012, Ends 5/12/2012 )			
6522	6:00 - 10:05	T	MURRAY, B P	CALABASA
	(13 Week Class - Starts 2/7/2012, Ends 5/12/2012 )			

**GEOLOGY 2—EARTH HISTORY (UC:CSU) - 3 UNITS**

0530 11:10 - 12:35 M W ZAYAC, J M CFS 92049

**GEOLOGY 6—PHYSICAL GEOLOGY LABORATORY (UC:CSU) - 2 UNITS**

Prerequisite: Geology 1 or concurrent enrollment.

0574 Lec 1:15 - 2:20 T MCBURNETT, P L CFS 92049

Lab 2:20 - 4:25 T MCBURNETT, P L CFS 92049

**Evening Classes**

3328 Lec 7:00 - 8:05 Th FILKORN, H F CFS 92049  
Lab 8:05 - 10:10 Th FILKORN, H F CFS 92049

**GEOLOGY 7—EARTH HISTORY LABORATORY (UC:CSU) - 2 UNITS**

Prerequisite: Geology 2 or concurrent enrollment.

~~8171 Lec 1:15 - 2:20 Th STAFF CFS 92049 (CANCELLED)~~  
~~Lab 2:20 - 4:25 Th STAFF CFS 92049~~

**GEOLOGY 22A—GEOMORPHOLOGY (UC:CSU) - 1 UNIT**

Note: For UC transfer credit a minimum of 3 units must be completed.

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 23-25, 2012, 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 6:30 p.m. on Wednesdays, March 7, 14 and 21.

**Evening Classes**

3201 Lab 5:30 - 6:35 W	ZAYAC, J M	CFS 92049
And 10-Hrs, 30 min TBA	ZAYAC, J M	OC
(3 Week Class - Starts 3/7/2012, Ends 3/25/2012)		

**GEOLOGY 22F—GEOLOGY FIELD STUDY - SAN ANREAS FAULT (CSU) - 1 UNIT**

Note: For UC transfer credit a minimum of 3 units must be completed.

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, April 27-29, 2012, 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 6:30 p.m. on Wednesdays, April 11, 18 and 25.

**Evening Classes**

3202 Lec 5:30 - 6:35 W	ZAYAC, J M	CFS 92049
And 1-Hrs, 25 min TBA	ZAYAC, J M	OC
Lab 5-Hrs, 50 min TBA	ZAYAC, J M	OC
(3 Week Class - Starts 4/11/2012, Ends 4/29/2012)		

**GEOLOGY 185—DIRECTED STUDY - GEOLOGY (CSU) - RPT 2 - 1 UNIT**

Note: Enrollment by add card only.

8172 1-Hr, 5 min TBA ZAYAC, J M CFS 92049

**GEOLOGY 285—DIRECTED STUDY - GEOLOGY (CSU) - 2 UNITS**

Note: Enrollment by add card only.

8173 2-Hrs, 5 min TBA ZAYAC, J M CFS 92049

**GEOLOGY 385—DIRECTED STUDY - GEOLOGY (CSU) - 3 UNITS**

Note: Enrollment by add card only.

8174 3-Hrs, 10 min TBA ZAYAC, J M CFS 92049

## HEALTH

Physical Education Department Chair: Diane Kelly.

Phone: 710-4119. Office: NGYM 5614B.

Faculty Advisor: Diane Kelly.

**HEALTH 8—WOMEN'S PERSONAL HEALTH (UC:CSU) - 3 UNITS**

0355 8:00 - 9:25 M W KELLY, D R NGYM 5602  
0368 9:35 - 11:00 T Th KELLY, D R NGYM 5602

**HEALTH 11—PRINCIPLES OF HEALTHFUL LIVING (UC:CSU) - 3 UNITS**

Note: Credit given for either Health 10 or Health 11, but not both.

0387 8:00 - 9:25 T Th ROSE, Z R NGYM 5602  
0388 9:35 - 11:00 M W KELLY, D R NGYM 5602  
0389 11:10 - 12:35 M W KELLY, D R NGYM 5602  
0390 11:10 - 12:35 T Th KELLY, D R NGYM 5602  
0391 12:45 - 2:10 M W ROSE, Z R NGYM 5602  
0393 12:45 - 2:10 T Th ROSE, Z R NGYM 5602

**Evening Classes**

3213 3:45 - 6:55 M BLUA, F E NGYM 5602  
3215 3:45 - 6:55 T KAUFMAN, D A NGYM 5602  
3216 3:45 - 6:55 W ALLEN, B A NGYM 5602

3217	7:00 - 10:10	M	BOYETT, L E	NGYM 5602
3223	7:00 - 10:10	T	BANUELOS, D	NGYM 5602
3232	7:00 - 10:10	W	ALLEN, B A	NGYM 5602
3291	7:00 - 10:10	Th	SABOLIC, J P	NGYM 5602

**Off Campus Classes - Open to All Students**

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

<del>6637</del>	<del>3:30 - 5:35</del>	<del>T Th</del>	<del>BROWNELL, B A</del>	<del>TAFT HS</del>	<del>(CANCELLED)</del>
	<del>(13-Week Class - Starts 2/7/2012, Ends 5/12/2012)</del>				
6638	3:30 - 5:35	M W	BROWNELL, B A	TAFT HS	(ADDED)
	(13 Week Class - Starts 2/6/2012, Ends 5/12/2012)				

**HEALTH 911, 921, 931, 941—COOPERATIVE WORK EXPERIENCE EDUCATION - HEALTH (CSU) - 1-4 UNITS**

See listing under Cooperative Work Experience Education.

## HISTORY

History Department Chair: Eugene S. Larson.

Phone: 710-4305. Office: FO 3101.

Faculty Advisor: Eugene Larson.

**HISTORY 1—INTRODUCTION TO WESTERN CIVILIZATION I (UC:CSU) - 3 UNITS**

0380	8:00 - 9:25	M W	TRAVIOLIA, T	EB 1204
0381	8:00 - 9:25	T Th	CHARTRAND, F J	VLGE 8344
0386	9:00 - 12:10	F	KACZOROWSKI, J	EB 1204
0395	9:35 - 11:00	M W	WALSH, B P	EB 1203
0396	11:10 - 12:35	M W	LARSON, E S	EB 1204
0397	11:10 - 12:35	T Th	WALSH, B P	VLGE 8344
0398	12:45 - 2:10	M W	LARSON, E S	EB 1204
0399	12:45 - 2:10	T Th	CHARTRAND, F J	VLGE 8344

**Evening Classes**

3211	3:45 - 6:55	M	HITT, K J	EB 1204
3214	7:00 - 10:10	M	TRICKEY, R J	EB 1204

**HISTORY 2—INTRODUCTION TO WESTERN CIVILIZATION II (UC:CSU) - 3 UNITS**

0400	9:35 - 11:00	T Th	LARSON, E S	EB 1204
0401	11:10 - 12:35	T Th	LARSON, E S	EB 1204

**HISTORY 5—HISTORY OF THE AMERICAS I (UC:CSU) - 3 UNITS**

**Evening Classes**

3220	3:45 - 6:55	T	MCMILLAN, R B	EB 1204
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**HISTORY 6—HISTORY OF THE AMERICAS II (UC:CSU) - 3 UNITS**

0424	9:35 - 11:00	M W	MCMILLAN, R B	EB 1204
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**HISTORY 11—POLITICAL AND SOCIAL HISTORY OF THE UNITED STATES I (UC:CSU) - 3 UNITS**

0402	8:00 - 9:25	M W	WALSH, B P	EB 1203
0403	9:00 - 12:10	F	CARLONE-HARRIS, L	EB 1203
0404	11:10 - 12:35	M W	MCMILLAN, R B	BEH 1308
0405	11:10 - 12:35	M W	HAMBLY, B J	VLGE 8405
0406	12:45 - 2:10	M W	HITT, K J	VLGE 8405

0916	3-Hrs, 10 min	TBA	ADDISON, K E	INTERNET
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This class is completely online. Enrolled students are required to access the course page through the link at <http://moodle.piercecollege.edu/> or email the professor at [addisoke@piercecollege.edu](mailto:addisoke@piercecollege.edu) within the first 24 hours of the beginning of the semester. Failure to do so will result in exclusion from the course. It is recommended that potential students successfully complete English 101 prior to enrollment, as this is a heavily writing-oriented course.

**Evening Classes**

3218	3:45 - 6:55	M	PARKER, D M	EB 1203
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3228	3:45 - 6:55	W	WALSH, B P	EB 1203
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**This is an honors class. Enrollment is limited to Honors Program students.**

3229	3:45 - 6:55	Th	SIEVER, P G	EB 1204
3230	7:00 - 10:10	M	BLODGETT, J F	EB 1203
3231	7:00 - 10:10	Th	MADISON, C D	EB 1204

**HISTORY 12—POLITICAL AND SOCIAL HISTORY OF THE UNITED STATES II (UC:CSU) - 3 UNITS**

0408	11:10 - 12:35	T Th	MCMILLAN, R B	VLGE 8405
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### Evening Classes

3272 7:00 - 10:10 T KLASS, B M EB 1203

### HISTORY 13—THE UNITED STATES IN THE TWENTIETH CENTURY (UC:CSU) - 3 UNITS

0409 9:35 - 11:00 M W CARLONE-HARRIS, L VLGE 8405  
0411 9:35 - 11:00 T Th WALSH, B P EB 1203  
0412 9:35 - 11:00 T Th MCMILLAN, R B VLGE 8405  
0413 11:10 - 12:35 T Th MCHARGUE, D S EB 1203  
0414 12:45 - 2:10 M W WALSH, B P EB 1203  
0416 12:45 - 2:10 T Th MCHARGUE, D S EB 1203

### Evening Classes

3221 3:45 - 6:55 T MCHARGUE, D S EB 1203  
3222 3:45 - 6:55 Th CHARTRAND, F J VLGE 8344  
3224 7:00 - 10:10 W LARK, R F EB 1203  
3225 7:00 - 10:10 Th SOTO, J EB 1203

### HISTORY 44—THE MEXICAN AMERICAN IN THE HISTORY OF THE UNITED STATES II (UC:CSU) - 3 UNITS

#### Evening Classes

3233 3:45 - 6:55 M ARMENDARIZ, C C VLGE 8405

### HISTORY 52—THE ROLE OF WOMEN IN THE HISTORY OF THE U.S. (UC:CSU) - 3 UNITS

0417 11:10 - 12:35 M W ADDISON, K E EB 1203  
0418 12:45 - 2:10 T Th STITES, B R EB 1204

### HISTORY 86—INTRODUCTION TO WORLD CIVILIZATION I (UC:CSU) - 3 UNITS

0450 9:35 - 11:00 T Th CHARTRAND, F J VLGE 8344

#### Evening Classes

3235 3:45 - 6:55 T CHARTRAND, F J VLGE 8344  
3237 7:00 - 10:10 W HAMBLY, B J EB 1204

### HISTORY 87—INTRODUCTION TO WORLD CIVILIZATION II (UC:CSU) - 3 UNITS

#### Evening Classes

3243 7:00 - 10:10 T GOLKIN, A T EB 1204

## HUMANITIES

Humanities Department Chair: Eugene S. Larson.

Phone: 710-4305. Office: FO 3101

### HUMANITIES 6—GREAT PEOPLE, GREAT AGES (UC:CSU) - RPT 1 - 3 UNITS

#### Evening Classes

3244	3:45 - 6:55	M	TOTH, L L	GEOG 0202
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This is an honors class. Enrollment is limited to Honors Program students.

## INDUSTRIAL TECHNOLOGY

Industrial Technology Department Chair: Tom Fortune

Phone: 719-6490. Office: IT 3642.

Classes taught by the Industrial Technology Department are listed alphabetically in the class schedule.

[Automotive Service Technology](#)

[Electronics](#)

[Engineering Design & Technology](#)

[Machine Shop - CNC](#)

[Welding](#)

### INDUSTRIAL TECHNOLOGY 911, 921, 931, 941—COOPERATIVE WORK EXPERIENCE EDUCATION - INDUSTRIAL TECHNOLOGY (CSU) - 1-4 UNITS

See listing under Cooperative Work Experience Education.

## 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](mailto:Oleasf@piercecollege.edu).

Faculty Advisor: Damiano Marano. Phone: 710-4319.

## ITALIAN 1—ELEMENTARY ITALIAN I (UC:CSU) - 5 UNITS

0531 8:00 - 9:10 MTWTh MARANO, D A VLGE 8101

0532 11:10 - 12:20 MTWTh MARANO, D A VLGE 8101

### Evening Classes

3241 7:00 - 9:30 M W DAVIS, A L VLGE 8101

## ITALIAN 2—ELEMENTARY ITALIAN II (UC:CSU) - 5 UNITS

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.

8271 9:35 - 10:45 MTWTh MARANO, D A VLGE 8101

### Evening Classes

3242 7:00 - 9:30 T Th COSTANTINI, A G VLGE 8101

## ITALIAN 3—INTERMEDIATE ITALIAN I (UC:CSU) - 5 UNITS

Prerequisite: Italian 2 or two years of high school Italian with a grade of "C" or better.

Recommended: Eligibility for English 28.

0533 12:45 - 3:15 M W MARANO, D A VLGE 8101

## ITALIAN 185—DIRECTED STUDY - ITALIAN (CSU) - RPT 2 - 1 UNIT

Note: Enrollment by add card only.

Note: This class is offered on a pass/no-pass basis only.

8272 1-Hr, 5 min TBA MARANO, D A VLGE 8101

## 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.

8273 2-Hrs, 5 min TBA MARANO, D A VLGE 8101

## ITALIAN 385—DIRECTED STUDY - ITALIAN (CSU) - 3 UNITS

Note: Enrollment by add card only.

Note: This class is offered on a pass/no-pass basis only.

8274 3-Hrs, 10 min TBA MARANO, D A VLGE 8101

# JAPANESE

Department of Modern Languages Chair: Fernando Oleas.

Phone: 719-6452. Office: FO 3104. E-mail: [Oleasf@piercecollege.edu](mailto:Oleasf@piercecollege.edu).

Faculty Advisor: Fernando Oleas. Phone 719-6452.

## JAPANESE 1—ELEMENTARY JAPANESE I (UC:CSU) - 5 UNITS

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

3326 4:00 - 6:30 T Th TAKASE, Y VLGE 8102

## JAPANESE 2—ELEMENTARY JAPANESE II (UC:CSU) - 5 UNITS

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

~~5256 4:00 - 6:30 T Th YAMAGUCHI, Y VLGE 8210 (CANCELLED)~~

5257 4:00 - 6:30 M W YAMAGUCHI, Y MUS 3423 (ADDED)

## JAPANESE 185—DIRECTED STUDY - JAPANESE (CSU) - RPT 2 - 1 UNIT

Note: Enrollment by add card only.

Note: This class is offered on a pass/no-pass basis only.

### Evening Classes

5258 1-Hr, 5 min TBA YAMAGUCHI, Y MUS 3423

## JAPANESE 285—DIRECTED STUDY - JAPANESE (CSU) - 2 UNITS

Note: Enrollment by add card only.

Note: This class is offered on a pass/no-pass basis only.

**Evening Classes**

5259 2-Hrs, 5 min TBA YAMAGUCHI, Y MUS 3423

**JAPANESE 385—DIRECTED STUDY (CSU) - 3 UNITS**

Note: Enrollment by add card only.

Note: This class is offered on a pass/no-pass basis only.

**Evening Classes**

5260 3-Hrs, 10 min TBA YAMAGUCHI, Y MUS 3423

## JOURNALISM

Media Arts Department Chair: Jill Connelly.

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

Faculty Advisor: Jill Connelly.

**JOURNALISM 100—SOCIAL VALUES IN MASS COMMUNICATION (UC:CSU) - 3 UNITS**

**Evening Classes**

3207 7:00 - 10:10 T ADAJIAN, B B BUS 3200

**JOURNALISM 101—COLLECTING AND WRITING NEWS (CSU) - 3 UNITS**

0423 9:35 - 11:00 T Th FRITH, S A BUS 3220

**Evening Classes**

3209 7:00 - 10:10 M FRITH, S A BUS 3220

**JOURNALISM 202—ADVANCED NEWSWRITING (CSU) - 3 UNITS**

Prerequisite: Journalism 101 with a grade of "C" or better.

0425 11:10 - 12:35 M W FRITH, S A BUS 3220

**JOURNALISM 217—PUBLICATION LABORATORY (CSU) - RPT 3 - 2 UNITS**

Prerequisite: Journalism 101 with grade of "C" or better; concurrent enrollment in Journalism 202 or 218.

8311 Lab 4:45 - 6:50 M FRITH, S A VLGE 8211

And 12:30 - 2:55 T FRITH, S A VLGE 8211

And 1-Hr, 30 min TBA FRITH, S A VLGE 8211

**JOURNALISM 218—PRACTICAL EDITING (CSU) - RPT 3 - 3 UNITS**

Prerequisite: Journalism 202 with grade of "C" or better.

0426 Lec 11:10 - 11:40 M W AGUILAR, A S VLGE 8211

Lab 11:40 - 12:30 M W AGUILAR, A S VLGE 8211

And 12:30 - 3:00 M AGUILAR, A S VLGE 8211

And 3:00 - 4:50 T AGUILAR, A S VLGE 8211

**JOURNALISM 219—TECHNIQUES FOR STAFF EDITORS (CSU) - RPT 2 - 1 UNIT**

Prerequisite: Journalism 101 with a grade of "C" or better, and concurrent enrollment in Journalism 202 or 218.

0428 Lab 9:35 - 11:00 M W FRITH, S A VLGE 8211

**JOURNALISM 220—MAGAZINE EDITING (CSU) - RPT 3 - 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.

**Evening Classes**

3210 Lec 5:00 - 7:05 T CONNELLY, J P VLGE 8211

Lab 7:05 - 10:15 T CONNELLY, J P VLGE 8211

And 7:05 - 10:15 T CONNELLY, J P VLGE 8211

**JOURNALISM 255—ONLINE JOURNAL PRODUCTION (THE ROUNDUP ONLINE) (CSU) - RPT 3 - 2 UNITS**

0682 Lec 10:35 - 11:40 Th AGUILAR, A S VLGE 8211

Lab 11:40 - 1:45 Th AGUILAR, A S VLGE 8211

**JOURNALISM 185—DIRECTED STUDY - JOURNALISM (CSU) - RPT 2 - 1 UNIT**

Note: Enrollment by add card only.

8312 1-Hr, 5 min TBA FRITH, S A VLGE 8211

**JOURNALISM 285—DIRECTED STUDY - JOURNALISM (CSU) - 2 UNITS**

Note: Enrollment by add card only.

8313 2-Hrs, 5 min TBA FRITH, S A VLGE 8211

8276 2-Hrs, 5 min TBA AGUILAR, A S VLGE 8211 (ADDED)

**JOURNALISM 385—DIRECTED STUDY - JOURNALISM (CSU) - 3 UNITS**

Note: Enrollment by add card only.

8314 3-Hrs, 10 min TBA FRITH, S A VLGE 8211

## JOURNALISM 911, 921, 931, 941—COOPERATIVE WORK EXPERIENCE EDUCATION - JOURNALISM (CSU) - 1-4 UNITS

See listing under Cooperative Work Experience Education.

## LANDSCAPING

See course listings under [AGRICULTURE – HORTICULTURE & LANDSCAPING](#).

## LATIN AMERICAN STUDIES

A multicultural interdisciplinary program. Contact faculty advisors for more information and brochure describing the program or consult the College Catalog.

Faculty Advisor: Fernando Oleas. Phone: 719-6452. Office: FO 3104.

