

#### THE PRESIDENT'S GREETING

It is a pleasure to greet members of the California State University, Stanislaus community, internal and external, who are users of our catalog.

This catalog is your resource guide designed to enable you to take advantage of the outstanding educational and cultural opportunities at the University. Standards of excellence in our curriculum and co-curriculum are attributed to an unusually dedicated and exceptionally well qualified faculty and staff. The quality of teaching and learning in this environment is significantly enhanced by the small size of classes and by the purposefully designed facilities outside the classroom which encourage involvement in campus activities. Each student has the opportunity to interact with faculty and staff, thereby creating a relationship that fosters learning.



You will discover that baccalaureate and master's degrees are offered in nearly fifty fields by our faculty of scholars, 85% of whom hold the Ph.D. degree or its equivalent. The University is fully accredited, and many eligible academic disciplines have received additional accreditation in their area of specialty.

We are especially privileged to have a diverse student, faculty and staff population, representing women and men from various cultures, ethnic groups, ages, national origins and disabilities. Collectively, they enrich the process of learning and discovery by their presence on campus. The friendliness here creates a warm climate for all who study on the Stanislaus campus, at the Stockton Center, through distance education or in our Extended Education programs.

You chose this as your academic home, and we are committed to providing an excellent education in a most hospitable environment.

Again, I welcome you to this academic community. May your experiences here be the nutrients for your intellectual and personal growth.

Sincerely,

Marvalene Hughes

Marvalene Hughes

President

# California State University, Stanislaus



1994-95 Supplement to the 1993-95 Catalog

801 W. Monte Vista Avenue • Turlock, California 95382 (209) 667-3122

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AUG 2 4 1994

CSU STANSLAUS

ADMINISTRINS AND RECONDS

#### Preface

This Catalog Supplement is intended to serve as an official update of the University's curricula as published in the 1993-95 University Catalog. Official University policy and information is contained in the catalog.

Every effort has been made to ensure the accuracy of this publication. However, the provisions in this supplement are not to be regarded as an irrevocable contract between the student and the University. The University reserves the right to revise course requirements and descriptions as it deems academically appropriate throughout the year.

The Catalog Supplement does not include all policies and regulations. CSU Stanislaus directs students to review the policies and information contained in the 1993-95 catalog and to seek the assistance of a university adviser in regard to specific requirements, regulations, and catalog provisions.

Unless otherwise noted as "change only," "reactivated," or "deactivated," the courses listed in this supplement are new and have been added to the Catalog Master File since the publication of the 1993-95 University Catalog.

#### **Catalog Orders**

Reference copies of the 1993-95 University Catalog are available in the Vasche Library; personal copies can be purchased at the Kiva Bookstore, 801 W. Monte Vista Ave., Turlock, California (209) 667-3161, for \$7.00. To order copies by mail from Kiva Bookstore, within the continental United States, include \$9.22 to cover catalog, tax, handling, and postage. For international orders send \$7.00 plus \$14.99 (U.S. dollars). The 1994-95 Catalog Supplement is available for \$1.00 (includes tax). It is strongly recommended that the 1994-95 Catalog Supplement be purchased along with the 1993-95 University Catalog. Both publications may be purchased for \$10.50 including tax, handling, and postage. (Prices subject to change without notice.)

#### Schedule of Classes

The Schedule of Classes is available at the Kiva Bookstore for \$1.00 (includes tax). To order by mail, within the continental United States, include \$1.29 to cover handling and postage. For international orders send a total of \$6.79 (U.S. dollars).

Catalog Staff
Connie Bratten, Editor
Catalog Staff
Connie Bratten, Editor
Catalog Staff
Connie Bratten, Editor

Special thanks to Ed Aubert and Judy Tiger

On the cover photos of 1994 CSU Stanislaus Commencement by Jim McGrew

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## Academic Calendar

Registration dates and related information are available in the current Schedule of Classes.