Richard McMillan. Phone: 710-4398. Office: FO 3003.

The following courses in this program are being offered in the Spring 2012 semester:

ANTHROPOLOGY 102

GEOGRAPHY 2

HISTORY 5

HISTORY 6

SPANISH 4

SPANISH 26

## LAW

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

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

### LAW 3—CIVIL RIGHTS AND THE LAW (UC:CSU) - 3 UNITS

*Off Campus Classes - Open to All Students*

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

7551	3:15 - 7:20	Th	KUSHNER, L M	CLEVELAND
(13 Week Class - Starts 2/9/2012, Ends 5/12/2012)				

## LEARNING FOUNDATIONS

Special Education Director: Norm Crozer.

Phone: 719-6430. Office: Special Services (Student Services Building).

Faculty Advisor: Norm Crozer.

### LEARNING FOUNDATION 22—INTRODUCTION TO LEARNING DISABILITIES (NDA) - RPT 2 - 1 UNIT

Note: Not intended for people wishing to work with disabled students.

Note: Enrollment by add card only.

0534 1-Hr, 5 min TBA PHOENIX, D D SSB 48158

### LEARNING FOUNDATION 43—READING AND COMPOSITION FOR THE LEARNING DISABLED STUDENT (NDA) - RPT 3 - 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 - 12:35 T Th PHOENIX, D D SSB 48158

### LEARNING FOUNDATION 50—COMPUTER ASSISTED VOCABULARY DEVELOPMENT (NDA) - RPT 3 - 1 UNIT

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 6, 1:00-2:30

Tuesday, February 7, 8:00-9:30

Wednesday, February 8, 1:00-2:30

Thursday, February 9, 8:00-9:30

Friday, February 10, 8:00-9:30 and 1:00-2:30

0648 Lab 2-Hrs, 5 min TBA CROZER, N P SSB 48158

### LEARNING FOUNDATION 56—COMPUTER-ASSISTED SPELLING DEVELOPMENT (NDA) - RPT 3 - 1 UNIT

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 6, 1:00-2:30

Tuesday, February 7, 8:00-9:30

Wednesday, February 8, 1:00-2:30

Thursday, February 9, 8:00-9:30

Friday, February 10, 8:00-9:30 and 1:00-2:30

0649 Lab 2-Hrs, 5 min TBA CROZER, N P SSB 48158

## LEARNING FOUNDATION 60—COMPUTER-ASSISTED BEGINNING WRITING SKILLS (NDA) - RPT 3 - 3 UNITS

Note: This course is for deaf students only.

~~0651 12:45 - 3:55 T GOTTLIB, M H SSB 48158 (CANCELLED)~~  
0734 9:35 - 11:00 T Th CROZER, N P SSB 48158

## LEARNING SKILLS

Center for Academic Success Program Director: Kathleen Boddicker.

Phone: 710-2938. Office: CAS 1613A.

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.

### LEARNING SKILLS 1—READING (NDA) - RPT 3 - 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, from 8:00 a.m. to 9:05 a.m.

0723 Lec 8:00 - 9:05 M W NELSON, L L VLGE 8407  
Lab 8:00 - 9:05 T Th NELSON, L L VLGE 8407

0737 Lec 9:35 - 10:40 M W NELSON, L L VLGE 8406 (ADDED)  
Lab 9:35 - 10:40 T Th NELSON, L L VLGE 8406

This section is reserved for Pathways to English Success students. Please go to [www.piercecollege.edu/pathways](http://www.piercecollege.edu/pathways) to learn more.

### LEARNING SKILLS 2—ENGLISH FUNDAMENTALS (NDA) - RPT 3 - 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, from 9:35 a.m. to 10:40 a.m.

0724 Lec 9:35 - 10:40 M W BODDICKER, K L VLGE 8407  
Lab 9:35 - 10:40 T Th BODDICKER, K L VLGE 8407

0738 Lec 11:10 - 12:20 M W BODDICKER, K L VLGE 8407 (ADDED)  
Lab 11:10 - 12:20 T Th BODDICKER, K L VLGE 8407

This section is reserved for Pathways to English Success students. Please go to [www.piercecollege.edu/pathways](http://www.piercecollege.edu/pathways) to learn more.

## LIBRARY SCIENCE

Library Department Chair: Florence Robin.

Phone: 719-6409. Office: LIBRARY.

### LIBRARY SCIENCE 102—INTERNET RESEARCH METHODS (CSU) - 1 UNIT

Recommended: Knowledge of Windows and basic keyboarding skills.

0942 3-Hrs, 10 min TBA KNOTTS, K A INTERNET

This course is taught online. No campus meetings required. Read the notice on the professor's website at <http://faculty.piercecollege.edu/knottska> before enrolling in this class.

(8 Week Class - Starts 2/27/2012, Ends 4/28/2012)

## LINGUISTICS

Anthropological & Geographical Sciences Department Chair: Diane Levine.

Phone: 710-2876. Office: FO 2903.

Faculty Advisor: Bruce M. Rowe. Phone: 710-4309. Office: FO 2305.

### LINGUISTICS 1—INTRODUCTION TO LANGUAGE AND LINGUISTICS (UC:CSU) - 3 UNITS

(Same as Anthropology 161 - formerly 104. Credit not given for both courses.)

8032 9:35 - 11:00 M W LEVINE, D P ANTH 0100  
8042 12:45 - 2:10 M W ROWE, B M ANTH 0100  
8047 2:15 - 3:40 T Th ROWE, B M ANTH 0100

## MACHINE SHOP – CNC

Industrial Technology Department Chair: Tom Fortune.

Phone: 719-6490. 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, and Mathematics 146.

### INDUSTRIAL TECHNOLOGY 105—INDUSTRIAL PRINT READING (CSU) - 3 UNITS

#### Evening Classes

9503	Lec	4:45 - 5:50	T Th	ALLEN, D E	IT 3644
	Lab	5:50 - 6:55	T Th	ALLEN, D E	IT 3644

### INDUSTRIAL TECHNOLOGY 130—TECHNOLOGY OF METAL MACHINING PROCESSES I - 3 UNITS

Note: Industrial Technology 140 can be taken concurrently with Industrial Technology 130.

8091	Lec	8:00 - 9:05	Sat	ALLEN, D E	IT 3644
	Lab	9:15 - 2:35	Sat	ALLEN, D E	IT 3643

### INDUSTRIAL TECHNOLOGY 140—FUNDAMENTALS OF CNC TECHNOLOGY - 3 UNITS

#### Evening Classes

5171	Lec	7:00 - 8:05	T	SMETZER, R D	IT 3644
	Lab	8:05 - 10:10	T	SMETZER, R D	AT 3808
	And	7:00 - 8:05	Th	SMETZER, R D	IT 3644
	And	8:05 - 10:10	Th	SMETZER, R D	AT 3808

### INDUSTRIAL TECHNOLOGY 230—TECHNOLOGY OF METAL MACHINING PROCESSES II - 3 UNITS

Advisory: Completion of Industrial Technology 130.

8092	Lec	8:00 - 9:05	Sat	ALLEN, D E	IT 3644
	Lab	9:15 - 2:35	Sat	ALLEN, D E	IT 3643

### INDUSTRIAL TECHNOLOGY 244—CNC PROGRAMMING AND MACHINE OPERATION - LATHE - 3 UNITS

Advisory: Completion of Industrial Technology 130 and 140.

TBA section enrollment by add card only.

#### Evening Classes

5131	Lec	7:00 - 8:05	M	SMETZER, R D	IT 3644
	Lab	8:05 - 10:10	M	SMETZER, R D	AT 3808
	And	7:00 - 8:05	W	SMETZER, R D	IT 3644
	And	8:05 - 10:10	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 248—CNC PROGRAMMING AND MACHINE OPERATION - MILL - 3 UNITS

Advisory: Completion of Industrial Technology 130 and 140.

TBA section enrollment by add card only.

#### Evening Classes

5132	Lec	7:00 - 8:05	M	SMETZER, R D	IT 3644
	Lab	8:05 - 10:10	M	SMETZER, R D	AT 3808
	And	7:00 - 8:05	W	SMETZER, R D	IT 3644
	And	8:05 - 10:10	W	SMETZER, R D	AT 3808
5139	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 - 3 UNITS

Advisory: Completion of Industrial Technology 230.

8093	Lec	8:00 - 9:05	Sat	ALLEN, D E	IT 3644
	Lab	9:15 - 2:35	Sat	ALLEN, D E	IT 3643

### INDUSTRIAL TECHNOLOGY 332—PROJECTS LABORATORY IN METAL MACHINING PROCESSES I - 3 UNITS

Advisory: Completion of Industrial Technology 230.

8094	Lec	8:00 - 9:05	Sat	ALLEN, D E	IT 3644
	Lab	9:15 - 2:35	Sat	ALLEN, D E	IT 3643

#### Evening Classes

5140	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.

TBA section enrollment by add card only.

#### Evening Classes

5130	Lec	1-Hr, 5 min	TBA	SMETZER, R D	AT 3808
	Lab	5-Hrs, 20 min	TBA	SMETZER, R D	AT 3808

5133 Lec 7:00 - 8:05 M SMETZER, R D IT 3644  
 Lab 8:05 - 10:10 M SMETZER, R D IT 3644  
 And 7:00 - 10:10 W SMETZER, R D IT 3644

**INDUSTRIAL TECHNOLOGY 444—PROJECTS LABORATORY--CNC LATHE PROGRAMMING - 3 UNITS**

Advisory: Completion of Industrial Technology 244.

**Evening Classes**

5172 Lec 7:00 - 8:05 T SMETZER, R D IT 3644  
 Lab 8:05 - 10:10 T SMETZER, R D AT 3808  
 And 7:00 - 10:10 Th SMETZER, R D AT 3808

**INDUSTRIAL TECHNOLOGY 448—PROJECTS LABORATORY--CNC MILL PROGRAMMING - 3 UNITS**

Advisory: Completion of Industrial Technology 248.

TBA section enrollment by add card only.

**Evening Classes**

5173 Lec 7:00 - 8:05 T SMETZER, R D IT 3644  
 Lab 8:05 - 10:10 T SMETZER, R D AT 3808  
 And 7:00 - 10:10 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**

Note: Enrollment by add card only.

NOTE: STUDENTS MAY BE REQUIRED TO PROVIDE INSTRUCTIONAL MATERIALS TO COMPLETE CLASS ASSIGNMENTS.

**Evening Classes**

5134 1-Hr, 5 min TBA SMETZER, R D IT 3644

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

Note: Enrollment by add card only.

**Evening Classes**

5135 3-Hrs, 10 min TBA SMETZER, R D IT 3644

## MANAGEMENT

See course listings under [BUSINESS - MANAGEMENT](#).

## MARKETING

See course listings under [BUSINESS - MARKETING](#).

## MATHEMATICS

Mathematics Department Chair: Bruce Yoshiwara.

Phone: 719-6468. Office: MATH 1409-E.

Faculty Advisors: Bruce Yoshiwara, Zhila Tabatabai, Thom Putnam, Jack Ahmadian.

(See also Statistics)

\*Note: 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.

The placement test is administered by a computerized system. After answering a series of profile questions you begin answering math questions and your level rises or lowers depending on your answers until your appropriate math level is determined. Upon completing the process, students are advised of their 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.

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.

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

**MATHEMATICS 103—HOW TO SUCCEED AT MATH (NDA) - RPT 2 - 1 UNIT**

0560	Lab	8:15 - 8:30	MTWTh	RUDIN, B I	MATH 1403
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This class is one component of the ASAP learning community. Enrollment by add card only (see <a href="http://www.piercecollege.edu/offices/counseling_center/learncomm.asp">www.piercecollege.edu/offices/counseling_center/learncomm.asp</a> ).					
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0561	Lab	9:50 - 10:05	MTWTh	SMITH, B T	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](http://www.piercecollege.edu/offices/counseling_center/learncomm.asp)).

0562 Lab 9:50 - 10:05 MTWTh MARTINEZ, J E 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](http://www.piercecollege.edu/offices/counseling_center/learncomm.asp)).

0564 Lab 9:50 - 10:05 MTWTh YODER, K A MATH 1401  
This class is one component of the ASAP learning community. Enrollment by add card only (see [www.piercecollege.edu/offices/counseling\\_center/learncomm.asp](http://www.piercecollege.edu/offices/counseling_center/learncomm.asp)).

0577 Lab 9:10 - 9:25 MTWTh CAIN, C D MATH 1400  
This class is one component of the Statway learning community. Enrollment by add card only (see [www.piercecollege.edu/departments/mathematics/statway.asp](http://www.piercecollege.edu/departments/mathematics/statway.asp)).

0578 Lab 10:45 - 11:00 MTWTh YOSHIWARA, K A MATH 1400  
This class is one component of the Statway learning community. Enrollment by add card only (see [www.piercecollege.edu/departments/mathematics/statway.asp](http://www.piercecollege.edu/departments/mathematics/statway.asp)).

0582 Lab 12:20 - 12:35 MTWTh MARTINEZ, R M MATH 1400  
This class is one component of the Statway learning community. Enrollment by add card only (see [www.piercecollege.edu/departments/mathematics/statway.asp](http://www.piercecollege.edu/departments/mathematics/statway.asp)).

0583 Lab 9:10 - 9:25 MTWTh VEIGA, J R MATH 1414  
This class is one component of the MAP learning community. Enrollment by add card only (see [www.piercecollege.edu/departments/mathematics/map.asp](http://www.piercecollege.edu/departments/mathematics/map.asp)).

0729 Lab 10:45 - 11:00 MTWTh MARTINEZ, R M MATH 1415  
This class is one component of the MAP learning community. Enrollment by add card only (see [www.piercecollege.edu/departments/mathematics/map.asp](http://www.piercecollege.edu/departments/mathematics/map.asp)).

0730 Lab 12:20 - 12:35 MTWTh YOSHIWARA, K A MATH 1403  
This class is one component of the MAP learning community. Enrollment by add card only (see [www.piercecollege.edu/departments/mathematics/map.asp](http://www.piercecollege.edu/departments/mathematics/map.asp)).

#### MATHEMATICS 105—ARITHMETIC (NDA) - 3 UNITS

0431 2:15 - 3:40 M W LOPEZ, E L MATH 1412

##### Evening Classes

3182 7:00 - 10:10 T PATVAKANYAN, Y EB 1206

#### MATHEMATICS 110—INTRODUCTION TO ALGEBRAIC CONCEPTS (NDA) - 5 UNITS

0432 8:00 - 9:10 MTWTh SHAPIRO, R B VLGE 8204

0434 1:30 - 4:00 T Th MARTINEZ, J E MATH 1403

##### Evening Classes

3187 4:10 - 6:40 M W NEW, D W ANTH 0100

3188 7:00 - 9:30 M W AHMADIAN, S E MATH 1403

#### MATHEMATICS 112—PRE-ALGEBRA (NDA) - 3 UNITS

0435 8:00 - 9:25 M W LIN, P L COSC 1512

0436 9:35 - 11:00 T Th SHAPIRO, R B VLGE 8343

0581 9:00 - 12:10 F BURGIN, M MATH 1412

0593 9:00 - 12:10 Sat GRUBER, E VLGE 8345

0594 12:45 - 2:10 T Th FEKRAT, P MATH 1414

##### Evening Classes

3200 3:45 - 6:55 T REYNOLDS, W L BEH 1310

3309 4:10 - 5:35 M W BELLIN, E H MATH 1416 (ADDED)

Automotive Learning Community. Enrollment by add card only.

3212 7:00 - 10:10 Th BAHMANYAR, R MATH 1416

3251 7:00 - 10:10 W LOPEZ, E L COSC 1512

#### 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. (See \*Note)

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

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 2, 2012 (room location TBA). Your instructor determines the score weight of the MET in your class.

0437 6:40 - 7:50 MTWTh TISHLER, R G MATH 1401

0438	8:00 - 9:10	MTWTh	CAJUCOM, R K	MATH 1412
0439	8:00 - 9:10	MTWTh	TISHLER, R G	MATH 1401
0440	8:00 - 9:10	MTWTh	TRAN, L	EB 1206
0441	8:00 - 1:20	F	JOHNSON, T M	MATH 1414

0444 8:30 - 9:40 MTWTh RUDIN, B I MATH 1403  
 This class is one component of the ASAP learning community. For information and directions on how to enroll in this learning community, see [www.piercecollege.edu/offices/counseling\\_center/learncomm.asp](http://www.piercecollege.edu/offices/counseling_center/learncomm.asp) .

0445	9:35 - 10:45	MTWTh	KORNBLUM, S L	AT 3805
0446	9:35 - 10:45	MTWTh	CAIN, C D	MATH 1413

0447 10:05 - 11:15 MTWTh MARTINEZ, J E MATH 1402  
 This class is one component of the ASAP learning community. For information and directions on how to enroll in this learning community, see [www.piercecollege.edu/offices/counseling\\_center/learncomm.asp](http://www.piercecollege.edu/offices/counseling_center/learncomm.asp) .

0448	10:05 - 11:15	MTWTh	SMITH, B T	MATH 1416
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This class is one component of the ASAP learning community. For information and directions on how to enroll in this learning community, see [www.piercecollege.edu/offices/counseling\\_center/learncomm.asp](http://www.piercecollege.edu/offices/counseling_center/learncomm.asp) .

0451	10:05 - 11:15	MTWTh	YODER, K A	MATH 1401
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This class is one component of the ASAP learning community. For information and directions on how to enroll in this learning community, see [www.piercecollege.edu/offices/counseling\\_center/learncomm.asp](http://www.piercecollege.edu/offices/counseling_center/learncomm.asp) .

0452	11:10 - 12:20	MTWTh	TABATABAI, Z	MATH 1413
0453	12:45 - 3:15	T Th	ARUTYUNYAN, A	BEH 1300
0454	1:30 - 4:00	M W	AHMADIAN, Y	MATH 1414
0456	1:30 - 4:00	T Th	LE, T B	MATH 1416
0457	1:30 - 4:00	T Th	TADEVOSYAN, L	EB 1205

0925	9:35 - 11:00	M W	TABATABAI, Z	COSC 1512
	And 2-Hrs, 5 min	TBA	TABATABAI, Z	INTERNET

This is an on-line class - see instructor web page for details.

0926	11:10 - 12:35	T Th	RUDIN, B I	COSC 1512
	And 2-Hrs, 5 min	TBA	RUDIN, B I	INTERNET

This is an on-line class - see instructor web page for details.

0927	1:30 - 2:55	T Th	FORKEOTES, A A	MATH 1401
	And 2-Hrs, 5 min	TBA	FORKEOTES, A A	INTERNET

This is an on-line class - see instructor web page for details.

#### Evening Classes

3252	4:10 - 6:40	M W	FORKEOTES, A A	MATH 1400
<del>3253</del>	<del>4:10 - 6:40</del>	<del>M W</del>	<del>SMALL, L</del>	<del>MATH 1416</del> (CANCELLED)

3310	4:10 - 6:40	M W	MARTINEZ, E	MATH 1413	(ADDED)
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Automotive Learning Community. Enrollment by add card only.

3254	4:10 - 6:40	T Th	FORKEOTES, A A	MATH 1400
3255	4:10 - 6:40	T Th	EPSTEIN, A L	MATH 1402
3257	4:10 - 6:40	T Th	MCGANN, M	MATH 1413
3258	7:00 - 9:30	M W	MCCARTHY, K L	MATH 1402
3259	7:00 - 9:30	T Th	YEN, C A	EB 1205
3260	7:00 - 9:30	T Th	HARANDIAN, R	MATH 1403

3298	7:00 - 8:10	MTWTh	NAVAB, M	MATH 1401
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This class is one component of the ASAP learning community. For information and directions on how to enroll in this learning community, see [www.piercecollege.edu/offices/counseling\\_center/learncomm.asp](http://www.piercecollege.edu/offices/counseling_center/learncomm.asp) .

#### Off Campus Classes - Open to All Students

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

6512	3:30 - 7:00	M W	GRIGORYAN, S	BIRM HS
	(13 Week Class - Starts 2/6/2012, Ends 5/12/2012)			

#### MATHEMATICS 120—PLANE GEOMETRY - 5 UNITS

Prerequisite: Mathematics 115\*\* or appropriate skill level demonstrated through the Mathematics placement process, and equivalent high school preparation. (See \*Note)

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0458	8:00 - 9:10	MTWTh	NEW, D W	ANTH 0100
0459	11:10 - 12:20	MTWTh	NEW, D W	NGYM 5600



0503 1:30 - 4:00 T Th BASKAUSKAS, V A VLGE 8342

**Evening Classes**

3261 7:00 - 9:30 T Th SMITH, S P MATH 1413

**Off Campus Classes - Open to All Students**

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

6513 3:30 - 6:45 T Th TAUB-HOGLUND, W BIRM HS

(13 Week Class - Starts 2/7/2012, Ends 5/12/2012 )

**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. (See \*Note)

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.

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 2, 2012 (room location TBA). Your instructor determines the score weight of the MET in your class.

0455 6:40 - 7:50 MTWTh PAULUS, C A MATH 1402

0460 8:00 - 9:10 MTWTh DALY, D D MATH 1413

0461 8:00 - 9:10 MTWTh KAMIN, G EB 1205

0462 8:00 - 9:10 MTWTh VEIGA, J R MATH 1414

This class is one component of the MAP learning community. For information and directions on how to enroll in this learning community, see [www.piercecollege.edu/departments/mathematics/map.asp](http://www.piercecollege.edu/departments/mathematics/map.asp).

0463 8:00 - 1:20 Sat MARTINEZ, M E MATH 1400

0464 8:00 - 1:20 Sat PUSHKAREV, Y A MATH 1414

0465 8:00 - 1:20 Sat RASHIDIAN, M M MATH 1403

0466 9:35 - 10:45 MTWTh FURMULY, R MATH 1414

0467 9:35 - 10:45 MTWTh LEHAVI, S A EB 1206

0468 9:35 - 10:45 MTWTh MARTINEZ, R M MATH 1415

This class is one component of the MAP learning community. For information and directions on how to enroll in this learning community, see [www.piercecollege.edu/departments/mathematics/map.asp](http://www.piercecollege.edu/departments/mathematics/map.asp).

0470 9:50 - 11:00 MTWTh RUDIN, B I MATH 1403

This class is one component of the ASAP learning community. For information and directions on how to enroll in this learning community, see [www.piercecollege.edu/offices/counseling\\_center/learncomm.asp](http://www.piercecollege.edu/offices/counseling_center/learncomm.asp) ).

0471 11:25 - 12:35 MTWTh YODER, K A MATH 1401

This class is one component of the ASAP learning community. For information and directions on how to enroll in this learning community, see [www.piercecollege.edu/offices/counseling\\_center/learncomm.asp](http://www.piercecollege.edu/offices/counseling_center/learncomm.asp) ).

0473 11:10 - 12:20 MTWTh YOSHIWARA, K A MATH 1403

This class is one component of the MAP learning community. For information and directions on how to enroll in this learning community, see [www.piercecollege.edu/departments/mathematics/map.asp](http://www.piercecollege.edu/departments/mathematics/map.asp)

0516 11:25 - 12:35 MTWTh MARTINEZ, J E MATH 1402

This class is one component of the ASAP learning community. For information and directions on how to enroll in this learning community, see [www.piercecollege.edu/offices/counseling\\_center/learncomm.asp](http://www.piercecollege.edu/offices/counseling_center/learncomm.asp) ).

0519 11:25 - 12:35 MTWTh SMITH, B T MATH 1416

This class is one component of the ASAP learning community. For information and directions on how to enroll in this learning community, see [www.piercecollege.edu/offices/counseling\\_center/learncomm.asp](http://www.piercecollege.edu/offices/counseling_center/learncomm.asp) ).

0472 11:10 - 12:20 MTWTh FURMULY, R MATH 1414

0522 12:45 - 3:15 M W HANDY, R J MATH 1413

0524 1:30 - 4:00 T Th PUTNAM, T C COSC 1512

0480 2:50 - 4:00 MTWTh FURMULY, R MATH 1402

0928 9:35 - 11:00 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 web page for details.

0929 10:30 - 11:55 F SIMHAN, S V COSC 1512

And 3-Hrs, 35 min TBA SIMHAN, S V INTERNET

This is an on-line class - see instructor web page for details.

0930 11:10 - 12:35 M W LEHAVI, S A COSC 1512

And 2-Hrs, 5 min TBA LEHAVI, S A INTERNET

This is an on-line class - see instructor web page for details.

0931 1:30 - 2:55 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 web page for details.			

#### Evening Classes

3262	4:10 - 6:40	M W	TRUJILLO, J S	MATH 1415
3264	4:10 - 6:40	T Th	LEPOINT, O	EB 1205
3265	4:10 - 6:40	T Th	BENNETT, D M	MATH 1415
3266	4:10 - 6:40	T Th	SRICHOOM, N	MATH 1401

0932	5:20 - 6:45	T Th	AHMADIAN, Y	COSC 1512
And 2-Hrs, 5 min	TBA	AHMADIAN, Y	INTERNET	

This is an on-line class - see instructor web page for details.

3267	7:00 - 9:30	M W	ONZOL, B I	MATH 1400
3268	7:00 - 9:30	M W	NUTTALL, G L	MATH 1415
3275	7:00 - 9:30	M W	BOKJOV	VLGE 8209
3269	7:00 - 9:30	T Th	MONIZ, K	MATH 1402

3270	8:20 - 9:30	MTWTh	NAVAB, M	MATH 1401
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This class is one component of the ASAP learning community. For information and directions on how to enroll in this learning community, see [www.piercecollege.edu/offices/counseling\\_center/learncomm.asp](http://www.piercecollege.edu/offices/counseling_center/learncomm.asp) ).

#### MATHEMATICS 215—PRINCIPLES OF MATHEMATICS I (UC:CSU) - 3 UNITS

(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. (See \*Note)

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	8:00 - 9:25	T Th	RASHIDIAN, M M	COSC 1512
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#### Evening Classes

3271	4:10 - 5:35	M W	ONZOL, B I	MATH 1412
3273	7:00 - 10:10	Th	PHAM, P	COSC 1512

#### MATHEMATICS 227—STATISTICS (UC:CSU) - 4 UNITS

(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. (See \*Note)

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.

0474	8:00 - 12:15	F	PETIKYAN, G	MATH 1400
0509	9:45 - 10:50	MTWTh	VEIGA, J R	EB 1205
0552	12:45 - 2:50	T Th	MARTYNOV, H	MATH 1400
0565	1:30 - 3:35	M W	LAFORST, V J	MATH 1415

#### Evening Classes

3249	4:10 - 6:15	M W	RODABAUGH, D J	MATH 1403
3250	4:45 - 6:50	T Th	PHAM, P	MATH 1412
3274	7:00 - 9:05	M W	KHAWAJA, N	EB 1205

9543	7:00 - 8:25	M	WAYNE, A Q	COSC 1512
And 2-Hrs, 30 min	TBA	WAYNE, A Q	INTERNET	

This is an on-line class - see instructor web page for details.

#### MATHEMATICS 228B—STATISTICS PATHWAY PART II (CSU) - RPT 1 - 5 UNITS

Prerequisite: Mathematics 228A with a grade of 'C' or better.

0686	8:00 - 9:10	MTWTh	CAIN, C D	MATH 1400
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This class is one component of the Statway learning community. Enrollment by add card only (see [www.piercecollege.edu/departments/mathematics/statway.asp](http://www.piercecollege.edu/departments/mathematics/statway.asp) ).

0687	9:35 - 10:45	MTWTh	YOSHIWARA, K A	MATH 1400
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This class is one component of the Statway learning community. Enrollment by add card only (see [www.piercecollege.edu/departments/mathematics/statway.asp](http://www.piercecollege.edu/departments/mathematics/statway.asp) ).

0688	11:10 - 12:20	MTWTh	MARTINEZ, R M	MATH 1400
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This class is one component of the Statway learning community. Enrollment by add card only (see [www.piercecollege.edu/departments/mathematics/statway.asp](http://www.piercecollege.edu/departments/mathematics/statway.asp) ).

#### MATHEMATICS 238—CALCULUS FOR BUSINESS AND SOCIAL SCIENCE I (UC:CSU) - 5 UNITS

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. (See \*Note)

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.

0475	1:30 - 4:00	M W	EVINYAN, Z	MATH 1416
0476	1:30 - 4:00	T Th	NEW, D W	NGYM 5600

**Evening Classes**

<b>3226</b>	<b>4:10 - 6:40</b>	<b>M W</b>	<b>ETTARO, C E</b>	<b>MATH 1402</b>
<b>3247</b>	<b>7:00 - 9:30</b>	<b>M W</b>	<b>SHAHMELIKIAN, A</b>	<b>EB 1206</b>

**MATHEMATICS 240—TRIGONOMETRY (CSU) - 3 UNITS**

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. (See \*Note)

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	8:00 - 9:25	M W	ZILBERBRAND, M	MATH 1415
0479	8:00 - 9:25	T Th	ZILBERBRAND, M	MATH 1415
9544	12:45 - 2:10	M W	ENGLAND, A M	MATH 1401
0557	2:35 - 4:00	M W	ENGLAND, A M	MATH 1401

**Evening Classes**

<b>3276</b>	<b>3:45 - 6:55</b>	<b>Th</b>	<b>REYNOLDS, W L</b>	<b>BEH 1310</b>
<b>3277</b>	<b>7:00 - 10:10</b>	<b>T</b>	<b>KHARAGHANI, S</b>	<b>VLGE 8405</b>
<b>3278</b>	<b>7:00 - 10:10</b>	<b>W</b>	<b>MONIZ, K</b>	<b>VLGE 8405</b>

**MATHEMATICS 245—COLLEGE ALGEBRA (UC:CSU) - 3 UNITS**

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. (See \*Note)

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.

0579	12:45 - 2:10	M W	ENRIQUEZ, M A	MATH 1412
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**Evening Classes**

<b>3281</b>	<b>3:45 - 5:10</b>	<b>T Th</b>	<b>TRUJILLO, J S</b>	<b>MATH 1414</b>
<b>3282</b>	<b>7:00 - 10:10</b>	<b>T</b>	<b>ZIAEI, B</b>	<b>MATH 1416</b>

**MATHEMATICS 260—PRE-CALCULUS (UC:CSU) - 5 UNITS**

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. (See \*Note)

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	8:00 - 1:20	F	ALIKHANYAN, T	MATH 1401
0482	11:10 - 12:20	MTWTh	VEIGA, J R	MATH 1415
0483	1:30 - 4:00	T Th	AHMADIAN, Y	<a href="#">MATH 1415</a>

**Evening Classes**

<b>3283</b>	<b>4:10 - 6:40</b>	<b>T Th</b>	<b>PUTNAM, T C</b>	<b>MATH 1416</b>
<b>3284</b>	<b>7:00 - 9:30</b>	<b>M W</b>	<b>SCHWESKY, H R</b>	<b>MATH 1412</b>

**MATHEMATICS 261—CALCULUS I (UC:CSU) - 5 UNITS**

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. (See \*Note)

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 - 9:10	MTWTh	TABATABAI, Z	MATH 1402
0486	9:35 - 10:45	MTWTh	TISHLER, R G	MATH 1412
0487	11:10 - 12:20	MTWTh	TISHLER, R G	MATH 1412
0488	1:30 - 4:00	M W	FORKEOTES, A A	MATH 1400

**Evening Classes**

<b>3280</b>	<b>4:10 - 6:40</b>	<b>T Th</b>	<b>SOTO, D E</b>	<b>MATH 1403</b>
<b>3285</b>	<b>7:00 - 9:30</b>	<b>M W</b>	<b>DAKDOUK, R R</b>	<b>MATH 1416</b>
<b>3286</b>	<b>7:00 - 9:30</b>	<b>T Th</b>	<b>DANIYELIAN, R</b>	<b>MATH 1412</b>

**MATHEMATICS 262—CALCULUS II (UC:CSU) - 5 UNITS**

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. (See \*Note)

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.

0477	8:00 - 9:10	MTWTh	LEHAVI, S A	MATH 1416
0489	9:35 - 10:45	MTWTh	SOTO, D E	BUS 3205
0490	1:30 - 2:40	MTWTh	FURMULY, R	MATH 1402

#### Evening Classes

<b>3288</b>	<b>4:10 - 6:40</b>	<b>M W</b>	<b>VEIGA, J R</b>	<b>MATH 1401</b>
<b>3295</b>	<b>7:00 - 9:30</b>	<b>M W</b>	<b>PEDERSEN, T B</b>	<b>MATH 1413</b>

#### 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.  
(See \*Note)

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.

0491	1:30 - 4:00	T Th	SOTO, D E	MATH 1413
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#### Evening Classes

<b>3289</b>	<b>7:00 - 9:30</b>	<b>T Th</b>	<b>PUMAR, M A</b>	<b>MATH 1415</b>
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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

<b>3290</b>	<b>7:00 - 10:10</b>	<b>T</b>	<b>SMITH, B T</b>	<b>MATH 1400</b>
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#### 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.

0492	12:45 - 2:10	T Th	ENGLAND, A M	<a href="#">VLGE 8343</a>
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## METEOROLOGY

Anthropological & Geographical Sciences Department Chair: Diane Levine.

Phone: 710-2876. Office: FO 2903.

Faculty Advisor: Adrian Youhanna. Phone: 710-2940. Office: 1726.

#### METEOROLOGY 3—INTRODUCTION TO WEATHER AND CLIMATE (UC:CSU) - 3 UNITS

(Same as Geography 3. Credit not given for both courses.)

8147	8:00 - 9:25	M W	RUSSELL, W H	GEOG 0200
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#### Evening Classes

<b>5252</b>	<b>7:00 - 10:10</b>	<b>T</b>	<b>FINLEY, J P</b>	<b>GEOG 0202</b>
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## MICROBIOLOGY

Life Science Department Chair: Lyn Koller.

Phone: 710-4138. Office: Center for Sciences - CFS 91042.

Faculty Advisor: B.S. Pregerson. Phone: 710-2827.

(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

Recommended for Nursing and Allied Health students.

Prerequisite: Biology 3 or 6 or 44 AND Chemistry 51 or Physiology 1 with a grade of 'C' or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

8151	Lec	2:20 - 3:45	M W	PREGERSON, B S	CFS 91120
	Lab	1:15 - 4:25	T Th	PREGERSON, B S	CFS 92004
8152	Lec	2:20 - 3:45	M W	PREGERSON, B S	CFS 91120
	Lab	9:35 - 12:45	M W	PREGERSON, B S	CFS 92004

#### MICROBIOLOGY 20—GENERAL MICROBIOLOGY (UC:CSU) - 4 UNITS

Recommended for Nursing and Allied Health students.

Prerequisite: Biology 3 or 6 or 44 AND Chemistry 51 or Physiology 1 with a grade of 'C' or better.

Note: Closed to students who have completed Microbiology 1.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

8166	Lec	12:45 - 2:10	T Th	LOW, T A	CFS 91120
	Lab	9:00 - 12:10	T	LOW, T A	CFS 92004
8167	Lec	12:45 - 2:10	T Th	LOW, T A	CFS 91120
	Lab	9:00 - 12:10	Th	LOW, T A	CFS 92004

0497 Lec 1:15 - 4:25 M LOW, T A CFS 92004  
 Lab 1:15 - 4:25 W LOW, T A CFS 92004

**Evening Classes**

5141 Lec 6:00 - 9:10 M SMITH, H M CFS 91023  
 Lab 6:00 - 9:10 T SMITH, H M CFS 92004  
 5142 Lec 6:00 - 9:10 M SMITH, H M CFS 91023  
 Lab 6:00 - 9:10 W SOHM, J A 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: [conneljp@piercecollege.edu](mailto:conneljp@piercecollege.edu).  
 Faculty Advisors: Jill Connelly (Media Arts), G. E. Gilbertson (Art).  
 Also see Graphic Design classes under Art.

**MULTIMEDIA 108—BASIC DIGITAL VIDEO PRODUCTION FOR NEW MEDIA (UC:CSU) - RPT 1 - 3 UNITS**

**Evening Classes**

3176 Lec 5:45 - 7:50 M STELLWAGEN, K J VLGE 8300  
 Lab 7:55 - 10:00 M STELLWAGEN, K J VLGE 8300

**MULTIMEDIA 200—DIGITAL IMAGING (CSU) - 3 UNITS**

Prerequisite: Art 604.  
 This course covers digital image manipulation and design using Adobe Photoshop.

**Evening Classes**

3302 Lec 5:40 - 7:45 T COOPERMAN, M J ART 3304  
 Lab 7:50 - 9:55 T COOPERMAN, M J ART 3304

**MULTIMEDIA 210—DIGITAL EDITING (CSU) - RPT 3 - 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.

0347 Lec 11:10 - 12:15 T Th COOPERMAN, M J ART 3304  
 Lab 12:15 - 1:20 T Th COOPERMAN, M J ART 3304  
 0348 Lec 1:30 - 2:35 M W COOPERMAN, M J ART 3304  
 Lab 2:35 - 3:40 M W COOPERMAN, M J ART 3304

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

6532 Lec	3:30 - 4:40	T Th	FAVRE, J J	CANOGA HS
Lab	4:40 - 5:50	T Th	FAVRE, J J	CANOGA HS
(13 Week Class - Starts 2/7/2012, Ends 5/12/2012)				

**MULTIMEDIA 340—VECTOR GRAPHICS (CSU) - RPT 2 - 3 UNITS**

This course introduces vector graphics using Adobe Illustrator and Flash to create artwork and interactive projects.

0349 Lec 11:10 - 12:15 M W COOPERMAN, M J ART 3304  
 Lab 12:15 - 1:20 M W COOPERMAN, M J ART 3304

**MULTIMEDIA 802—INTRODUCTION TO PODCAST (CSU) – 1 UNIT**

Corequisite: Journalism 101.

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

6555 Lab	3:30 - 5:35	T Th	RAYMOND, A	DAN PEARL	(ADDED)
(13 Week Class - Starts 2/7/2012, Ends 5/12/2012)					

**MULTIMEDIA 807—INTERACTIVE MEDIA DESIGN (CSU) - RPT 2 - 3 UNITS**

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

6533 Lec	3:30 - 4:45	M W	WILKINS, C L	CANOGA HS
Lab	4:45 - 6:00	M W	AGUILAR, A S	CANOGA HS
And	4:45 - 6:00	M W	AGUILAR, A S	CANOGA HS
(13 Week Class - Starts 2/6/2012, Ends 5/12/2012)				

**MUSIC**

Music Department Chair: Stephen Piazza.

Phone: 719-6476. Office: MUS 3416.

Faculty Advisor: Stephen Piazza.

Additional repeats of some courses permitted for Music major students. See department advisor.

### **MUSIC 101—FUNDAMENTALS OF MUSIC (UC:CSU) - 3 UNITS**

Note: The 11:10 TTh section of Music Fundamentals is designed for those students who read traditional music notation and are considering a major or minor in music or a career in some aspect of the music industry.