Fall 1994 Semester					
November 1,	Admission				
1993 - August 1,	Application				
1994	Filing Period				
March 2, 1994	Applications Due				
	for Fall 1994				
	Graduation				
April 1, 1994	Priority				
	Financial Aid				
	Application				
	Deadlinet				
August 2 -	Late admission				
September 2,	application con-				
1994	sideration period				
September 5	Labor Day				
September 7	Classes Begin				
October 4	Enrollment Census				
Control of the Contro	Date: enrollments				
	not accepted after				
	this date				
October 12	Columbus Day				
November 11	Veterans' Day				
November 24 -	Thanksgiving				
25	Holiday				
December 12	Last Day of				
	Classes				
December 12	Deadline for				
	Graduation				
	Approvals/				
	Clearances				
December 13	Reading Day				
December 14,	Final				
15, 16 & 19	Examinations				
December 19	Last Day of Term				
December 19	Bound Master's				
	Theses due to				
	Graduate Studies				
D 1000	Office				
December 19-22	Grades Due from				
D 1 24 22	Faculty				
December 26-30	Holiday Break,				
ENGRAPH AND ROLL AND	Campus Closed				

Winter	1995 Term
June 1 – November 15, 1994	Admission Application Filing Period
March 2, 1994	Applications Due for Winter 1995 Graduation
April 1, 1994	Priority Financial Aid Application Deadlinet
November 16 - December 23, 1994	Late admission application consideration period
January 3, 1995 January 10	Classes Begin Enrollment Census Date: enrollments not accepted after this date
January 16	Martin Luther King Day
January 31	Last Day of Classes
January 31	Deadline for Graduation Approvals/ Clearances
February 1 February 2	Reading Day Final Examinations
February 2	Last Day of Term
February 2	Bound Master's Thesis Due
February 2-7	Grades Due from Faculty

Summer	Session 1995
March 27, 1995	Registration Begins for Summer Session
June 5 - August 18, 1995	Instruction
	versity Extended e for further infor-

Spring 1995 Semester					
August 1, 1994 -	Admission				
January 6, 1995	Application				
	Filing Period				
September 21,	Applications Due				
1994	Spring/Summer				
	1995 Graduation				
April 1, 1994	Priority				
	Financial Aid				
	Application				
	Deadlinet				
January 9 -	Late admission				
February 10,	application con-				
1995	sideration period				
February 13	Classes Begin				
February 20	Washington's				
A CANADA STATE	Birthday				
March 13	Enrollment Census				
	Date: enrollments				
Manual Control of the	not accepted after				
	this date				
April 17-21	Spring Break				
May 12	Warrior Day				
(afternoon)					
May 22	Last Day of				
	Classes				
May 22	Deadline for				
	Graduation				
	Approvals/				
16 00 06	Clearances				
May 23-26	Final				
2626	Examinations Bound Master's				
May 26	Theses due to				
	Graduate Studies				
	Office				
May 26 - June 1	Grades Due from				
May 20 - June 1	Faculty				
May 27	Commencement				
May 27	Last Day of Term				
ITALLY ZI	Lust Day of Term				

# CALIFORNIA STATE UNIVERSITY, STANISLAUS CALENDAR FOR FISCAL YEAR 1994-95 1994

## **JULY**

S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31		1000				

## **AUGUST**

S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

## **SEPTEMBER**

S	M	T	W	T	F	S
				1	5/	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

## **OCTOBER**

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		3					1
September 1	2	3	4	5	6	7	8
The state of the s	9	10	11	12	13	14	15
	16	17	18	19	20	21	22
	23	24	25	26	27	28	29
100	30	31	14.3				

## NOVEMBER

S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

## **DECEMBER**

S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

## **JANUARY**

S	M	I	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

## 1995

## **FEBRUARY**

5	M		W		ь	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28				

## MARCH

S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

## APRIL

S	M	T	W	T	F	S
			700			1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

## MAY

S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

#### JUNE



- Denotes academic workdays for advising, orientation, preparation, grade reporting, Commencement, etc.
- READING DAYS, academic workdays
  - FINAL EXAMINATIONS, academic workdays
  - SUMMER SESSIONS

## CAMPU

CAMPUS CLOSED

NO CLASSES (holidays, Reading Day, Spring Break, Warrior Day)

Note: Tuesday, January 31, 1995 meets on a Monday schedule.