0496	11:10 - 12:35	M W	GREENBERG, L	MUS 3423
8176	11:10 - 12:35	T Th	TORTELL, C M	MUS 3424
	And 11:10 - 12:35	T Th	GREENBERG, L	MUS 3423
	And 11:10 - 12:35	T Th	BROSTOFF, N	MUS 3414M

### **MUSIC 111—MUSIC APPRECIATION I (UC:CSU) - 3 UNITS**

0498	8:00 - 9:25	T Th	GREENBERG, L	MUS 3422
8256	12:45 - 2:10	T Th	BERGMAN, J F	MUS 3400

#### **Evening Classes**

<b>3293</b>	<b>3:45 - 6:55</b>	<b>W</b>	<b>PAWLICKI, M J</b>	<b>MUS 3422</b>
	And 3:45 - 6:55	W	PIAZZA, S P	MUS 3422

#### **Off Campus Classes - Open to All Students**

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

6587	3:30 - 5:35	M W	PARNELL, D J	GRANADA
(13 Week Class - Starts 2/6/2012, Ends 5/12/2012)				

### **MUSIC 112—MUSIC APPRECIATION II (UC:CSU) - 3 UNITS**

Prerequisite: Music 111.

Note: Emphasis on music after the Baroque era.

8186	2:15 - 3:40	M W	SCHNEIDER, J O	MUS 3422
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### **MUSIC 122—MUSIC HISTORY AND LITERATURE II (UC:CSU) - 3 UNITS**

Note: Students should have some familiarity with traditional harmonic practice.

8187	2:15 - 3:40	M W	SCHNEIDER, J O	MUS 3422
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### **MUSIC 152—CURRENT MUSICAL EVENTS (CSU) - RPT 3 - 1 UNIT**

8257	12:45 - 1:50	T Th	BERGMAN, J F	MUS 3400
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### **MUSIC 161—INTRODUCTION TO ELECTRONIC MUSIC (CSU) - 3 UNITS**

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 - 9:05	M W	SCHNEIDER, J O	MUS 3414M
	Lab 9:05 - 9:30	M W	SCHNEIDER, J O	MUS 3414M
	And 1-Hr, 5 min	TBA	SCHNEIDER, J O	MUS 3414M
0514	Lec 12:45 - 1:45	M W	PERKINS, W L	MUS 3414M
	Lab 1:45 - 2:10	M W	PERKINS, W L	MUS 3414M
	And 1-Hr, 5 min	TBA	PIAZZA, S P	MUS 3414M

### **MUSIC 165—INTRODUCTION TO RECORDING ARTS (CSU) - 3 UNITS**

#### **Evening Classes**

<b>3160</b>	<b>Lec 7:00 - 9:05</b>	<b>M</b>	<b>PERKINS, W L</b>	<b>MUS 3422</b>
	<b>Lab 9:05 - 10:10</b>	<b>M</b>	<b>PERKINS, W L</b>	<b>MUS 3422</b>
	<b>And 50 min</b>	<b>TBA</b>	<b>SCHNEIDER, J O</b>	<b>MUS 3422</b>

### **MUSIC 181—APPLIED MUSIC I (UC:CSU) - 0.5 UNIT**

Corequisite: Concurrent enrollment in a harmony class (Music 201, 202, 203).

Note: Provides credit for individual instruction in major instrument or voice.

Note: Students should attend Music 250 class for information about TBA hours.

8196	1-Hr, 5 min	TBA	PIAZZA, S P	MUS 3400
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### **MUSIC 182—APPLIED MUSIC II (UC:CSU) - 0.5 UNIT**

Prerequisite: Music 181.

Note: Students should attend Music 250 class for information about TBA hours.

8197	1-Hr, 5 min	TBA	PIAZZA, S P	MUS 3400
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### **MUSIC 183—APPLIED MUSIC III (UC:CSU) - 0.5 UNIT**

Prerequisite: Music 182.

Note: Students should attend Music 250 class for information about TBA hours.

8198	1-Hr, 5 min	TBA	PIAZZA, S P	MUS 3400
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### **MUSIC 184—APPLIED MUSIC IV (UC:CSU) - 0.5 UNIT**

Prerequisite: Music 183.

Note: Students should attend Music 250 class for information about TBA hours.

8199 1-Hr, 5 min TBA PIAZZA, S P MUS 3400

### **MUSIC 201—HARMONY I (UC:CSU) - 3 UNITS**

Note: Students should be familiar with notation, scales, intervals, keys and common musical terms. Concurrent enrollment in Music 211 and a major performing ensemble recommended.

0502 9:35 - 11:00 M W PERKINS, W L MUS 3424

### **MUSIC 202—HARMONY II (UC:CSU) - 3 UNITS**

Prerequisite: Music 201 and 211.

Corequisite: Music 212 and 501, 531, 721, 741, or 745.

8201 9:35 - 11:00 M W SCHNEIDER, J O MUS 3414M

And GREENBERG, L MUS 3423

### **MUSIC 203—HARMONY III (UC:CSU) - 3 UNITS**

Prerequisite: Music 202 and 212.

Corequisite: Music 213 and 501, 531, 721, 741, or 745.

8202 9:35 - 11:00 M W GREENBERG, L MUS 3423

And SCHNEIDER, J O MUS 3414M

### **MUSIC 211—MUSICIANSHIP I (UC:CSU) - 2 UNITS**

Prerequisite: Music 101 or equivalent with a grade of "C" or better.

Note: Students must be familiar with music notation, scales, intervals, keys, and common musical terms.

8177 Lec 11:10 - 11:40 T Th TORTELL, C M MUS 3424

Lab 11:40 - 12:10 T Th GREENBERG, L MUS 3424

And 12:10 - 12:35 T Th BROSTOFF, N MUS 3424

### **MUSIC 212—MUSICIANSHIP II (UC:CSU) - 2 UNITS**

Prerequisite: Music 211 with a grade of "C" or better.

8178 Lec 11:10 - 11:40 T Th BROSTOFF, N MUS 3414M

Lab 11:40 - 12:10 T Th TORTELL, C M MUS 3424

And 12:10 - 12:35 T Th GREENBERG, L MUS 3423

### **MUSIC 213—MUSICIANSHIP III (UC:CSU) - 2 UNITS**

Prerequisite: Music 212 with a grade of "C" or better.

8179 Lec 11:10 - 11:40 T Th GREENBERG, L MUS 3423

Lab 11:40 - 12:10 T Th TORTELL, C M MUS 3401

And 12:10 - 12:35 T Th BROSTOFF, N MUS 3414M

### **MUSIC 214—MUSICIANSHIP IV (UC:CSU) - 2 UNITS**

Prerequisite: Music 213 with a grade of "C" or better.

8180 Lec 11:10 - 11:40 T Th GREENBERG, L MUS 3423

Lab 11:40 - 12:10 T Th TORTELL, C M MUS 3424

And 12:10 - 12:35 T Th BROSTOFF, N MUS 3414M

### **MUSIC 250—MUSIC PERFORMANCE WORKSHOP (CSU) - RPT 3 - 1 UNIT**

Note: Provides accompanied solo performance opportunities for classical and commercial vocalists and instrumentalists.

0744 Lab 9:35 - 10:40 Th PIAZZA, S P MUS 3400

Lab 2-Hrs, 5 min TBA PIAZZA, S P MUS 3400

And PARNELL, D J MUS 3400

And PAWLICKI, M J MUS 3400

### **MUSIC 261—ELECTRONIC MUSIC WORKSHOP (CSU) - RPT 2 - 3 UNITS**

Note: Continuation of Music 161.

0520 Lec 2:15 - 3:15 M W PERKINS, W L MUS 3414M

Lab 3:15 - 3:45 M W PERKINS, W L MUS 3414M

And 1-Hr, 5 min TBA SCHNEIDER, J O MUS 3414M

### **MUSIC 265—RECORDING ARTS WORKSHOP (CSU) - RPT 2 - 3 UNITS**

Prerequisite: Music 165 with a grade of 'C' or better.

#### **Evening Classes**

5146 Lec 7:00 - 9:05 W PERKINS, W L MUS 3400

Lab 9:05 - 10:10 W PERKINS, W L MUS 3400

And 50 min TBA SCHNEIDER, J O MUS 3422

### **MUSIC 299—MUSIC HONORS (CSU) - RPT 3 - 1 UNIT**

Note: Designed for those students who have completed a sequence of classes and desire to develop more advanced skills.

8222 Lab 11:10 - 12:35 M W TORTELL, C M MUS 3401

8211 Lab 12:45 - 2:10 M W PAWLICKI, M J MUS 3424

**Evening Classes**

5192 Lab 3:45 - 6:55 M PIAZZA, S P MUS 3400  
And DOMINE, J E MUS 3401  
5155 Lab 3:45 - 6:55 T PAWLICKI, M J MUS 3424  
5177 Lab 7:00 - 10:10 M DANNE, T D MUS 3401  
5215 Lab 7:00 - 10:10 M PIAZZA, S P MUS 3401  
5197 Lab 7:00 - 10:10 T DOMINE, J E MUS 3401  
5147 Lab 7:00 - 10:10 W PERKINS, W L MUS 3400

**MUSIC 321—ELEMENTARY PIANO I (UC:CSU) - 2 UNITS**

0504 Lec 9:35 - 10:05 T Th GREENBERG, L MUS 3424  
Lab 10:05 - 11:00 T Th GREENBERG, L MUS 3424  
0505 Lec 11:10 - 11:40 M W PAWLICKI, M J MUS 3424  
Lab 11:40 - 12:35 M W PAWLICKI, M J MUS 3424

**MUSIC 322—ELEMENTARY PIANO II (UC:CSU) - 2 UNITS**

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 - 1:40 M W PAWLICKI, M J MUS 3424  
Lec 1:40 - 2:10 M W PAWLICKI, M J MUS 3424

**Evening Classes**

5156 Lab 3:45 - 5:50 T PAWLICKI, M J MUS 3424  
Lec 5:50 - 6:55 T PAWLICKI, M J MUS 3424

**MUSIC 323—ELEMENTARY PIANO III (UC:CSU) - 2 UNITS**

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 - 1:40 M W PAWLICKI, M J MUS 3424  
Lec 1:40 - 2:10 M W PAWLICKI, M J MUS 3424

**Evening Classes**

5157 Lab 3:45 - 5:50 T PAWLICKI, M J MUS 3424  
Lec 5:50 - 6:55 T PAWLICKI, M J MUS 3424

**MUSIC 324—ELEMENTARY PIANO IV (UC:CSU) - 2 UNITS**

Prerequisite: Music 323 with a grade of "C" or better.

This class includes instruction in electronic keyboard techniques.

8208 Lab 12:45 - 1:40 M W PAWLICKI, M J MUS 3424  
Lec 1:40 - 2:10 M W PAWLICKI, M J MUS 3424

**Evening Classes**

5158 Lab 3:45 - 5:50 T PAWLICKI, M J MUS 3424  
Lec 5:50 - 6:55 T PAWLICKI, M J MUS 3424

**MUSIC 341—INTERMEDIATE PIANO (UC:CSU) - RPT 3 - 2 UNITS**

Prerequisite: Elementary Piano.

8209 Lab 12:45 - 1:40 M W PAWLICKI, M J MUS 3424  
Lec 1:40 - 2:10 M W PAWLICKI, M J MUS 3424

**Evening Classes**

5159 Lab 3:45 - 5:50 T PAWLICKI, M J MUS 3424  
Lec 5:50 - 6:55 T PAWLICKI, M J MUS 3424

**MUSIC 351—PIANO ENSEMBLE (UC:CSU) - RPT 3 - 1 UNIT**

Prerequisite: Music 341.

8210 Lab 12:45 - 1:50 M W PAWLICKI, M J MUS 3424

**Evening Classes**

5160 Lab 3:45 - 5:50 T PAWLICKI, M J MUS 3424

**MUSIC 411—ELEMENTARY VOICE I (UC:CSU) - 2 UNITS**

8216 Lab 9:35 - 10:35 M W PARNELL, D J MUS 3400  
Lec 10:35 - 11:05 M W PARNELL, D J MUS 3400

**Evening Classes**

5166 Lec 7:00 - 8:05 T DANNE, T D MUS 3400  
Lab 8:05 - 10:10 T DANNE, T D MUS 3400

**MUSIC 412—ELEMENTARY VOICE II (UC:CSU) - 2 UNITS**



8217 Lab 9:35 - 10:35 M W PARNELL, D J MUS 3400  
Lec 10:35 - 11:05 M W PARNELL, D J MUS 3400

**Evening Classes**

5167 Lec 7:00 - 8:05 T DANNE, T D MUS 3400  
Lab 8:05 - 10:10 T DANNE, T D MUS 3400

**MUSIC 413—ELEMENTARY VOICE III (UC:CSU) - 2 UNITS**

8218 Lab 9:35 - 10:35 M W PARNELL, D J MUS 3400  
Lec 10:35 - 11:05 M W PARNELL, D J MUS 3400

**Evening Classes**

5168 Lec 7:00 - 8:05 T DANNE, T D MUS 3400  
Lab 8:05 - 10:10 T DANNE, T D MUS 3400

**MUSIC 414—ELEMENTARY VOICE IV (UC:CSU) - 2 UNITS**

8219 Lab 9:35 - 10:35 M W PARNELL, D J MUS 3400  
Lec 10:35 - 11:05 M W PARNELL, D J MUS 3400

**Evening Classes**

5169 Lec 7:00 - 8:05 T DANNE, T D MUS 3400  
Lab 8:05 - 10:10 T DANNE, T D MUS 3400

**MUSIC 441—SONG REPERTOIRE (UC:CSU) - RPT 3 - 2 UNITS**

Prerequisite: Music 414.

**Evening Classes**

5170 Lec 7:00 - 8:05 T DANNE, T D MUS 3400  
Lab 8:05 - 10:10 T DANNE, T D MUS 3400

**MUSIC 501—COLLEGE CHOIR (UC:CSU) - RPT 3 - 1 UNIT**

Open to all students.

8221 Lab 12:45 - 2:10 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.

5176 Lab 7:00 - 10:10 M DANNE, T D MUS 3400

**MUSIC 601—BRASS INSTRUMENT INSTRUCTION I (UC:CSU) - 2 UNITS**

**Evening Classes**

5181 Lab 3:45 - 5:50 M PIAZZA, S P MUS 3400  
And DOMINE, J E MUS 3401  
Lec 5:50 - 6:55 M PIAZZA, S P MUS 3400  
And DOMINE, J E MUS 3401

**MUSIC 602—BRASS INSTRUMENT INSTRUCTION II (UC:CSU) - 2 UNITS**

**Evening Classes**

5182 Lab 3:45 - 5:50 M PIAZZA, S P MUS 3400  
And DOMINE, J E MUS 3401  
Lec 5:50 - 6:55 M PIAZZA, S P MUS 3400  
And DOMINE, J E MUS 3401

**MUSIC 611—STRING INSTRUMENT INSTRUCTION I (UC:CSU) - 2 UNITS**

**Evening Classes**

5183 Lab 3:45 - 5:50 M DOMINE, J E MUS 3400  
And PIAZZA, S P MUS 3401  
Lec 5:50 - 6:55 M PIAZZA, S P MUS 3400  
And DOMINE, J E MUS 3401

**MUSIC 612—STRING INSTRUMENT INSTRUCTION II (UC:CSU) - 2 UNITS**

**Evening Classes**

5184 Lab 3:45 - 5:50 M DOMINE, J E MUS 3400  
And PIAZZA, S P MUS 3401  
Lec 5:50 - 6:55 M PIAZZA, S P MUS 3400  
And DOMINE, J E MUS 3401

**MUSIC 613—STRING INSTRUMENT INSTRUCTION III (UC:CSU) - 2 UNITS**

**Evening Classes**

5185 Lab 3:45 - 5:50 M DOMINE, J E MUS 3400  
And PIAZZA, S P MUS 3401  
Lec 5:50 - 6:55 M PIAZZA, S P MUS 3400  
And DOMINE, J E MUS 3401

**MUSIC 614—STRING INSTRUMENT INSTRUCTION IV (UC:CSU) - 2 UNITS****Evening Classes**

5186	Lab	3:45 - 5:50	M	DOMINE, J E	MUS 3400
	And			PIAZZA, S P	MUS 3401
	Lec	5:50 - 6:55	M	PIAZZA, S P	MUS 3400
	And			DOMINE, J E	MUS 3401

**MUSIC 621—WOODWIND INSTRUMENT INSTRUCTION I (UC:CSU) - 2 UNITS****Evening Classes**

5187	Lab	3:45 - 5:50	M	PIAZZA, S P	MUS 3400
	And			DOMINE, J E	MUS 3401
	Lec	5:50 - 6:55	M	DOMINE, J E	MUS 3401
	And			PIAZZA, S P	MUS 3400

**MUSIC 622—WOODWIND INSTRUMENT INSTRUCTION II (UC:CSU) - 2 UNITS****Evening Classes**

5188	Lab	3:45 - 5:50	M	PIAZZA, S P	MUS 3400
	And			DOMINE, J E	MUS 3401
	Lec	5:50 - 6:55	M	DOMINE, J E	MUS 3401
	And			PIAZZA, S P	MUS 3400

**MUSIC 623—WOODWIND INSTRUMENT INSTRUCTION III (UC:CSU) - 2 UNITS****Evening Classes**

5189	Lab	3:45 - 5:50	M	PIAZZA, S P	MUS 3400
	And			DOMINE, J E	MUS 3401
	Lec	5:50 - 6:55	M	DOMINE, J E	MUS 3401
	And			PIAZZA, S P	MUS 3400

**MUSIC 624—WOODWIND INSTRUMENT INSTRUCTION IV (UC:CSU) - 2 UNITS****Evening Classes**

5190	Lab	3:45 - 5:50	M	PIAZZA, S P	MUS 3400
	And			DOMINE, J E	MUS 3401
	Lec	5:50 - 6:55	M	DOMINE, J E	MUS 3401
	And			PIAZZA, S P	MUS 3400

**MUSIC 650—BEGINNING GUITAR (UC:CSU) - 2 UNITS**

Note: Student must provide own guitar.

0506	Lec	12:45 - 1:15	M W	SCHNEIDER, J O	MUS 3401
	Lab	1:15 - 2:10	M W	SCHNEIDER, J O	MUS 3401

**MUSIC 651—CLASSICAL GUITAR I (UC:CSU) - 2 UNITS**

Note: Familiarity with music notation and basic guitar technique is required.

**Evening Classes**

5201	Lec	7:00 - 8:05	Th	SCHNEIDER, J O	MUS 3401
	Lab	8:05 - 10:10	Th	SCHNEIDER, J O	MUS 3400

**MUSIC 652—CLASSICAL GUITAR II (UC:CSU) - 2 UNITS**

Note: Continuation of Music 651.

**Evening Classes**

5202	Lec	7:00 - 8:05	Th	SCHNEIDER, J O	MUS 3401
	Lab	8:05 - 10:10	Th	SCHNEIDER, J O	MUS 3400

**MUSIC 653—CLASSICAL GUITAR III (UC:CSU) - 2 UNITS**

Note: Continuation of Music 652.

**Evening Classes**

5203	Lec	7:00 - 8:05	Th	SCHNEIDER, J O	MUS 3401
	Lab	8:05 - 10:10	Th	SCHNEIDER, J O	MUS 3400

**MUSIC 654—CLASSICAL GUITAR IV (UC:CSU) - 2 UNITS**

Note: Continuation of Music 653.

**Evening Classes**

5204	Lec	7:00 - 8:05	Th	SCHNEIDER, J O	MUS 3401
	Lab	8:05 - 10:10	Th	SCHNEIDER, J O	MUS 3400

**MUSIC 661—COMMERCIAL GUITAR I (CSU) - 2 UNITS**

Note: Familiarity with rudimentary chord symbols and basic guitar technique is required.