## CSU Stanislaus Administration

President Deputy to the President Staff Assistant to the President Executive Director, University Advancement	Jean K. Dietz Julia B. Fahrenbruch
Staff Assistant to the President	Julia B. Fahrenbruch
Director, Alumni Association	
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Associate Vice President for Academic Affairs and	
Dean of Graduate Studies	Diana Mayer Demetrulia
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Director, Human Resources and Affirmative Action	
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Associate Dean	vacant
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Anthropology/Geography	
Art	
Biological Sciences	
Chemistry	
Communication Studies	
Computer Science	
Drama	
Economics	
English	George E. Settera
History	Britten Dean
Mathematics	Louis A. Feldman
Moderm Languages	Michael C. Fuller
Music	Edward C. Harris
Nursing Philosophy/Cognitive Studies	June L. Boffman
Philosophy/Cognitive Studies	James A. Tuedio
Physics, Physical Sciences and Geology	Marvin Johnson
Politics/Public Administration	Steven W. Hughes
Psychology	
Sociology/Criminal Justice	
Women's Studies/Ethnic Studies	Richard L. Luevano
Interim Dean, School of Business Administration	U. Rao Cherukuri
Department Chairs:	Cir Zino Choranari
Accounting and Finance	Don E. Garner
Computer Information Systems	Ronald W Lodewyck
Management, Marketing and Production Operations Management	Nacl A Also
Graduate Programs Director	Al C Khada

Interim Dean, School of Education	Richard D Conant
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Advanced Studies in Education	Roy Y Yasui
Physical Education/Health	
Teacher Education	
Credential Analyst	
Dean, Library Services	
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Librarian (Online Searching)	Paula J. Crawford
Librarian (Collection Development)	Peter C. Mollema, Jr.
University Archivist	J. Carlyle Parker
Librarian (Serials/Systems)	Priscilla S. Peters
Librarian	
Senior Assistant Librarian	
(Reference/Circulation)	Judith A. Tamimi
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Director, University Union	
Director, Student Programming and Organizations	Lee I Renner
Senior Director, Retention Services and Director,	Loc J. Keittel
Counseling, Career Development and Academic	
Support Services	Karon I Mondonca
Coordinator, Employer Relations	Don I awson
Coordinator, International Students Program	Poheet I Sentee
Coordinator, Disabled Student Programs	Leland P Bettencourt
Director, Academic Advising	Potes T Finley
Coordinator, Re-entry and Peer Advising Programs	I aura I Collard
Coordinator, are triary and recirrity but grants	baura L. Conard
Vice President for Business & Finance	vacant
Assistant to Vice President, Business and Finance	Georgia Finseth
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Director of Physical Plant	
Director of Public Safety Services	James E. Shaw
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University Comptroller	Jim D. Phillips
University Budget Officer	John R. Waayers
Assistant Budget Officer	Kimberly K. DeHart
Director, CSUS Foundation	Gary M. Toombs
Foundation Comptroller	Virginia I. Davis

High School Advanced Placement Program

The CSU Stanislaus Advanced Placement Program is intended to supplement the curriculum available to qualified high school students by opening university courses to them, providing these students a gradual transition to higher education. The program allows qualified students to enroll in any lower-division course on a space-available basis, providing all course prerequisites are satisfied. See the English and Mathematics catalog sections regarding prerequisites for lower division courses. Regular college credit will be awarded. Submission of a special application form each term is a prerequisite for continued enrollment. Advanced Placement applicants are not required to submit ACT or SAT scores. High school students may not enroll through Extended Education without prior Admissions and Records Office approval. Regular registration fees are required. Inquiries should be addressed to the Director of Admissions and Records, who is responsible for approving these applications.

#### English Placement Test (EPT)1

The CSU English Placement Test must be completed by all non-exempt undergraduates prior to placement in appropriate university English course work. Information bulletins and registration materials for the EPT will be mailed to all students subject to the requirement. The materials may also be obtained from the University Testing Office.

Purpose of the EPT: The EPT is designed to assess the level of reading and writing skills of entering lower-division students so they can be placed in appropriate courses. Those students who do not demonstrate college-level skills will be directed to courses or programs to correct identified deficiencies.<sup>2</sup>

#### Who must take the EPT?

1. Unless you qualify for one of the EPT exceptions listed below, you are required to take the EPT before the end of your first semester at CSUS.

Failure to satisfy this testing requirement before the end of your first semester of enrollment will result in a second semester registration hold. (See Registration Procedures section of the Schedule of Classes.) You must not register for General Education ENGL 1001 if your score on the EPT is

not at least 149 or you successfully complete an appropriate prebaccalaureate composition course.

2. If your score on the EPT is not at least 149, you must enroll in an appropriate course of remedial study which, upon completion, will allow enrollment in a required General Education English Composition course. (See course placement requirements below.)