**Evening Classes**

5205	Lec	7:00 - 8:05	Th	SCHNEIDER, J O	MUS 3401
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Lab 8:05 - 10:10 Th SCHNEIDER, J O MUS 3400

**MUSIC 662—COMMERCIAL GUITAR II (CSU) - 2 UNITS**

Prerequisite: Music 661 or appropriate private instruction.

Note: Continuation of Music 661.

**Evening Classes**

5206 Lec 7:00 - 8:05 Th SCHNEIDER, J O MUS 3401

Lab 8:05 - 10:10 Th SCHNEIDER, J O MUS 3400

**MUSIC 663—COMMERCIAL GUITAR III (CSU) - 2 UNITS**

Prerequisite: Music 662 or appropriate private instruction.

Note: Continuation of Music 662.

**Evening Classes**

5207 Lec 7:00 - 8:05 Th SCHNEIDER, J O MUS 3401

Lab 8:05 - 10:10 Th SCHNEIDER, J O MUS 3400

**MUSIC 664—COMMERCIAL GUITAR IV (CSU) - 2 UNITS**

Prerequisite: Music 663 or appropriate private instruction.

Note: Continuation of Music 663.

**Evening Classes**

5208 Lec 7:00 - 8:05 Th SCHNEIDER, J O MUS 3401

Lab 8:05 - 10:10 Th SCHNEIDER, J O MUS 3400

**MUSIC 705—CHAMBER MUSIC (UC:CSU) - RPT 3 - 1 UNIT**

**Evening Classes**

5191 Lab 3:45 - 6:55 M DOMINE, J E MUS 3400

Lab 3:45 - 6:55 M PIAZZA, S P MUS 3401

**MUSIC 721—ORCHESTRA (UC:CSU) - RPT 3 - 1 UNIT**

**Evening Classes**

5196 Lab 7:00 - 10:10 T DOMINE, J E MUS 3401

Lab 50 min TBA PIAZZA, S P MUS 3401

**MUSIC 741—BAND (UC:CSU) - RPT 3 - 1 UNIT**

Note: Ability to play a wind or percussion instrument required.

Note: Must possess own instrument.

**Evening Classes**

5211 Lab 7:00 - 9:05 M PIAZZA, S P MUS 3401

Lec 1-Hr, 5 min TBA PIAZZA, S P MUS 3401

Lab 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**

5212 Lab 9:10 - 10:10 M PIAZZA, S P MUS 3401

Lab 2-Hrs, 5 min TBA PIAZZA, S P MUS 3401

**MUSIC 755—BRASS ENSEMBLE (UC:CSU) - RPT 3 - 1 UNIT**

**Evening Classes**

5213 Lab 7:00 - 9:05 M PIAZZA, S P MUS 3401

Lab 50 min TBA PIAZZA, S P MUS 3401

**MUSIC 781—STUDIO JAZZ BAND (CSU) - RPT 3 - 1 UNIT**

Note: Ability to play a jazz instrument at collegiate level required.

Enrollment by add card only.

**Evening Classes**

5148 Lec 7:00 - 8:05 W PIAZZA, S P MUS 3401

Lab 8:05 - 10:10 W PERKINS, W L MUS 3401

And 50 min TBA PERKINS, W L MUS 3401

**MUSIC 185—DIRECTED STUDY - MUSIC (CSU) - RPT 2 - 1 UNIT**

Note: Enrollment by add card only.

**Evening Classes**

5193 1-Hr, 5 min TBA PIAZZA, S P MUS 3400

**MUSIC 285—DIRECTED STUDY - MUSIC (CSU) - 2 UNITS**

Note: Enrollment by add card only.

**Evening Classes**

5194 2-Hrs, 5 min TBA PIAZZA, S P MUS 3400

**MUSIC 385—DIRECTED STUDY - MUSIC (CSU) - 3 UNITS**

Note: Enrollment by add card only.

**Evening Classes**

5195 3-Hrs, 10 min TBA PIAZZA, S P MUS 3400

**MUSIC 911, 921, 931, 941—COOPERATIVE WORK EXPERIENCE EDUCATION - MUSIC (CSU) - 1-4 UNITS**

See listing under Cooperative Work Experience Education.

## 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) - 4 UNITS**

Prerequisite: Acceptance into the Nursing Program.\*

0507	Lec	9:00 - 11:05	W	TIU, C R	CFS 91016
	Lab	6-Hrs, 30 min	TBA	TIU, C R	OC
	Or			PIERSON, C R	OC
	Or			LEMUS, B F	OC

**NURSING 401—CLIENT CARE SEMINAR I (CSU) - 1 UNIT**

Prerequisite: Concurrent enrollment in the first semester of the Nursing Program.

Note: This class is offered on a pass/no-pass basis only.

0529		11:10 - 12:15	W	LEMUS, B F	CFS 91016
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**NURSING 402—PHARMACOLOGY (CSU) - 1 UNIT**

Prerequisite: Acceptance into the Nursing Program.\*

0576		10:50 - 11:55	M	TIU, C R	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.

0510	Lec	8:30 - 10:35	W	TRAUGHBER, L J	CFS 91023
	Lab	10-Hrs	TBA	TRAUGHBER, L J	OC
	Or			TRAUGHBER, L J	OC
	Or			MIRELES, D L	OC
	Or			MITCHELL, K A	OC

**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.

0511	Lec	8:30 - 10:35	T	GELARDI, K L	CFS 91016
	And			HAMILTON, C	CFS 91016
	Lab	6-Hrs, 30 min	TBA	GELARDI, K L	OC
	Or			HAMILTON, C	OC

**NURSING 405—PSYCHIATRIC HEALTH CARE (CSU) - 4 UNITS**

Prerequisites: Completion of the first semester of the Nursing Program, or its equivalent, or BRN referral.

0512	Lec	12:30 - 2:35	W	GILES, M T	CFS 91023
	Lab	6-Hrs, 30 min	TBA	GILES, M T	OC
	Or			ZELMAN, L	OC
	Or			PENNIMAN, W	OC

**NURSING 406—ADULT HEALTH CARE III (CSU) - 5 UNITS**

Prerequisites: Completion of the second semester of the Nursing Program, or its equivalent.

0663	Lec	12:35 - 2:40	T	NANTROUP, S L	CFS 91016
	Lab	10-Hrs, 5 min	TBA	NANTROUP, S L	OC

**NURSING 407—GERIATRIC HEALTH CARE (CSU) - 3 UNITS**

Prerequisite: Acceptance into the Nursing Program.\*

0508	Lec	8:20 - 9:25	M	LEMUS, B F	CFS 91016
	Lab	6-Hrs, 30 min	TBA	TIU, C R	OC
	Or			LEMUS, B F	OC
	Or			PIERSON, C R	OC

**NURSING 408—PSYCHOLOGICAL ASPECTS OF HEALTH CARE (CSU) - 1 UNIT**

Prerequisite: Acceptance into the Nursing Program.\*

0515		9:35 - 10:40	M	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.

0517	Lec	10:30 - 12:35	T	MORAN, M K	CFS 91023
	Lab	10-Hrs, 5 min	TBA	MORAN, M K	OC

**NURSING 415—PEDIATRIC HEALTH CARE (CSU) - 4 UNITS**

Prerequisites: Completion of the third semester of the Nursing Program, or its equivalent, or BRN referral.

0518	Lec	2:00 - 4:05	T	SUTTON, D N	CFS 91023
	And			GELARDI, K L	CFS 91023
	Lab	6-Hrs, 30 min	TBA	SUTTON, D N	OC
	Or			CLARK, E E	OC
	Or			CHRISTIE, V A	OC
	Or			CHRISTIE, V A	OC

**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: September 12, October 3, and October 10.

0521	1-Hr, 5 min	TBA	SUTTON, D N	CFS 91023
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**NURSING 444—CLIENT CARE SEMINAR III (CSU) - 1 UNIT**

Prerequisite: Concurrent enrollment in the third semester of the Nursing Program.

Note: This class is offered on a pass/no-pass basis only.

0828	10:45 - 11:50	T	HAMILTON, C	CFS 91016
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**NURSING 185—DIRECTED STUDY - NURSING (CSU) – RPT 2 - 1 UNIT**

Note: Enrollment by add card only.

This class is offered on a pass/no-pass basis only.

0513	1-Hr, 5 min	TBA	SCHNEIDER, J L	CFS 91023	(ADDED)
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**NURSING 911, 921, 931, 941—COOPERATIVE WORK EXPERIENCE EDUCATION - NURSING (CSU) - 1-4 UNITS**

See listing under Cooperative Work Experience Education.

## OCEANOGRAPHY

Physics and Planetary Sciences Department Chair: John M. Zayac.

Phone: 710-2218. Office: CFS 91040.

Email: [Zayacjm@piercecollege.edu](mailto:Zayacjm@piercecollege.edu)

Faculty Advisor: Stephen Lee. Phone: 710-2829. Office: CFS 91074.

Email: [LeeSC@piercecollege.edu](mailto:LeeSC@piercecollege.edu)**OCEANOGRAPHY 1—INTRODUCTION TO OCEANOGRAPHY (UC:CSU) - 3 UNITS**

Note: Students interested in earning laboratory credit are encouraged to enroll in Oceanography 10.

0706	8:00 - 9:25	M W	LEE, S C	CFS 92047
0707	9:35 - 11:00	M W	LEE, S C	CFS 92047
0708	9:35 - 11:00	T Th	LEE, S C	CFS 92041
0709	11:10 - 12:35	M W	LEE, S C	CFS 92047
0710	11:10 - 12:35	T Th	LEE, S C	CFS 92041

**Evening Classes**

3296	7:00 - 10:10	W	FILKORN, H F	CFS 91008
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**OCEANOGRAPHY 10—PHYSICAL OCEANOGRAPHY LABORATORY (UC:CSU) - 2 UNITS**

Prerequisite: Oceanography 1 or concurrent enrollment.

Note: Attendance required on an Oceanographic cruise (to be arranged in class).

0712	Lec	1:00 - 2:05	T	LEE, S C	CFS 91008
	Lab	2:05 - 4:10	T	LEE, S C	CFS 91008
0713	Lec	1:00 - 2:05	Th	LEE, S C	CFS 91008
	Lab	2:05 - 4:10	Th	LEE, S C	CFS 91008

## PERSONAL DEVELOPMENT

Counseling Department Chair: Rudy Dompe.

Phone: 719-6440. Office: Counseling.

**PERSONAL DEVELOPMENT 1—INTRODUCTION TO COLLEGE (CSU) - RPT 1 - 1 UNIT***Note: Enrollment by add card only.*

0696	8:00 - 9:05	Th	FISH, B	BUS 3205
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**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.

[Enrollment by add card only.](#)

#### Evening Classes

3142	6:00 - 8:05	T	ZIMRING-TOWNE, J	BEH 1308
(8 Week Class - Starts 2/7/2012, Ends 3/31/2012)				

#### PERSONAL DEVELOPMENT 8—CAREER PLANNING AND DEVELOPMENT (CSU) - 2 UNITS

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 - 3:10	MW	GRZESIAK, D E	BUS 3203
(8 Week Class - Starts 2/6/2012, Ends 3/31/2012)				

<del>0536</del>	<del>1:00 - 3:10</del>	<del>MW</del>	<del>GRZESIAK, D E</del>	<del>BUS 3203</del>	<del>(CANCELLED)</del>
<del>(8 Week Class - Starts 4/2/2012, Ends 6/2/2012)</del>					

0727	1:00 - 3:20	MW	GRZESIAK, D E	BUS 3203	(ADDED)
(8 Week Class - Starts 4/11/2012, Ends 6/2/2012)					

0933	4-Hrs, 15 min	TBA	MILLER, A E	INTERNET	
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. E-mail the instructor at <a href="mailto:millerae@piercecollege.edu">millerae@piercecollege.edu</a> as soon as you register.					
(8 Week Class - Starts 2/6/2012, Ends 3/31/2012)					

<del>0934</del>	<del>4-Hrs, 15 min</del>	<del>TBA</del>	<del>SAWYER, R A</del>	<del>INTERNET</del>	<del>(CANCELLED)</del>
<del>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. E-mail the instructor at <a href="mailto:sawyerra@piercecollege.edu">sawyerra@piercecollege.edu</a> as soon as you register.</del>					
<del>(8 Week Class - Starts 4/2/2012, Ends 6/2/2012)</del>					

0945	4-Hrs, 15 min	TBA	SAWYER, R A	INTERNET	(ADDED)
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. E-mail the instructor at <a href="mailto:sawyerra@piercecollege.edu">sawyerra@piercecollege.edu</a> as soon as you register.					
(8 Week Class - Starts 4/10/2012, Ends 6/2/2012)					

#### PERSONAL DEVELOPMENT 20—POST-SECONDARY EDUCATION: THE SCOPE OF CAREER PLANNING (UC:CSU) - - 3 UNITS

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

0937	3-Hrs, 10 min	TBA	MILLER, A E	INTERNET	
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. E-mail the instructor at <a href="mailto:millerae@piercecollege.edu">millerae@piercecollege.edu</a> as soon as you register.					

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

0771	8:00 - 9:25	MW	ALTOUNJI, M M	BEH 1310	
This class is one component of the ASAP learning community. For more information go to <a href="http://www.piercecollege.edu/offices/counseling_center/learncomm.asp">www.piercecollege.edu/offices/counseling_center/learncomm.asp</a> . Enrollment by add card only.					

0772	8:00 - 9:25	TTh	STROTHER, E E	BUS 3201
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0773	8:00 - 9:25	TTh	QUINTERO, P A	BEH 1310	
This class is one component of the ASAP learning community. For more information go to <a href="http://www.piercecollege.edu/offices/counseling_center/learncomm.asp">www.piercecollege.edu/offices/counseling_center/learncomm.asp</a> . Enrollment by add card only.					

0774	9:00 - 12:10	F	ROBERSON, J	BEH 1305	
Note: Special section recommended for athletes.					

0775	11:10 - 12:35	MW	COTA, M M	BUS 3201	
This class is one component of the ASAP learning community. For more information go to <a href="http://www.piercecollege.edu/offices/counseling_center/learncomm.asp">www.piercecollege.edu/offices/counseling_center/learncomm.asp</a> . Enrollment by add card only.					

0777	12:45 - 2:10	MW	QUINTERO, P A	BUS 3205
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0938	3-Hrs, 10 min	TBA	NOOR, M K	INTERNET	
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. E-mail the instructor at <a href="mailto:noorm@piercecollege.edu">noorm@piercecollege.edu</a> as soon as you register.					

#### Evening Classes

3195	3:45 - 6:55	M	QUINTERO, P A	BUS 3205
3196	7:00 - 10:10	Th	EKIMYAN, R	BEH 1309

**Off Campus Classes - Open to All Students**

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

6535	3:30 - 5:35	MW	RAMIREZ, C	CANOGA HS
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	(13 Week Class - Starts 2/6/2012, Ends 5/12/2012 )			
6591	3:30 - 7:35 Th	AVEDISSIAN, R	KENNEDY	
	(13 Week Class - Starts 2/9/2012, Ends 5/12/2012 )			
6632	3:30 - 5:35 T Th	BELLOSO, S A	TAFT HS	
	(13 Week Class - Starts 2/7/2012, Ends 5/12/2012 )			

## PHILOSOPHY

Philosophy/Sociology Department Chair: Dr. Anna Bruzzese.

Phone: 710-4280. Office: FO 2901. Email: [bruzzeaa@piercecollege.edu](mailto:bruzzeaa@piercecollege.edu)

Faculty Advisor: Dr. Melanie McQuitty.

Phone: 710-3645. Office: FO 2604. Email: [mcquitm@piercecollege.edu](mailto:mcquitm@piercecollege.edu)

THERE ARE NO PREREQUISITES FOR ANY PHILOSOPHY COURSES, EXCEPT PHILOSOPHY 5.

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

0539	9:35 - 11:00 T Th	ROONEY, M S	BEH 1311
0540	2:15 - 3:40 M W	ENDARA, M A	BEH 1309

#### Evening Classes

3373	3:45 - 6:55 M	BENNET, S	BEH 1311
3375	3:45 - 6:55 T	MCQUITTY, M	BEH 1311
3378	3:45 - 6:55 W	MCQUITTY, M	BEH 1311
3379	7:00 - 10:10 M	SCHROEDER, J L	BEH 1309
3380	7:00 - 10:10 W	MCQUITTY, M	BEH 1311

### PHILOSOPHY 2—SOCIETY AND VALUES (UC:CSU) - 3 UNITS

0541	11:10 - 12:35 M W	SINGER, J S	BEH 1309
0542	2:15 - 3:40 T Th	GILL, K	BEH 1310

0911	3-Hrs, 10 min TBA	MC FERRAN, D D	INTERNET
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This is an online class. No on-campus meetings required. For more information go to [www.internetlogic.org/phil2spring12.html](http://www.internetlogic.org/phil2spring12.html) or e-mail the instructor at [dmc34@yahoo.com](mailto:dmc34@yahoo.com).

#### Evening Classes

3382	3:45 - 6:55 T	ODELLO, E C	BEH 1309
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### PHILOSOPHY 5—CRITICAL THINKING AND COMPOSITION (UC:CSU) - 3 UNITS

Prerequisite: English 101 with a grade of 'C' or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0543	9:35 - 11:00 T Th	HICKS, P M	BEH 1309
0695	11:10 - 12:35 T Th	HICKS, P M	BEH 1309
0544	12:45 - 2:10 M W	SINGER, J S	BEH 1309

0545	12:45 - 2:10 T Th	GILL, K	BEH 1309
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This is an honors class. Enrollment is limited to Honors Program students only.

0701	2:15 - 3:40 M W	SINGER, J S	BEH 1300
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#### Evening Classes

3381	3:45 - 6:55 M	HONG, M P	BEH 1310
3383	3:45 - 6:55 M	ENDARA, M A	BEH 1309
3391	3:45 - 6:55 W	ENDARA, M A	BEH 1309

### PHILOSOPHY 6—LOGIC IN PRACTICE (UC:CSU) - 3 UNITS

0546	8:00 - 9:25 M W	ROONEY, M S	BEH 1309
0547	8:00 - 9:25 T Th	HICKS, P M	BEH 1309

#### Evening Classes

3384	3:45 - 6:55 T	GILLIS, C L	BEH 1300
3393	7:00 - 10:10 M	HONG, M P	BEH 1310

### PHILOSOPHY 9—SYMBOLIC LOGIC I (UC:CSU) - 3 UNITS

This course is intended for Philosophy and Computer Science majors.

0548	8:00 - 9:25 M W	EL'AMIN, F	BEH 1300
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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](http://www.caragillis.com) or email the instructor at [gillisc@piercecollege.edu](mailto:gillisc@piercecollege.edu).

#### Evening Classes

3392	3:45 - 6:55 W	GILLIS, C L	BEH 1300
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### PHILOSOPHY 14—HISTORY OF MODERN EUROPEAN PHILOSOPHY (UC:CSU) - 3 UNITS

**Evening Classes**

<b>3394</b>	<b>7:00 - 10:10 T</b>	<b>REMSBURG, R C</b>	<b>BEH 1309</b>
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**PHILOSOPHY 15—HISTORY OF CONTEMPORARY PHILOSOPHY (UC:CSU) - 3 UNITS**

0592	2:15 - 3:40 T Th	MCQUITTY, M	BEH 1311
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**PHILOSOPHY 20—ETHICS (UC:CSU) - 3 UNITS**

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.caraqillis.com](http://www.caraqillis.com) or email the instructor at [gillisc@piercollege.edu](mailto:gillisc@piercollege.edu).