#### Exemption from the EPT requires one of the following:

 a score of 3, 4, or 5 on either the Language and Composition or the Composition and Literature examination of the College Board Advanced Placement Program; or

 a satisfactory score on the CSU English Equivalency Examination; or

 a score of 470 or above on the verbal section of the College Board Scholastic Aptitude Test<sup>3</sup> (SAT-Verbal) taken prior to March 1994; or

 a score of 470 or above on the verbal section of the College Board Scholastic Aptitude Test I: Reasoning Test taken between March 1994 and March 1995. (If taken after March 1995, see note below.); or

 a score of 600 or above on the College Board
 Achievement Test in English Composition with essay taken prior to January 1994; or

 a score of 600 or above on the College Board SAT II Writing Test taken between January 1994 and March 1995. (If taken after March 1995, see note below.) or

 a score of 22 or above on the ACT English Usage Test (taken prior to October 1989); or

 a score of 25 or above on the enhanced ACT English Test (taken October 1989 or later); or

 for transfer students, completion and transfer to CSU Stanislaus of an acceptable baccalaureate level course in English composition for three semester units with a grade of "C" or better; or

 placement by the CSUS English Department in ILE English or ESL course work.

The enrollment prerequisite for ENGL 1001, Freshman Composition, requires a total EPT score of 149 or better, successful completion of an appropriate prebaccalaureate composition course, or an approved exemption from the EPT.

<sup>&</sup>lt;sup>1</sup> Inquiries regarding the application of these policies should be directed to the English Department (L195) or the Advising Center (C116).

<sup>&</sup>lt;sup>2</sup> Learning disability inquiries should be directed to the Learning Disability Coordinator (SSB118).

<sup>&</sup>lt;sup>3</sup> The College Board SAT and Achievement Tests were replaced by SAT I and SAT II respectively, beginning March 1994. The CSU will publish new exemption score requirements for SAT I/II taken after March 1995.

Course Placement Requirements:				
EPT Score	Course No.	Course Title		
0 - T148	English 0111	Writer's Workshop		
T149 - T150	English 1001	Freshman Composition (With Conditions)4		
T151 and above	English 1001	Freshman Composition (No Conditions)		

Graduation Writing Proficiency: The Writing Proficiency Screening Test (WPST) must be taken before enrolling in an upper division writing proficiency (WP) course. Peer tutoring to prepare for this test is available at the Writing Center. The Catalog and Schedule of Classes identify approved courses which satisfy the WP requirement. See the Policies and Procedures section of this supplement for a complete listing of WP courses.

#### Entry-Level Mathematics Test (ELM) 5

The ELM examination tests for entry level mathematics skills acquired through three years of rigorous college preparatory mathematics course work (normally Algebra I, Algebra II, and Geometry). Information bulletins and registration materials for the ELM will be mailed to all students subject to the requirement. The materials may also be obtained from the University Testing Office.<sup>6</sup>

- 1. Unless you qualify for one of the ELM test exceptions listed below, you are required to take the ELM test before the end of your first semester at CSUS. Failure to satisfy this testing requirement before the end of your first semester of enrollment will result in a second semester registration hold. (See Registration Procedures section of the Schedule of Classes.) You may not enroll in any required General Education or other baccalaureate-level mathematics course until you have passed the ELM test or earned an exemption from taking it. (See ELM placement scores, below.)
- If you take but do not pass the ELM test (and do not have an exemption from it), you are required to enroll in an appropriate course of remedial study culminating in the passing of MATH 0105, Intermediate Algebra, at CSUS or you must re-

take and pass the ELM test. If you pass MATH 0105 at CSUS you will be eligible to take a General Education mathematics course and will not have to take the ELM again.

3. You may satisfy the mathematics competency requirement for graduation by passing the ELM test or by passing MATH 0105 as specified above, or by passing with a "C" grade or better, a mathematics course that satisfies the General Education Breadth Requirement in Quantitative Reasoning.7

# Exemption from the ELM requires one of the following:

 a score of 3 or above on the College Board Advanced Placement mathematics test (AB or BC); or

 a score of 560 or above on the mathematics section of the Scholastic Aptitude Test (SAT-Math) taken prior to March 1994; or

 a score of 560 or above on the math section of the College Board SAT I: Reasoning Test<sup>8</sup> taken between March 1994 and March 1995. (If taken after March 1995, see footnote below.); or

 a score of 560 or above on the College Board Math Achievement Test, Level I, II, or IIC (Calculator), taken prior to March 1994; or

a score of 560 or above on the College Board SAT II: Mathematics Tests Level, I, II, IIC (Calculator) taken between March 1994 and March 1995. (If taken after March 1995, see footnote below.); or

a score of 24 or above on the American College
Test (ACT) Mathematics Test (taken prior to
October 1989) or a score of 25 or above on the enhanced ACT Mathematics Test (taken October
1989 or later); or

 for transfer students, completion and transfer from another institution of a college level mathematics course that satisfies the General Education Breadth Requirement in Quantitative Reasoning with a grade of "C" or better.

<sup>&</sup>lt;sup>4</sup> ENGL 1001 enrollees will be subject to Writing Center requirements.

<sup>&</sup>lt;sup>5</sup> Inquiries regarding the application of these policies should be directed to the Mathematics Department (S239) or the Advising Center (C116).

<sup>6</sup> An Entry Level Mathematics Workbook is available from the Kiva Bookstore or the Library to assist students in preparing for the ELM test.

<sup>7</sup> Students with learning disabilities related to mathematics should refer to page 500, Appendix L, of the 1993-95 catalog for the Learning Disabled Student General Education Breadth Requirement waiver policy.

<sup>8</sup> The College Board SAT and Achievement Tests were replaced by SAT I and SAT II respectively, beginning March 1994. The CSU will publish new exception score requirements for SAT I/II taken after March 1995.

Interpretation of ELM Scores for those who took the ELM Test After March, 1992:			
<b>ELM Score</b>	ELM Placement		
0-360	Enroll in MATH 0101, Pre-Algebra, or retake and pass the ELM		
370-470	Enroll in MATH 0102, Elementary Algebra, or retake and pass the ELM		
480-540	Enroll in MATH 0105, Intermediate Algebra, or retake and pass the ELM		
550-700	You have passed the ELM		

#### **Credit for Noncollegiate Instruction**

CSU Stanislaus considers granting undergraduate degree credit for successful completion of noncollegiate instruction, either military or civilian, appropriate to the baccalaureate degree, that has been recommended by the Commission on Educational Credit and Credentials of the American Council on Education. Recommendations from the Guide to the Evaluation of Educational Experiences in the Armed Services, the National Guide to Educational Credit for Training Programs, and the Director of the National Program on Noncollegiate Sponsored Instruction (PONSI) are utilized to determine the number of units to be allowed that are appropriate to our baccalaureate degree programs.

Credit allowed for such instruction will be designated as provisional. Regular credit may be granted upon adviser recommendation, departmental endorsements and completion of 24 semester units at CSU Stanislaus with a 2.0 (C) grade point average or better.

#### **Veterans Services**

The Veterans Office, Library 110, (209) 667-3081, offers assistance in securing veterans benefits, solving transition problems and procedures when first enrolling at the University, obtaining tutoring, and handling financial problems. Information and referral services are provided for a wide range of other veteran-related needs.

Veterans should contact the Veterans Administration to ascertain their eligibility under the various assistance programs.

Veterans or dependents of veterans should contact the Veterans Office for information regarding VA or Cal-Vet benefits, application procedures, or other related services.

#### Unit Load Requirement for Veterans

For veterans and eligible dependents, all undergraduates are classified as full- or part-time according to the unit totals listed below:

Classi- fication	Fall 1994 Units	Winter 1995 Units	Spring 1995 Units
Full- time	12 or more	4 or more	11 or more
3/4	9–11	3	8–10
1/2	6-8	. 2	6-7
Less than 1/2	5 and below	1	5 and below

Graduate students are classified as full- or parttime according to the unit totals listed below:

Fall/Spring Units	Winter Units	
7	2	
or more	or more	
6	NA	
4–5	NA	
	Units 7 or more 6	

## **Credit for Military Service**

Undergraduate students will receive six semester units of credit for one year of active duty military service or four semester units of credit for less than one year of active service and completion of basic training. Active duty military reservists will receive four semester units of credit. These credits will apply toward admission, including two units of Health and one unit of Physical Education Activity awarded in General Education Area E. Courses taken at military service schools, if appropriate for a baccalaureate degree, may also yield credit. Students seeking Veterans educational benefits are required to promptly submit all military records pertaining to training and experience. For veterans not requesting benefits, submission of these records is optional. Separation papers (DD 214) or form DD 295 and appropriate military community college transcripts verifying such experience must be filed with the Office of Admissions and Records before credit will be allowed.