**Evening Classes**

<b>3395</b>	<b>7:00 - 10:10 M</b>	<b>GILLIS, C L</b>	<b>BEH 1300</b>
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<b>3396</b>	<b>7:00 - 10:10 W</b>	<b>GILLIS, C L</b>	<b>BEH 1300</b>
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**PHILOSOPHY 40—INTRODUCTION TO THE PHILOSOPHY OF ART (UC:CSU) - 3 UNITS**

<b>3397</b>	<b>3:45 - 6:55 Th</b>	<b>MCQUITTY, M</b>	<b>BEH 1311</b>
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## PHOTOGRAPHY

Media Arts Department Chair: Jill Connelly.

Phone: 710-4235. Office: Village 8100. E-mail: [conneljp@piercollege.edu](mailto:conneljp@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 ([conneljp@piercollege.edu](mailto:conneljp@piercollege.edu)) (818) 710-4235.

**PHOTOGRAPHY 10—BEGINNING PHOTOGRAPHY (UC:CSU) - 3 UNITS**

Advisory: Previous or concurrent enrollment in Journalism 100 for Photojournalism majors.

Students interested in taking advanced photo classes should enroll in Photography 27 concurrently with Photography 10 or the next semester.

0563 Lec	8:35 - 10:40 M	HOLMES, R W	VLGE 8300
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Lab	1:00 - 4:10 M	HOLMES, R W	VLGE 8300
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**Evening Classes**

<b>3311 Lec</b>	<b>7:00 - 9:05 M</b>	<b>NISAN, R</b>	<b>BUS 3200</b>
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Lab	7:00 - 10:10 W	NISAN, R	VLGE 8300
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**Off Campus Classes - Open to All Students**

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

6565 Lec	3:30 - 4:45 M W	VARGO, R W	EL CAMINO
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Lab	4:45 - 6:50 M W	VARGO, R W	EL CAMINO
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(13 Week Class - Starts 2/6/2012, Ends 5/12/2012)

**PHOTOGRAPHY 11—ADVANCED PHOTOGRAPHY (CSU) - RPT 2 - 4 UNITS**

Prerequisite: Photography 10 with a grade of "C" or better.

**Evening Classes**

<b>5271 Lec</b>	<b>7:00 - 9:05 T</b>	<b>MCDONALD, S D</b>	<b>VLGE 8300</b>
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Lab	5:30 - 6:00 T	MCDONALD, S D	VLGE 8300
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And	9:05 - 10:05 T	MCDONALD, S D	VLGE 8300
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And	5:00 - 9:50 Th	MCDONALD, S D	VLGE 8300
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**PHOTOGRAPHY 20—BEGINNING PHOTOJOURNALISM (CSU) - 4 UNITS**

Prerequisite: Photography 10 with a grade of 'C' or better.

Advisory: Previous or concurrent enrollment in Journalism 101 for Photojournalism majors.

8251 Lec	11:10 - 12:10 M W	CONNELLY, J P	VLGE 8300
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Lab	12:10 - 12:35 M W	CONNELLY, J P	VLGE 8300
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And	9:30 - 3:00 F	BURKHART, G J	VLGE 8300
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And		CONNELLY, J P	VLGE 8300
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**PHOTOGRAPHY 21—NEWS PHOTOGRAPHY (CSU) - RPT 3 - 4 UNITS**

Prerequisite: Photography 20 with a grade of 'C' or better.

8252 Lec	11:10 - 12:10 M W	CONNELLY, J P	VLGE 8300
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Lab	12:10 - 12:35 M W	CONNELLY, J P	VLGE 8300
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And	9:30 - 3:00 F	BURKHART, G J	VLGE 8300
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And		CONNELLY, J P	VLGE 8300
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**PHOTOGRAPHY 185—DIRECTED STUDY - PHOTOGRAPHY (CSU) - RPT 2 - 1 UNIT**



Note: Enrollment by add card only.

**5272 1-Hr, 5 min TBA MCDONALD, S D VLGE 8300**

**PHOTOGRAPHY 285—DIRECTED STUDY - PHOTOGRAPHY (CSU) - 2 UNITS**

Note: Enrollment by add card only.

8253 2-Hrs, 5 min TBA CONNELLY, J P VLGE 8300

**PHOTOGRAPHY 385—DIRECTED STUDY - PHOTOGRAPHY (CSU) - 3 UNITS**

Note: Enrollment by add card only.

8254 3-Hrs, 10 min TBA CONNELLY, J P VLGE 8300

**PHOTOGRAPHY 911, 921, 931, 941—COOPERATIVE WORK EXPERIENCE EDUCATION - PHOTOGRAPHY (CSU) - 1-4 UNITS**

See listing under Cooperative Work Experience Education.

## PHYSICAL EDUCATION

Physical Education Department Chair: Diane Kelly.

Phone: 710-4119. Office: NGYM 5614B.

**PHYSICAL EDUCATION 91—THEORY AND APPLICATION OF AEROBICS AND CONDITIONING (CSU) - 3 UNITS**

Note: This class offers Aerobic Instructor Training and Personal Fitness Instructor Training in addition to various forms of aerobic exercise and individual weight training exercises.

2101 Lec 8:00 - 9:00 M W O HANLON, L S SGYM 5405  
Lab 9:00 - 9:25 M W O HANLON, L S SGYM 5405  
And 1-Hr, 5 min TBA O HANLON, L S SGYM 5405

**PHYSICAL EDUCATION 102—SWIMMING SKILLS (UC:CSU) - RPT 3 - 1 UNIT**

INTERMEDIATE

2103 8:00 - 10:05 F COX, M A POOL

ALL LEVELS

2104 9:35 - 10:40 M W SHAW, F L POOL

**PHYSICAL EDUCATION 212—TENNIS SKILLS (UC:CSU) - RPT 3 - 1 UNIT**

ALL LEVELS

2105 9:35 - 10:40 T Th COX, M A UPPER CTS

**PHYSICAL EDUCATION 225—YOGA SKILLS (UC:CSU) - RPT 3 - 1 UNIT**

Iyengar yoga: A classic style using props to achieve postures.

2113 8:55 - 11:00 M BELL, M R NGYM 5603

2115 8:55 - 11:00 W BELL, M R NGYM 5603

Hatha/Vinyasa yoga: A combination of traditional style and a flow type style of yoga.

2119 8:00 - 10:05 F HOJO, H NGYM 5603

2123 10:15 - 12:20 F HOJO, H NGYM 5603

Sivananda yoga: Emphasizes relaxation during the poses for flexibility, toning and balance.

2128 10:00 - 12:05 Sat MAYNE, E [SGYM 5402](#)

Vinyasa Flow yoga: Develops strength & flexibility.

2109 8:45 - 9:50 T Th NELSON, S V NGYM 5603

2114 2:30 - 3:35 M W NELSON, S V NGYM 5603

2121 9:55 - 11:00 T Th NELSON, S V NGYM 5603

**Evening Classes**

Vinyasa Flow yoga: Develops strength & flexibility.

**2903 3:45 - 4:50 M W MAYNE, E NGYM 5603**

Sivananda yoga: Emphasizes relaxation during the poses for flexibility, toning and balance.

**2905 7:00 - 9:05 M [GHIGLIA, J Q](#) NGYM 5603**

**PHYSICAL EDUCATION 228—BODY CONDITIONING (UC:CSU) - RPT 3 - 1 UNIT**

Pilates – Focuses on core postural muscles – Students will gain strength and flexibility and an increase in mind/body awareness.

2110 12:45 - 1:50 M W NELSON, S V NGYM 5603

Boot Camp – A high energy full body workout – Not recommended for beginners.

2112 2:10 - 3:15 T Th [CARLEN, N W](#) NGYM 5603

Circuit training – Alternates every 60-90 seconds between strength and cardio training.

2106 11:10 - 12:15 M W NELSON, S V NGYM 5603

2107 11:10 - 12:15 T Th NELSON, S V NGYM 5603

~~2108 12:00 - 1:05 T Th [JARA, M N](#) [SGYM 5424](#) (CANCELLED)~~

**Evening Classes**

Circuit training – Alternates every 60-90 seconds between strength and cardio training.

~~2904 5:40 - 7:45 M MARTINEZ, E STADIUM (CANCELLED)~~

**PHYSICAL EDUCATION 230—WEIGHT TRAINING SKILLS (UC:CSU) - RPT 3 - 1 UNIT**

2116 2-Hrs, 5 min TBA MARTINEZ, E SGYM 5405

**PHYSICAL EDUCATION 259—GOLF SKILLS (UC:CSU) - RPT 3 - 1 UNIT**

2125 9:35 - 10:40 M W LOFRANO, R J FIELD

2127 11:10 - 12:15 M W LOFRANO, R J FIELD

**PHYSICAL EDUCATION 313—SOCCER SKILLS (UC:CSU) - RPT 3 - 1 UNIT**

Note: Field is behind South Gym. First class meeting will be in NGYM 5600.

2111 8:30 - 10:05 W DOMPE, R F FIELD (ADDED)

**PHYSICAL EDUCATION 322—VOLLEYBALL SKILLS (UC:CSU) - RPT 3 - 1 UNIT**

ALL LEVELS

**Evening Classes**

~~2906 8:00 - 10:05 T STAFF NGYM 5603 (CANCELLED)~~

**PHYSICAL EDUCATION 675—KARATE (UC:CSU) - RPT 3 - 1 UNIT**

BEGINNING

**Evening Classes**

2908 3:45 - 5:10 T Th CARLEN, N W NGYM 5603

**PHYSICAL EDUCATION 911, 921, 931, 941—COOPERATIVE WORK EXPERIENCE EDUCATION - PHYSICAL EDUCATION (CSU) - 1-4 UNITS**

See listing under Cooperative Work Experience Education.

## Fitness Center

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.

**PHYSICAL EDUCATION 666—BODY CONDITIONING (UC:CSU) - RPT 3 - 1 UNIT**

Enrollment by add card only. Students must come at the start of one of Coach Norton's P.E. 690 classes to obtain an add card for this class.

2712 3-Hrs, 10 min TBA NORTON, W A SGYM 5405

**PHYSICAL EDUCATION 690—WEIGHT TRAINING (UC:CSU) - RPT 3 - 1 UNIT**

2130 6:25 - 7:50 T Th NORTON, W A SGYM 5405

2131 6:25 - 9:35 F NORTON, W A SGYM 5405

2137 8:00 - 9:25 T Th NORTON, W A SGYM 5405

2138 9:35 - 11:00 M W NELSON, S V SGYM 5405

2139 9:35 - 11:00 T Th NORTON, W A SGYM 5405

2140 9:35 - 12:45 F NORTON, W A SGYM 5405

2141 9:35 - 12:45 Sat LEWIS, H E SGYM 5405

2143 11:10 - 12:35 M W BUSHART, J W SGYM 5405

2711 11:10 - 12:35 T Th NORTON, W A SGYM 5405

**Evening Classes**

2910 6:30 - 9:40 T SABOLIC, J P SGYM 5405

2911 6:30 - 9:40 Th BOYETT, L E SGYM 5405

2912 7:00 - 10:10 M MCCLUNG, M L SGYM 5405

## Intercollegiate Athletics

Athletic Director: Robert Lofrano.

Phone: 719-6421. Office: South Gym.

**PHYSICAL EDUCATION 503—INTERCOLLEGIATE SPORTS - BASEBALL (UC:CSU) - RPT 2 - 3 UNITS**

(MEN)

2133 9-Hrs, 50 min TBA BUSHART, J W FIELD

Or 2:15 - 4:20 Daily BUSHART, J W FIELD

**PHYSICAL EDUCATION 512—INTERCOLLEGIATE SPORTS - SOFTBALL (UC:CSU) - RPT 2 - 3 UNITS**

(WOMEN)

2134 9-Hrs, 50 min TBA GRENNAN, P J FIELD

Or 2:00 - 4:05 Daily GRENNAN, P J FIELD

**PHYSICAL EDUCATION 513—INTERCOLLEGIATE SPORTS - SWIMMING (UC:CSU) - RPT 3 - 3 UNITS**

(MEN)

2135 11-Hrs, 5 min TBA SHAW, F L POOL

Or	1:00 - 3:05	Daily	SHAW, F L	POOL
(WOMEN)				
2144	11-Hrs, 5 min	TBA	TERHAR, J	POOL
Or	1:00 - 3:05	Daily	TERHAR, J	POOL

**PHYSICAL EDUCATION 514—INTERCOLLEGIATE SPORTS - TENNIS (UC:CSU) - RPT 3 - 3 UNITS**

(MEN)				
2136	9-Hrs, 50 min	TBA	DATT, R	UPPER CTS
Or	2:00 - 4:05	Daily	DATT, R	UPPER CTS

**PHYSICAL EDUCATION 516—INTERCOLLEGIATE SPORTS - VOLLEYBALL (UC:CSU) - RPT 3 - 3 UNITS**

(MEN)				
2142	11-Hrs, 5 min	TBA	STANISLAWSKI, E	SGYM 5402
Or	7:00 - 9:05	Daily	STANISLAWSKI, E	SGYM 5402

**PHYSICAL EDUCATION 550A—INTERCOLLEGIATE SPORTS - CHEER/YELL LEADERS/MARCHING BAND (UC:CSU) - RPT 3 - 1 UNIT**

Note: First class meeting Wednesday, February 8, at 5:00 p.m. on the Field.

**Evening Classes**

2921	2-Hrs, 50 min	TBA	GHIGLIA, J Q	FIELD
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**PHYSICAL EDUCATION 552—ATHLETICS PRE-SEASON CONDITIONING (UC:CSU) - RPT 3 - 1 UNIT**

(WOMEN'S WATER POLO)				
2117	3-Hrs, 10 min	TBA	VAN NORMAN, M	POOL (ADDED)
(WOMEN'S VOLLEYBALL)				

**Evening Classes**

2915	2-Hrs, 50 min	TBA	MARDINI, N M	SGYM 5402
Or	5:30 - 6:55	M W	MARDINI, N M	SGYM 5402

**PHYSICAL EDUCATION 556—INTERCOLL SPORTS-STRENGTH & FITNESS TRAINING FOR BASKETBALL (UC:CSU) - RPT 3 - 1 UNIT**

**Evening Classes**

(MEN'S BASKETBALL)				
2922	4:00 - 5:25	M W	BABAYAN, E A	SGYM 5402

(WOMEN'S BASKETBALL)				
2923	4:00 - 5:25	T Th	COUCH, J E	SGYM 5402

**PHYSICAL EDUCATION 558—INTERCOLLEGIATE SPORTS-STRENGTH FITNESS TRAINING FOR SOCCER (UC:CSU) - RPT 3 - 1 UNIT**

2148	2-Hrs, 50 min	TBA	PEREZ, A G	FIELD
Or	2:15 - 3:40	T Th	PEREZ, A G	FIELD

## PHYSICAL SCIENCE

Physics and Planetary Sciences Department Chair: John M. Zayac.

Phone: 710-2218. Office: CFS 91040.

Email: [Zayacjm@piercecollege.edu](mailto:Zayacjm@piercecollege.edu)

Faculty Advisor: Dr. Katsuya Yamada. Phone: 710-4141. Office: CFS 91061.

Email: [YamadaK@piercecollege.edu](mailto:YamadaK@piercecollege.edu)

**PHYSICAL SCIENCE 4—PHYSICAL SCIENCE AND LABORATORY (UC:CSU) - 4 UNITS**

0567	Lec	8:00 - 9:25	M W	KOCHARIAN, A	CFS 92035
	Lab	9:35 - 11:00	M W	KOCHARIAN, A	CFS 92035
0568	Lec	9:35 - 11:00	T Th	YAMADA, K	CFS 92035
	Lab	11:10 - 12:35	T Th	YAMADA, K	CFS 92035
0569	Lec	11:10 - 12:35	M W	YAMADA, K	CFS 92035
	Lab	12:45 - 2:10	M W	YAMADA, K	CFS 92035
8326	Lec	2:20 - 3:45	M W	YAMADA, K	CFS 92035
	Lab	3:55 - 5:20	M W	YAMADA, K	CFS 92035

**Evening Classes**

3314	Lec	7:00 - 8:25	T Th	AKOPIAN, V	CFS 92035
	Lab	8:35 - 10:00	T Th	AKOPIAN, V	CFS 92035

**PHYSICAL SCIENCE 13—ENERGY AND POWER (UC:CSU) - 3 UNITS**

(Same as Environmental Science 31. Credit not given for both courses.)

8162		9:35 - 12:45	M	OGREN, J R	CFS 92041
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## PHYSICS

Physics and Planetary Sciences Department Chair: John M. Zayac.

Phone: 710-2218. Office: CFS 91040.

Email: [Zayacjm@piercecollege.edu](mailto:Zayacjm@piercecollege.edu)

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

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

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

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

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0570	Lec	9:35 - 11:00	T Th	WESSLING, M E	CFS 92033
	Lab	11:10 - 12:35	T Th	WESSLING, M E	CFS 92033
0571	Lec	12:45 - 3:55	T	LOVERIDGE, L C	CFS 92033
	Lab	12:45 - 3:55	Th	LOVERIDGE, L C	CFS 92033

#### **Evening Classes**

3315	Lec	7:00 - 10:10	M	SPARKS, D M	CFS 92035
	Lab	7:00 - 10:10	W	SPARKS, D M	CFS 92035

#### **PHYSICS 7—GENERAL PHYSICS II (UC:CSU) - 4 UNITS**

Prerequisite: Physics 6 or Physics 6A and 6B.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

#### **Evening Classes**

3316	Lec	7:00 - 10:10	M	ALLEN, M B	CFS 92033
	Lab	7:00 - 10:10	W	ALLEN, M B	CFS 92033

#### **PHYSICS 12—PHYSICS FUNDAMENTALS (UC:CSU) - 3 UNITS**

Credit not given for BOTH Physical Science 1 and Physics 12.

0572	Lec	12:45 - 3:55	T	KOCHARIAN, A	CFS 92041
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#### **Evening Classes**

3352	Lec	7:00 - 10:10	M	CHEN, C K	CFS 92047
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#### **PHYSICS 15—PHYSICS OF MUSIC (UC:CSU) - 3 UNITS**

0573	Lec	12:45 - 3:55	Th	CARRINGTON, F L	CFS 92041
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#### **PHYSICS 66—PHYSICS FOR LIFE SCIENCE MAJORS I (UC:CSU) - 5 UNITS**

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

Corequisite: Mathematics 261 (Calculus I) or equivalent.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0670	Lec	12:45 - 2:10	T Th	MEYER, M D	CFS 92035
	Lab	2:10 - 5:20	T Th	MEYER, M D	CFS 92035

#### **PHYSICS 67—PHYSICS LIFE SCIENCE MAJORS II (UC:CSU) - 5 UNITS**

Prerequisite: Mathematics 261 and Physics 66.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

#### **Evening Classes**

3317	Lec	5:30 - 6:55	T Th	BERGSTROM, R C	CFS 92041
	Lab	6:55 - 10:05	T Th	BERGSTROM, R C	CFS 92041

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

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.

0684	Lec	11:10 - 12:35	M W	WESSLING, M E	CFS 92033
	Lab	12:45 - 3:55	M W	WESSLING, M E	CFS 92033

#### **Evening Classes**

3318	Lec	5:30 - 6:55	T Th	WESSLING, M E	CFS 92033
	Lab	6:55 - 10:05	T Th	WESSLING, M E	CFS 92033

#### **PHYSICS 102—PHYSICS FOR ENGINEERS AND SCIENTISTS II (UC:CSU) - 5 UNITS**

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.

#### **Evening Classes**

5216	Lec	5:30 - 6:55	M W	LOVERIDGE, L C	CFS 92041
	Lab	6:55 - 10:05	M W	LOVERIDGE, L C	CFS 92041

#### **PHYSICS 103—PHYSICS FOR ENGINEERS AND SCIENTISTS III (UC:CSU) - 5 UNITS**

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.

0685	Lec	12:45 - 2:10	M W	DUXLER, W M	CFS 92041
	Lab	2:10 - 5:20	M W	DUXLER, W M	CFS 92041

### PHYSICS 185—DIRECTED STUDY - PHYSICS (CSU) - RPT 2 - 1 UNIT

Note: Enrollment by add card only.

5217	1-Hr, 5 min	TBA	LOVERIDGE, L C	CFS 92041
8327	1-Hr, 5 min	TBA	WESSLING, M E	CFS 92035
8328	1-Hr, 5 min	TBA	YAMADA, K	CFS 92035 (ADDED)

## PHYSIOLOGY

Life Science Department Chair: Lyn Koller.

Phone: 710-4138. 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

Prerequisites: Anatomy 1, or Agriculture 511 and 512, AND Biology 3 or 6 or 44 with a grade of 'C' or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

8266	Lec	2:20 - 3:45	T Th	THOUIN, L G	CFS 91120
	Lab	8:00 - 11:10	W	THOUIN, L G	CFS 91104
8267	Lec	2:20 - 3:45	T Th	THOUIN, L G	CFS 91120
	Lab	8:00 - 11:10	F	THOUIN, L G	CFS 91104

#### Evening Classes

3320	Lec	5:00 - 8:10	T	THOUIN, L G	CFS 91104
	Lab	5:00 - 8:10	Th	THOUIN, L G	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.

Phone: 710-2258. Office: FO 2306.

### POLITICAL SCIENCE 1—THE GOVERNMENT OF THE UNITED STATES (UC:CSU) - 3 UNITS

0549	8:00 - 9:25	M W	ROBB, D M	EB 1201
0550	9:35 - 11:00	M W	NABULSI, K	EB 1202
0551	9:35 - 11:00	M W	GABRIELLI, A C	EB 1201
0555	9:35 - 11:00	T Th	GABRIELLI, A C	EB 1202
0584	9:00 - 12:10	F	TORRES, Y	EB 1201
0585	11:10 - 12:35	M W	ROBB, D M	EB 1202
0586	11:10 - 12:35	T Th	GABRIELLI, A C	EB 1202
0587	12:45 - 2:10	T Th	ROBB, D M	EB 1202

0917	3-Hrs, 10 min	TBA	GABRIELLI, A C	INTERNET
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This class is completely online. Enrolled students are required to access the course page through the link at <http://moodle.piercecollege.edu/> or email the professor at [gabrieac@piercecollege.edu](mailto:gabrieac@piercecollege.edu) within the first 24 hours of the beginning of the semester. Failure to do so will result in exclusion from the course. This course has no waiting list. DO NOT email the professor asking to add the class.

#### Evening Classes

3325	3:45 - 6:55	M	NABULSI, K	EB 1202
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3329	3:45 - 6:55	W	NABULSI, K	EB 1202
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This is an honors class. Enrollment is limited to Honors Program students.

3330	3:45 - 6:55	Th	GABLE, J F	EB 1202
3331	7:00 - 10:10	M	DAWSON, J S	EB 1201
3333	7:00 - 10:10	T	MOYER, R A	EB 1202
3348	7:00 - 10:10	W	ROBB, D M	EB 1202

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

6544	3:30 - 5:35	M W	HOLLAND, K D	CHATSWTH
(13 Week Class - Starts 2/6/2012, Ends 5/12/2012)				

**POLITICAL SCIENCE 2—MODERN WORLD GOVERNMENTS (UC:CSU) - 3 UNITS**

0588 11:10 - 12:35 M W NABULSI, K VLGE 8411

**POLITICAL SCIENCE 5—THE HISTORY OF WESTERN POLITICAL THOUGHT (UC:CSU) - 3 UNITS**

0589 12:45 - 2:10 M W GABRIELLI, A C EB 1202

**POLITICAL SCIENCE 7—CONTEMPORARY WORLD AFFAIRS (UC:CSU) - RPT 1 - 3 UNITS**

0590 8:00 - 9:25 M W NABULSI, K EB 1202

**POLITICAL SCIENCE 19—WOMEN IN POLITICS (UC:CSU) - 3 UNITS**

0591 9:35 - 11:00 T Th ROBB, D M BUS 3203

**POLITICAL SCIENCE 911, 921, 931, 941—COOPERATIVE WORK EXPERIENCE EDUCATION - POLITICAL SCIENCE (CSU) - 1-4 UNITS**

See listing under Cooperative Work Experience Education.

## PSYCHOLOGY

Psychology Department Chair: Raymond Lim, PhD.

Phone: 710-4318. Office: FO 2406. Email: [LIMR@piercecollege.edu](mailto:LIMR@piercecollege.edu)

Faculty Advisor: Raymond Lim, PhD. Phone: 710-4318.

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**

Advisory: Eligibility for English 28 or higher.

Required for psychology majors.

0595	8:00 - 9:25	M W	COHEN, J L	BEH 1301
0596	8:00 - 9:25	T Th	HENNESSEY, A C	BEH 1308
0597	9:35 - 11:00	M W	PERSER, M O	BEH 1302
0598	9:35 - 11:00	T Th	PERSER, M O	BEH 1302
0599	11:10 - 12:35	M W	SNOW, C J	BEH 1305
0600	11:10 - 12:35	T Th	COHEN, J L	BEH 1301
0601	12:45 - 2:10	M W	BELDEN, A K	BEH 1302
0604	12:45 - 2:10	T Th	ROSE, B T	BEH 1305
0605	2:15 - 3:40	M W	BELDEN, A K	BEH 1302

0631 12:45 - 2:10 M W SNOW, C J BEH 1305

This is an honors class. Enrollment is limited to Honors Program students only.

0645 2:15 - 3:40 T Th MARTIN, S R BEH 1301

7647 1:00 - 2:35 M Th WINNARD, S G IT 3640

(15 Week Class - Starts 2/6/2012, Ends 5/26/2012)

0936 3-Hrs, 10 min TBA TRAVIS, G K INTERNET

This is an on-line course. Class will have an optional meeting on Monday, February 6, 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**

3332	3:45 - 6:55	M	EGIPCIACO, M	BUS 3218
3335	3:45 - 6:55	M	MEIER, S A	VLGE 8343
3336	3:45 - 6:55	T	BELDEN, A K	BEH 1301
3337	3:45 - 6:55	W	THOMSEN, M M	BEH 1301
3338	3:45 - 6:55	Th	EVANS, M C	BEH 1302
3339	7:00 - 10:10	M	NATHANIEL, I	BEH 1302
3340	7:00 - 10:10	W	HICKLIN, J M	BEH 1301
3344	7:00 - 10:10	Th	DUNNING, W E	BEH 1301

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

6534 3:30 - 5:35 T Th ELIAS, J M CANOGA HS

(13 Week Class - Starts 2/7/2012, Ends 5/12/2012)

7553 3:15 - 7:50 M WINNARD, S G CLEVELAND

(11 Week Class - Starts 2/6/2012, Ends 5/12/2012)

6564	6:00 - 10:05	W	EDEN, S	EL CAMINO
(13 Week Class - Starts 2/8/2012, Ends 5/12/2012 )				
6586	3:45 - 5:50	T Th	COHEN, J M	GRANADA
(13 Week Class - Starts 2/7/2012, Ends 5/12/2012 )				
6612	3:30 - 5:35	M W	COHEN, J M	NRTHRDGE
(13 Week Class - Starts 2/6/2012, Ends 5/12/2012 )				

### PSYCHOLOGY 2—BIOLOGICAL PSYCHOLOGY (UC:CSU) - 3 UNITS

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 - 9:25	M W	HENNESSEY, A C	BEH 1302
0606	11:10 - 12:35	M W	HENNESSEY, A C	BEH 1302
0607	11:10 - 12:35	T Th	HENNESSEY, A C	BEH 1302
0608	12:45 - 2:10	T Th	COHEN, J M	BEH 1302

#### Evening Classes

<b>3342</b>	<b>7:00 - 10:10</b>	<b>W</b>	<b>HOLLINGSWORTH,</b>	<b>BEH 1302</b>
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### PSYCHOLOGY 3—PERSONALITY AND SOCIAL DEVELOPMENT (CSU) - 3 UNITS

May be taken before Psychology 1.

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

0609	8:00 - 9:25	M W	PERSER, M O	BEH 1305
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### PSYCHOLOGY 13—SOCIAL PSYCHOLOGY (UC:CSU) - 3 UNITS

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.

0611	9:35 - 11:00	M W	SNOW, C J	BEH 1305
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#### Evening Classes

<b>3343</b>	<b>3:45 - 6:55</b>	<b>M</b>	<b>MAZEIKA, E R</b>	<b>BEH 1302</b>
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### PSYCHOLOGY 14—ABNORMAL PSYCHOLOGY (UC:CSU) - 3 UNITS

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.

0612	9:35 - 11:00	T Th	COHEN, J L	BEH 1301
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### PSYCHOLOGY 16—INTIMACY, MARRIAGE AND FAMILY RELATIONSHIPS (CSU) - 3 UNITS

May be taken before Psychology 1.

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

0613	8:00 - 9:25	T Th	PERSER, M O	BEH 1305
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### PSYCHOLOGY 41—LIFE-SPAN PSYCHOLOGY: FROM INFANCY TO OLD AGE (UC:CSU) - 3 UNITS

Advisory: Completion of Psychology 1 or 6.

0614	8:00 - 9:25	T Th	COHEN, J L	BEH 1301
0615	9:35 - 11:00	M W	COHEN, J L	BEH 1301
0616	9:35 - 11:00	T Th	SNOW, C J	BEH 1305
0617	11:10 - 12:35	T Th	SNOW, C J	BEH 1305
0618	2:15 - 3:40	M W	FELDMAN, J M	BEH 1301

#### Evening Classes

<b>3347</b>	<b>7:00 - 10:10</b>	<b>T</b>	<b>HARDY, D F</b>	<b>BEH 1302</b>
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### PSYCHOLOGY 52—PSYCHOLOGICAL ASPECTS OF HUMAN SEXUALITY (UC:CSU) - 3 UNITS

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.

0619	11:10 - 12:35	M W	COHEN, J L	BEH 1301
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### PSYCHOLOGY 66—INTRODUCTION TO CRITICAL THINKING (UC:CSU) - 3 UNITS

0691	11:10 - 12:35	M W	COHEN, J S	EB 1205
0654	12:45 - 2:10	M W	PERSER, M O	BEH 1301
0620	2:15 - 3:40	M W	COHEN, J S	BEH 1305

#### Evening Classes

<b>3334</b>	<b>3:45 - 6:55</b>	<b>M</b>	<b>GRAHAM, M D</b>	<b>VLGE 8411</b>
<b>3345</b>	<b>3:45 - 6:55</b>	<b>T</b>	<b>PERSER, M O</b>	<b>BEH 1302</b>
<b>3346</b>	<b>3:45 - 6:55</b>	<b>T</b>	<b>KHASKY, A D</b>	<b>BEH 1305</b>
<b>3371</b>	<b>3:45 - 6:55</b>	<b>Th</b>	<b>EDEN, S</b>	<b>BEH 1305</b>
<b>3372</b>	<b>7:00 - 10:10</b>	<b>M</b>	<b>KUDLER, S</b>	<b>BEH 1301</b>
<b>3376</b>	<b>7:00 - 10:10</b>	<b>T</b>	<b>KHASKY, A D</b>	<b>BEH 1301</b>

**PSYCHOLOGY 69—PSYCHOLOGY IN FILM (CSU) - 3 UNITS**

Advisory: Completion of Psychology 1 or 6.

**Evening Classes**

3321 7:00 - 10:10 W SNOW, C J BEH 1305

**PSYCHOLOGY 73—LAB IN PHYSIOLOGICAL PSYCHOLOGY (UC:CSU) - 1 UNIT**

Prerequisite: Psychology 2 or concurrent enrollment.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0711 Lab 12:45 - 2:50 W HOLLINGSWORTH, D VLGE 8330

0714 Lab 3:00 - 5:05 W HOLLINGSWORTH, D VLGE 8330

**PSYCHOLOGY 74—RESEARCH METHODS IN THE BEHAVIORAL SCIENCES (UC:CSU) - 3 UNITS**

Prerequisites: Psychology 1 and Statistics 1 or their college equivalent with a grade of 'C' or better. Statistics 1 may be taken concurrently.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0621 9:35 - 11:00 M W BELDEN, A K BEH 1311

**PSYCHOLOGY 185—DIRECTED STUDY - PSYCHOLOGY (CSU) - RPT 2 - 1 UNIT**

Note: Enrollment by add card only. Contact the instructor.

8355 1-Hr, 5 min TBA LIM, R W VLGE 8343

8301 1-Hr, 5 min TBA COHEN, J S EB 1205 (ADDED)

**PSYCHOLOGY 285—DIRECTED STUDY - PSYCHOLOGY (CSU) - 2 UNITS**

Note: Enrollment by add card only. Contact the instructor.

8356 2-Hrs, 5 min TBA LIM, R W VLGE 8343

**PSYCHOLOGY 385—DIRECTED STUDY - PSYCHOLOGY (CSU) - 3 UNITS**

Note: Enrollment by add card only. Contact the instructor.

8357 3-Hrs, 10 min TBA LIM, R W VLGE 8343

**PSYCHOLOGY 911, 921, 931, 941—COOPERATIVE WORK EXPERIENCE EDUCATION - PSYCHOLOGY (CSU) - 1-4 UNITS**

See listing under Cooperative Work Experience Education.

## SERVICE LEARNING

Service Learning Program Director: Jim Dawson.

Phone: (818) 710-2588.

Service Learning courses link academic knowledge and community service.

Students have the opportunity to participate in volunteer activities with public and private agencies.

The courses nurture a sense of social responsibility, ethics of service, and civic awareness.

**SERVICE LEARNING 1—INTRODUCTION TO SERVICE LEARNING (CSU) - 1 UNIT**

Students must attend one orientation session at the beginning of the semester and one reflection session at the end of the semester.

Course includes class meetings, online work, and 18 hours of volunteer service.

Attend one of the following orientation sessions:

Wednesday February 22 8:00- 9:00 a.m. Great Hall

Thursday February 23 5:00- 6:00 p.m. Great Hall

Friday February 24 1:00- 2:00 p.m. Great Hall

Saturday February 25 9:00-10:00 a.m. Great Hall

Attend one of the following reflection sessions:

Thursday May 17 5:00- 6:00 p.m. Great Hall

Friday May 18 1:00- 2:00 p.m. Great Hall

Saturday May 19 9:00-10:00 a.m. Great Hall

0623 Lec 30 min TBA DAWSON, J S GRT HALL

Lab 1-Hr, 5 min TBA DAWSON, J S GRT HALL

**SERVICE LEARNING 2—FIELD WORK IN SERVICE LEARNING (CSU) - RPT 3 - 1 UNIT**

Students must attend one orientation session at the beginning of the semester.

Attend one of the following orientation sessions:

Wednesday February 22 8:00- 9:00 a.m. Great Hall

Thursday February 23 5:00- 6:00 p.m. Great Hall

Friday February 24 1:00- 2:00 p.m. Great Hall

Saturday February 25 9:00-10:00 a.m. Great Hall

0624 Lab 3-Hrs, 10 min TBA DAWSON, J S GRT HALL



# SOCIOLOGY

Philosophy/Sociology Department Chair: Dr. Anna Bruzzese.

Phone: 710-4280. Office: FO 2901. Email: [bruzzea@piercecollege.edu](mailto:bruzzea@piercecollege.edu).

Faculty Advisor: Dr. Anna Bruzzese.

THERE ARE NO PREREQUISITES FOR ANY SOCIOLOGY COURSES.

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

0622	9:35 - 11:00	M W	WONSER, R G	BEH 1310
0625	9:35 - 11:00	M W	MCKEEVER, A J	BEH 1300
0626	9:35 - 11:00	T Th	POTTER, M	BEH 1310
0627	9:35 - 11:00	T Th	MCKEEVER, A J	BEH 1300
0628	11:10 - 12:35	M W	BRUZZESE, A A	BEH 1311
0629	11:10 - 12:35	T Th	BELL, C L	<a href="#">BEH 1311</a>
0630	12:45 - 2:10	M W	<a href="#">BELL, C L</a>	BEH 1311
0633	12:45 - 2:10	T Th	POTTER, M	BEH 1310
0634	12:45 - 2:10	T Th	SCAIFE, M L	BEH 1311
0637	2:15 - 3:40	M W	LEVY, C S	BEH 1311
0638	2:15 - 3:40	M W	MGERYAN, A	BEH 1310

0918	3-Hrs, 10 min	TBA	HOSHIAR, M	INTERNET
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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.piercecollege.edu/hoshiarm/>

0919	3-Hrs, 10 min	TBA	HOSHIAR, M	INTERNET
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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.piercecollege.edu/hoshiarm/>

0920	3-Hrs, 10 min	TBA	HOSHIAR, M	INTERNET
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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.piercecollege.edu/hoshiarm/>

### Evening Classes

3354	3:45 - 6:55	M	MCKEEVER, A J	BEH 1300
3355	3:45 - 6:55	W	MGERYAN, A	BEH 1310
3356	7:00 - 10:10	W	O CONNELL, C T	BEH 1310

### Off Campus Classes - Open to All Students

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

6556	3:30 - 5:35	M W	<a href="#">BELL, C L</a>	DANP EARL
(13 Week Class - Starts 2/6/2012, Ends 5/12/2012 )				
6572	4:00 - 8:05	W	PITONES, J	FERAHIAN
(13 Week Class - Starts 2/8/2012, Ends 5/12/2012 )				
6585	3:45 - 5:50	M W	<a href="#">LEVY, C S</a>	GRANADA
(13 Week Class - Starts 2/6/2012, Ends 5/12/2012 )				
7593	3:15 - 7:50	M	PITONES, J	KENNEDY
(11 Week Class - Starts 2/6/2012, Ends 5/12/2012 )				

## SOCIOLOGY 2—AMERICAN SOCIAL PROBLEMS (UC:CSU) - 3 UNITS

0646	11:10 - 12:35	M W	WONSER, R G	BEH 1310
0650	11:10 - 12:35	T Th	POTTER, M	<a href="#">BEH 1310</a>

## SOCIOLOGY 3—CRIME AND DELINQUENCY (UC:CSU) - 3 UNITS

0635	9:00 - 12:10	F	KUDLER, S	BEH 1311
0636	11:10 - 12:35	T Th	MCKEEVER, A J	BEH 1300

7649	1:00 - 2:35	W F	WONSER, R G	VLGE 8410B
(15 Week Class - Starts 2/8/2012, Ends 5/26/2012 )				

## SOCIOLOGY 4—SOCIOLOGICAL ANALYSIS (UC:CSU) - 3 UNITS

0655	8:00 - 9:25	T Th	HOSHIAR, M	BEH 1311
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This is an honors class. Enrollment is limited to Honors Program students only.

0666	9:35 - 11:00	T Th	HOSHIAR, M	BEH 1308
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## SOCIOLOGY 11—RACE AND ETHNIC RELATIONS (UC:CSU) - 3 UNITS

0671	11:10 - 12:35	M W	MCKEEVER, A J	BEH 1300
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This is an honors class. Enrollment is limited to Honors Program students only.