#### California Articulation Number

The California Articulation Number (CAN) System identifies some of the transferable, lower-division, introductory, preparatory courses commonly taught within each academic discipline on college campuses.

The system assures students that CAN courses on one participating campus will be accepted "in lieu of" the comparable CAN course on another participating campus. Example: CAN ECON 2 on one campus will be acceptable for CAN ECON 2 on another participating campus. Each campus retains its own numbering system.

Most campuses throughout the state have qualifying CAN courses. Check with the University Articulation Officer, 667-3680, for participating campuses and courses.

The California Articulation Numbers are listed parenthetically after the course description in the 1993-95 catalog. At present, the qualifying CSU Stanislaus courses are:

CAN COURSE AJ 2	CSUS COURSE CJ 2250	CAN COURSE CHEM 2	CSUS COURSE CHEM 1100	CAN COURSE MATH 16	CSUS COURSE MATH 1100
AJ4	CJ 2280	CHEM 4	CHEM 1110	MATH 18	MATH 1410
AJ8	CJ 2270	CSCI 8	CIS 2010	MATH 20	MATH 1420
ANTH 2	ANTH 2080	CSCI 10	CS 2700	MATH 22	MATH 2410
ANTH 4	ANTH 2060	ECON 2	ECON 2500	MATH 26	MATH 2510
ANTH 6	ANTH 2090	ECON 4	ECON 2510	MATH 30	MATH 1910
ART 2	ART 2515	ENGL 2	ENGL 1001	PHIL 2	PHIL 1010
ART 4	ART 2520	GEOG 2	GEOG 2010	PHIL 4	PHIL 2400
ART 6	ART 1340	GEOG 4	GEOG 2020	PHIL 6	PHIL 2100
ART 8	ART 1010	GEOL 2	GEOL 2100	PHYS 2	PHYS 2100
ART 14	ART 1100	GEOL 4	GEOL 2200	PHYS 4	PHYS 2110
ART 16	ART 1200	GOVT 2	PSCI 1201	PHYS 8	PHYS 2250/52
BIOL 4	ZOOL 1050	JOUR 2	JOUR 2150	PHYS 12	PHYS 2260/62
BIOL 6	BOTY 1050	JOUR 4	SPCH 2200	PSY 2	PSYC 2010
BIOL 10	ZOOL 2250	MATH 2	MATH 1000	SOC 2	SOC 1010
BUS 2	ACC 2110	MATH 4	MATH 1030	SPCH 4	SPCH 2000
BUS 4	ACC 2130			STAT 2	MATH 1600

## Schedule of Fees

#### **Admission Application Fee**

A \$55.00 fee is charged for processing applications for admission or readmission to the University. The fee is non-refundable and non-transferable to a different term.

## **Admission Reapplication Requirement**

Beginning Fall Semester 1995, a former CSU Stanislaus undergraduate or postbaccalaureate student wanting to re-enroll at the University may register for courses without filing an application for readmission *if both* of the following apply:

- The student was enrolled for residence credit course work after the Enrollment Census Date for a Fall or Winter or Spring term in the 12 months immediately preceding the start of the term of desired re-enrollment; and
- 2. The student has not enrolled at another college/university or graduated from CSU Stanislaus or another college/university since last enrolled at Stanislaus.

All other former students seeking reenrollment must submit an application for readmission and pay a \$55.00 application fee. The Enrollment Census Date is defined as the 20th instructional day in Fall and Spring semesters and the 6th day of instruction in Winter Terms.

# Fees are subject to change without advance notice.

#### California residents:

Total full-time registration	
fees per academic year	\$1,875.00
Fall or Spring Semester	851.00
Winter Term	173.00

#### Nonresidents:

Total full-time registration	
fees and tuition per academic	
year (approximately)	\$8,763.00
Semester; based on 12 units	3,803.00
Winter Term, based on 4 units	1,157.00

#### Registration and Fees

Payable at time of registration. No individual can be admitted to class prior to payment of all required fees.

#### State University Fee:

0 to 6.0 units	\$387.00
6.1 or more units	720.00
Winter Term	144.00

Associated Students Fees9:	
Fall or Spring Semester	\$21.00
Summer Session	2.00
Winter Term	3.00
University Union Fees:	
Fall or Spring Semester	38.00
Summer Session	12.00
Winter Term	4.00
Health Services Fees:	
Fall or Spring Semester	60.00
Winter Term	20.00
Health Facility Fees:	
Fall or Spring Semester	2.50
Winter Term	1,00
Instructionally Related Activity (IRA) Fee	
Fall or Spring Semester	9.50
Winter Term	1.00
Other Fees and Charges:	
Nonresident Tuition per unit,	
no maximum	246.00
Admission Application Fee	55.00
(non-transferable, non-re-	
fundable. Payable by	
check or money order at	
the time application is	
made.)	
Late Registration Fee	
(non-refundable)	25.00
Graduation Fee	15.00
Diploma Fee	10.00
Transcript of Record	4.00
Failure to meet administra-	
tively required appointment or	
time limit	2.00
Library books or materials lost or dama	Name and Address of the Owner, where the Owner, which is the O
Fine plus Replacement Cost plus	6.00
University Extended Education Fees:	
Summer Session per unit	
Extension Lecture and	varies
Discussion Courses per unit:	by class
Parking Fees:	
Autos, nonreserved spaces:	12.00
Students, per semester Summer Session	43.00
Summer Session Winter Term	32.40 22.00
	22.00
Motorcycles, designated spaces:	10.75
Students, per semester Summer Session	8.10
Winter Term	5.50
Whiter Term	0.00

<sup>&</sup>lt;sup>9</sup> See "Procedures for the establishment or abolishment of a student Body Fee," Appendix D in the 1993-95 Catalog.

# Tuition for Graduate & Postbaccalaureate Students:

The California State Legislature has mandated a tuition of \$150 per unit for certain graduate and post-baccalaureate students. The fee will be charged to any student who has earned a degree equivalent to or higher than the degree awarded by the program in which the student is enrolled, or to any student who has not declared a first master's degree objective.

This tuition, called Duplicate Degree Tuition (DDT), applies to:

- Students earning a second baccalaureate or second master's degree; and
- All other postbaccalureate students except
  those with an officially-declared first master's degree objective, or any student enrolled
  in a credential program, seeking admission
  for prerequisites to a credential program,
  completing waiver program course work,
  seeking a professional clear credential, or
  seeking a supplemental authorization to a
  credential.

#### **DDT Registration Fees:**

DDT Registration fees for Fall or Spring semesters are \$131.00 (or \$29.00 for Winter Term) and \$150.00 per unit in place of the University's regular registration fees.

Submission of an "Affidavit of Eligibility" may exempt a student from duplicate degree tuition for a single specific term. This exemption applies to the following categories of students:

- dislocated workers:
- displaced homemakers;
- recipients of AFDC, SSI, SSP, or other general assistance program benefits; and
- · certain non-resident students.

Postbaccalaurate students may call the Office of Graduate Studies at (209) 667-3129 regarding program enrollment status, change of educational objective, and duplicate degree tuition exemptions. Other enrollment information may be found in the 1993-95 University Catalog and the current Schedule of Classes.

No fees of any kind shall be required of or collected from those individuals who qualify for such exemption under the provisions of the Alan Pattee Scholarship Act.

#### **Non-Resident Tuition**

The nonresident tuition fee is payable by all students who have not been legal residents of the State of California for at least one year immediately preceding the residence determination date.

Tuition payable by nonresident and foreign visa students is in addition to fees required of residence students, except for enrollment in extension or summer session. Questions regarding residency classification for admission eligibility and tuition purposes should be directed to the Residency Technician in the Admissions and Records Office.

Initial determination of residence status is made by University officials prior to or at the time of registration, and fees must be paid at registration. Full refund of nonresident fees paid will be made if final determination by the University legal adviser indicates that a student is a legal resident.

For more detailed information on residency determination and exceptions to tuition, refer to "Determination of Residence," Appendix C of the 1993-95 University Catalog.

#### **Credit Cards**

Visa and Mastercard bank credit cards may be used for payment of student fees (\$20.00 minimum). Written or in-person authorization is required; no telephone authorization is allowed.