**SOCIOLOGY 21—HUMAN SEXUALITY (UC:CSU) - 3 UNITS**

0680 12:45 - 2:10 M W MCKEEVER, A J BEH 1300

**SOCIOLOGY 29—THE U.S. AND TERRORISM (UC:CSU) - 3 UNITS****Evening Classes**

3357 7:00 - 10:10 M O CONNELL, C T BEH 1311

**SOCIOLOGY 911, 921, 931, 941—COOPERATIVE WORK EXPERIENCE EDUCATION - SOCIOLOGY (CSU) - 1-4 UNITS**

See listing under Cooperative Work Experience Education.

## SPANISH

Department of Modern Languages Chair: Fernando Oleas.

Phone: 719-6452. Office: FO 3104. E-mail: [Oleasf@piercecollege.edu](mailto:Oleasf@piercecollege.edu).

Faculty Advisor: Fernando Oleas.

Course descriptions and syllabi for Spanish classes are available on the internet at [www.piercecollege.edu](http://www.piercecollege.edu).**SPANISH 35—SPANISH FOR SPANISH SPEAKERS I (UC:CSU) - 5 UNITS**

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.

0698 8:00 - 9:10 MTWTh PILLADO, M A VLGE 8102

**SPANISH 36—SPANISH FOR SPANISH SPEAKERS II (UC:CSU) - 5 UNITS**

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 - 10:45 MTWTh PILLADO, M A VLGE 8102

**SPANISH 1—ELEMENTARY SPANISH I (UC:CSU) - 5 UNITS**

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 - 9:10 MTWTh ZAMUDIO, C VLGE 8330

0640 11:10 - 12:20 MTWTh PEREZ, P L VLGE 8210

**Evening Classes**

3359 4:00 - 6:30 M W WADIAEFF, A R VLGE 8101

3360 4:00 - 6:30 T Th MORENO, V VLGE 8101

3361 7:00 - 9:30 T Th OREJARENA, M VLGE 8102

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

6613	3:30 - 7:00	M W	MORENO, V	NRTHRDGE	(ADDED)
(13 Week Class - Starts 2/6/2012, Ends 5/12/2012)					

**SPANISH 2—ELEMENTARY SPANISH II (UC:CSU) - 5 UNITS**

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 - 10:45 MTWTh FIGUEROA, A B BUS 3200

0642 12:45 - 3:15 T Th FIGUEROA, A B VLGE 8101

**Evening Classes**

3362 4:00 - 6:30 M W OREJARENA, M VLGE 8210

3363 7:00 - 9:30 T Th LOPEZ, M L VLGE 8210

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

7594	3:15 - 6:45	M W	MONTERROSA, E J	KENNEDY	(ADDED)
(13 Week Class - Starts 2/6/2012, Ends 5/12/2012)					

6614	3:30 - 7:00	M W	PAPA, M T	NRTHRDGE	(ADDED)
(13 Week Class - Starts 2/6/2012, Ends 5/12/2012)					

**SPANISH 3—INTERMEDIATE SPANISH I (UC:CSU) - 5 UNITS**

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 - 12:20 MTWTh PILLADO, M A VLGE 8102

#### Evening Classes

3364 4:00 - 6:30 M W PILLADO, M A VLGE 8102

#### SPANISH 4—INTERMEDIATE SPANISH II (UC:CSU) - 5 UNITS

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 - 9:10 MTWTh THORNE, K A VLGE 8210

#### SPANISH 5—ADVANCED SPANISH I (UC:CSU) - 5 UNITS

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 - 3:15 M W OLEAS, F VLGE 8102

#### SPANISH 6—ADVANCED SPANISH II (UC:CSU) - 5 UNITS

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 - 3:15 M W OLEAS, F VLGE 8102

#### SPANISH 26—UNDERSTANDING LATIN AMERICA THROUGH FILM (UC:CSU) - 3 UNITS

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

3365 3:45 - 6:55 Th OLEAS, F BUS 3200

#### SPANISH 385—DIRECTED STUDY - SPANISH (CSU) - 3 UNITS

Note: Enrollment by add card only.

8293 3-Hrs, 10 min TBA OLEAS, F VLGE 8102

## SPECIAL EDUCATION

See course listings under [LEARNING FOUNDATIONS](#).

## SPEECH

Speech Communication Department Chair: Jennifer Rosenberg.

Phone: 710-4297. Office: FO 2705.

Speech 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.

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

Advisory: Eligibility for English 28.

0602 8:00 - 9:25 M W DUXLER, M O VLGE 8112

0632 8:00 - 9:25 T Th EIDADU, A VLGE 8411

0653 8:00 - 9:25 T Th DUXLER, M O VLGE 8112

0656 8:00 - 9:25 T Th KAMINSKY, A M VLGE 8111

0657 9:35 - 11:00 M W DUXLER, M O VLGE 8112

0658 9:35 - 11:00 M W ROSENBERG, J A VLGE 8111

0659 9:35 - 11:00 T Th MACPHERSON, S VLGE 8345

0660 9:35 - 11:00 T Th DUXLER, M O VLGE 8112

0661 9:35 - 11:00 T Th ROSENBERG, J A VLGE 8111

0662 9:00 - 12:10 F DAVOODIAN, Y P VLGE 8111

0664 9:00 - 12:10 F PARAMONOVA, E L VLGE 8112

0667 9:00 - 12:10 F AYDIN, B VLGE 8345

0668 11:10 - 12:35 M W SILVER, M A VLGE 8111

0669 11:10 - 12:35 T Th AYDIN, B VLGE 8342

0681	11:10 - 12:35	T Th	BUCHYNSKI, W	EB 1205
0683	11:10 - 12:35	T Th	SILVER, M A	BUS 3203
0689	12:45 - 2:10	M W	SILVER, M A	VLGE 8111
0690	12:45 - 2:10	T Th	AYDIN, B	VLGE 8111
0692	12:45 - 2:10	T Th	SILVER, M A	BUS 3203
0693	12:45 - 2:10	T Th	KASSAMANIAN, S A	VLGE 8209
0694	2:15 - 5:25	T	BUCHYNSKI, W	VLGE 8111
0697	2:15 - 5:25	W	DERVISHIAN, N	VLGE 8111
0699	2:15 - 5:25	W	EIDADU, A	VLGE 8112
0705	2:15 - 3:40	T Th	KASSAMANIAN, S A	VLGE 8204

0935	12:45 - 2:10	T	KELPINE, J	VLGE 8112
	And 1-Hrs, 25 min	TBA	KELPINE, J	INTERNET

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

0940	2:15 - 3:40	M	MACPHERSON, S	VLGE 8343
	And 1-Hrs, 25 min	TBA	MACPHERSON, S	INTERNET

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

#### Evening Classes

3351	3:45 - 5:10	M W	HADDAD, L I	VLGE 8344
3353	3:45 - 5:10	M W	PARAMONOVA, E L	EB 1206
3358	3:45 - 6:55	M	DAVOODIAN, Y P	VLGE 8112
3367	3:45 - 6:55	T	TRAVIS, L L	VLGE 8112
3368	7:00 - 10:10	M	DAVOODIAN, Y P	VLGE 8112
3369	7:00 - 10:10	T	TRAVIS, L L	VLGE 8112
3370	7:00 - 10:10	T	HADDAD, L I	VLGE 8111
3385	7:00 - 10:10	W	KAMINSKY, A M	VLGE 8112
3386	7:00 - 10:10	W	PARAMONOVA, E L	VLGE 8111
3387	7:00 - 10:10	Th	ABCARIANS, A T	VLGE 8111
3388	7:00 - 10:10	Th	GROVER, M C	VLGE 8112

#### Off Campus Classes - Open to All Students

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

6536	3:30 - 5:35	T Th	EIDADU, A	CANOGA HS
	(13 Week Class - Starts 2/7/2012, Ends 5/12/2012 )			
6588	3:30 - 5:35	M W	KASSAMANIAN, S A	IVY ACAD
	(13 Week Class - Starts 2/6/2012, Ends 5/12/2012 )			

#### SPEECH 104—ARGUMENTATION (UC:CSU) - 3 UNITS

Advisory: Eligibility for English 28.

0665	8:00 - 9:25	M W	GARAGLIANO, S N	VLGE 8111
0704	9:00 - 12:10	F	MCKAIG, M R	VLGE 8344
0700	2:15 - 5:25	M	SILVER, M A	VLGE 8111
0679	2:15 - 3:40	M W	STERK, J L	VLGE 8344
0715	2:15 - 3:40	M W	SUNG, M K	VLGE 8204

#### Evening Classes

3390	7:00 - 10:10	M	TRAVIS, L L	VLGE 8111
3401	3:45 - 6:55	M	STERK, J L	EB 1205
3402	7:00 - 10:10	Th	DERVISHIAN, N	VLGE 8411

#### SPEECH 113—ENGLISH SPEECH AS A SECOND LANGUAGE (CSU) - RPT 1 - 3 UNITS

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

#### Evening Classes

3398	3:45 - 6:55	Th	GROVER, M C	VLGE 8112
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#### SPEECH 121—THE PROCESS OF INTERPERSONAL COMMUNICATION (UC:CSU) - 3 UNITS

Advisory: Eligibility for English 28.

0672	11:10 - 12:35	M W	DUXLER, M O	VLGE 8112
0673	11:10 - 12:35	T Th	DUXLER, M O	VLGE 8112

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

Recommended: Eligibility for English 28.

0674	11:10 - 12:35	T Th	ROSENBERG, J A	VLGE 8111
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#### SPEECH 911, 921, 931, 941—COOPERATIVE WORK EXPERIENCE EDUCATION - SPEECH COMMUNICATION (CSU) - 1-4 UNITS

See listing under Cooperative Work Experience Education.

# STATISTICS

Psychology Department Chair: Raymond Lim, Ph.D.

Phone: 710-4318. Office: FO 2406. Email: [LIMR@piercollege.edu](mailto:LIMR@piercollege.edu)

Faculty Advisor: Raymond Lim, Ph.D.

## STATISTICS 1—ELEMENTARY STATISTICS I FOR THE SOCIAL SCIENCES (UC:CSU) - 3 UNITS

Prerequisite: Mathematics 125 or its college equivalent with a grade of 'C' or better.

PROOF OF ELIGIBILITY MUST BE BROUGHT TO THE COUNSELING OFFICE.

0675 8:00 - 9:25 M W WIMSATT, C Y VLGE 8343

0676 8:00 - 9:25 T Th BELDEN, A K VLGE 8343

0677 9:35 - 11:00 M W LIM, R W VLGE 8343

This is an honors class. Enrollment is limited to Honors Program students only.

8351 11:10 - 12:35 M W LIM, R W VLGE 8343

0678 11:10 - 12:35 T Th BELDEN, A K VLGE 8343

7650 1:00 - 2:35 M Th GRAHAM, M D VLGE 8330

(15 Week Class - Starts 2/6/2012, Ends 5/26/2012)

### Evening Classes

3349 3:45 - 6:55 M PANDEY, C F BEH 1305

3350 7:00 - 10:10 T WIMSATT, C Y BEH 1305

## STATISTICS 185—DIRECTED STUDY - STATISTICS (CSU) - RPT 2 - 1 UNIT

Note: Enrollment by add card only. Contact the instructor.

8352 1-Hr, 5 min TBA LIM, R W VLGE 8343

## STATISTICS 285—DIRECTED STUDY - STATISTICS (CSU) - 2 UNITS

Note: Enrollment by add card only. Contact the instructor.

8353 2-Hrs, 5 min TBA LIM, R W VLGE 8343

## STATISTICS 385—DIRECTED STUDY - STATISTICS (CSU) - 3 UNITS

Note: Enrollment by add card only. Contact the instructor.

8354 3-Hrs, 10 min TBA LIM, R W VLGE 8343

# SUPERVISION

See course listings under [BUSINESS - SUPERVISION](#).

# THEATER

Theater Department Chair: Valorie Gear.

Phone: 710-2902. Office: PAC 4470.

Faculty Advisor: Mike Gend. Phone: 710-4379. Office: PAC 4470.

## THEATER 100—INTRODUCTION TO THE THEATER (UC:CSU) - 3 UNITS

0718 9:35 - 11:00 M W GUILAK, N A PAC 4480

0719 11:10 - 12:35 T Th GEND, M D PAC 4480

## THEATER 110—HISTORY OF THE WORLD THEATER (UC:CSU) - 3 UNITS

### Evening Classes

3366 3:45 - 6:55 W ADCOCK, A PAC 4480

## THEATER 232—PLAY PRODUCTION (UC:CSU) - RPT 3 - 2 UNITS

Prerequisites: Theater 342 or 411 (may be taken concurrently).

Advisory: Completion of Theater 270.

Note: Enrollment by add card only.

Required, open auditions for Spring production of 'The Exonerated' will be held January 24 & 26, 6:30-9:30 p.m. in PAC 4400.

Required, open auditions for Spring production of 'The Little Dog Laughed' will be held February 13 & 15, 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

5221 7:00 - 10:10 F CATALANO, F J PAC 4460

3-Hrs, 10 min TBA CATALANO, F J PAC 4460

5226 7:00 - 10:10 M GREAR, V L PAC 4400

3-Hrs, 10 min TBA GREAR, V L PAC 4400

## THEATER 270—BEGINNING ACTING (UC:CSU) - 3 UNITS

0720 11:10 - 12:35 M W GUILAK, N A PAC 4460

0721 11:10 - 12:35 T Th HORVATH, R J PAC 4460

0722 2:15 - 5:25 Th ADCOCK, A PAC 4460

**Evening Classes**

3374 7:00 - 10:10 W PUTNAM, G E PAC 4460

**THEATER 271—INTERMEDIATE ACTING (UC:CSU) - 2 UNITS**

Prerequisite: Theater 270.

**Evening Classes**

5231 Lec 7:00 - 8:05 M HORVATH, R J PAC 4460

Lab 8:05 - 10:10 M HORVATH, R J PAC 4460

**THEATER 273—ADVANCED ACTING (UC:CSU) - RPT 1 - 2 UNITS**

Prerequisite: Theater 271

**Evening Classes**

5232 Lec 7:00 - 8:05 M HORVATH, R J PAC 4460

Lab 8:05 - 10:10 M HORVATH, R J PAC 4460

**THEATER 291—REHEARSALS AND PERFORMANCES (UC:CSU) - RPT 3 - 1 UNIT**

Advisory: Completion of Theater 270, 342, or equivalent.

Note: Enrollment by add card only.

Required, open auditions for Spring production of 'The Exonerated' will be held January 24 & 26, 6:30-9:30 p.m. in PAC 4400.

Required, open auditions for Spring production of 'The Little Dog Laughed' will be held February 13 & 15, 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.

8261 3-Hrs, 10 min TBA GEND, M D PAC 4430

**Evening Classes**

5222 3-Hrs, 10 min TBA CATALANO, F J PAC 4460

5227 3-Hrs, 10 min TBA GREAR, V L PAC 4400

5236 3-Hrs, 10 min TBA WAKEFIELD, S K PAC 4440

5286 3-Hrs, 10 min TBA LEVY, R K PAC 4430

**THEATER 292—REHEARSALS AND PERFORMANCES (UC:CSU) - RPT 3 - 2 UNITS**

Recommended Preparation: Theater 270, 342, or equivalent.

Note: Enrollment by add card only.

8262 6-Hrs, 30 min TBA GEND, M D PAC 4430

**Evening Classes**

5223 6-Hrs, 30 min TBA CATALANO, F J PAC 4460

5228 6-Hrs, 30 min TBA GREAR, V L PAC 4400

5237 6-Hrs, 30 min TBA WAKEFIELD, S K PAC 4440

5287 6-Hrs, 30 min TBA LEVY, R K PAC 4430

**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.

0731 11:10 - 12:35 M W GEND, M D PAC 4490

**THEATER 320—COMPUTER AIDED DRAFTING AND DESIGNING FOR THE THEATER - RPT 2 - 3 UNITS**

0735 Lec 1:30 - 2:35 T GEND, M D PAC 4490

Lab 2:35 - 4:40 T GEND, M D PAC 4490

**THEATER 342—TECHNICAL STAGE PRODUCTION (UC:CSU) - RPT 3 - 2 UNITS**

This course fulfills Department Technical Theater requirement.

0736 Lab 12:45 - 3:55 M W GEND, M D PAC 4430

**THEATER 450—BEGINNING STAGE MAKE-UP (UC:CSU) - 2 UNITS**

9502 Lec 1:00 - 1:30 T Th WAKEFIELD, S K PAC 4450 (ADDED)

Lab 1:35 - 3:00 T Th WAKEFIELD, S K PAC 4450

**THEATER 911, 921, 931, 941—COOPERATIVE WORK EXPERIENCE EDUCATION - THEATER (CSU) - 1-4 UNITS**

See listing under Cooperative Work Experience Education.

## WELDING

Industrial Technology Department Chair: Tom Fortune.

Phone: 719-6490. Office: IT 3642.

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

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

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

**Evening Classes**

5241	Lec	5:45 - 6:15	T Th	WHEELER, G	AT 3805
	Lab	6:15 - 8:45	T Th	WHEELER, G	AT 3805
5261	Lec	5:45 - 6:15	M W	KORCHMAREV, E	AT 3805
	Lab	6:15 - 8:45	M W	KORCHMAREV, E	AT 3805

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

**Evening Classes**

5262	Lec	5:45 - 6:15	M W	KORCHMAREV, E	AT 3805
	Lab	6:15 - 8:45	M W	KORCHMAREV, E	AT 3805
5242	Lec	5:45 - 6:15	T Th	WHEELER, G	AT 3805
	Lab	6:15 - 8:45	T Th	WHEELER, G	AT 3805

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

Prerequisite: Industrial Technology 161.

**Evening Classes**

5263	Lec	5:45 - 6:15	M W	KORCHMAREV, E	AT 3805
	Lab	6:15 - 8:45	M W	KORCHMAREV, E	AT 3805
5243	Lec	5:45 - 6:15	T Th	WHEELER, G	AT 3805
	Lab	6:15 - 8:45	T Th	WHEELER, G	AT 3805

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

**Evening Classes**

5264	Lec	5:45 - 6:15	M W	KORCHMAREV, E	AT 3805
	Lab	6:15 - 8:45	M W	KORCHMAREV, E	AT 3805
5244	Lec	5:45 - 6:15	T Th	WHEELER, G	AT 3805
	Lab	6:15 - 8:45	T Th	WHEELER, G	AT 3805

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

Prerequisite: Industrial Technology 261 and 262.

**Evening Classes**

5265	Lec	5:45 - 6:15	M W	KORCHMAREV, E	AT 3805
	Lab	6:15 - 8:45	M W	KORCHMAREV, E	AT 3805
5245	Lec	5:45 - 6:15	T Th	WHEELER, G	AT 3805
	Lab	6:15 - 8:45	T Th	WHEELER, G	AT 3805

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

Prerequisite: Industrial Technology 162, 262, and 361.

**Evening Classes**

5266	Lec	5:45 - 6:15	M W	KORCHMAREV, E	AT 3805
	Lab	6:15 - 8:45	M W	KORCHMAREV, E	AT 3805
5246	Lec	5:45 - 6:15	T Th	WHEELER, G	AT 3805
	Lab	6:15 - 8:45	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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## WOMEN'S STUDIES

An inter-disciplinary program.

Contact faculty advisor for more information or consult the College Catalog.

Faculty Advisor: Eugene S. Larson.

Phone: 710-4134. Office: FO 3004.

The following courses in this program are being offered in the Spring semester:

**ENGLISH 239**

**HEALTH 8**

**HISTORY 52**

**POLITICAL SCIENCE 19**

**PSYCHOLOGY 16**

**PSYCHOLOGY 52**