#### **Refund of Fees**

Refunds are not automatic. A Refund Request Form must be completed and submitted prior to the Registration Calendar deadline. Refunds are considered only after a student files a Withdrawal Form at the Admissions & Records Office, or after submission of an Add/Drop Form which places a student in a lower fee category, or when a student who paid full-time fees obtains no more than 6.0 units.

For a student who is attending CSU Stanislaus for the first time, and ONLY for the first term of attendance, AND is receiving Title IV financial aid assistance, the refund of fees and charges shall be equal to the portion of the period of enrollment for which the student has been charged that remains on the last day of attendance by the student, rounded downward to the nearest ten percent of that period, less any unpaid charges owed by the student for the period of enrollment for which the student has been charged, and less a reasonable administrative fee not to exceed the lesser of five percent of the fees and charges to be refunded, or \$100. No fees shall be refunded when the date of a student's withdrawal is after the 60 percent point in the period of enrollment for which the student has been charged.

Refunds of Duplicate Degree Tuition will be made in accordance with the following schedule if a Refund Request Form is completed and submitted within the time limits specified.

	Tuition	Available
	Earned	for Refund
(1) Before or during the first week of the semester	0%	100%
(2) During the second week of the semester	10%	90%
(3) During the third week of the semester	30%	70%
(4) During the fourth week of the semester	50%	50%
(5) During the fifth week of the semester	70%	30%
(6) During the sixth week of the semester	80%	20%
(7) During the seventh week of the semester	100%	0%

If the day of the term when instruction begins is any day of the calendar week other than Monday, or other than Tuesday if Monday falls on a holiday, the week shall be disregarded for the purposes of this section. In such a case, the first week shall be deemed to begin on the following Monday.

#### **Financial Aid**

The Financial Aid Office, Library Building Room 110, (209) 667-3336, administers federal and state financial aid programs available to help students meet their educational expenses. New students should review the Financial Aid information contained in the CSU Admission Application. All applicants must complete the Free Application for Federal Student Aid (FAFSA) which may be obtained from high school counselors and college financial aid offices. Upon receipt of the FAFSA, the Financial Aid Office will request additional information. Application deadlines are observed, and students are encouraged to complete their applications as soon as possible, since funds are limited.

#### Stafford Loan (formerly California Guaranteed Student Loan Program CGSLP)

Loans are made available to students through private lending institutions such as banks, savings and loan institutions, or credit unions. Repayment of loan principal and variable simple interest is deferred until six months after the date the borrower ceases to maintain at least half-time enrollment. Further information and application materials are available from the Financial Aid Office.

# Parent Loan for Undergraduate Students (PLUS) Replaces California Loans to Assist Students (CLAS)

Loans are made through private lenders to parents of dependent undergraduate students. Repayment of loans at a variable simple interest begins immediately upon disbursement of funds. Further information and application materials are available from the Financial Aid Office.

# Challenge Examinations: Clarification of Policy on Catalog Courses

A currently enrolled student who has special preparation may only challenge courses as determined and approved by the department.

#### Postbaccalaureate Credit

Undergraduate students graduating from CSU Stanislaus, who complete courses at CSU Stanislaus which are not required to fulfill any degree requirements may request postbaccalaureate credit for the course work by completing the Request for Postbaccalaureate Credit form. All excess courses requested that are completed during the term in which the degree is earned will be considered as acceptable postbaccalaureate credit. Students graduating Spring semester may also request to have the preceding Winter term courses included as postbaccalaureate credit. Students graduating Winter term may also request to have any Fall semester courses included as postbaccalaureate credit. Request forms are obtained from and filed with the Admissions and Records Office.

# Petitions/Appeal of University Requirements

Students may petition for waiver or substitution of certain university-wide academic requirements or request a review of decisions affecting their academic status. Petition forms and information concerning regulations may be secured from the Office of Admissions and Records, the Academic Advising Center, and/or the Graduate Studies Office. All such petitions must be reviewed and signed by the appropriate faculty, dean, or director as indicated on the back of the petition form. Undergraduate program students should file petitions with the Academic Advising Center or the Admissions and Records Office, and graduate program students should file petitions with the Graduate Studies Office. Generally, appeals concerning administrative deadlines that have passed should be directed to a School/College Dean.

A petition concerning a departmental major, minor, or other requirements should be directed to the appropriate department.

An Appeals Committee on Student Petitions has been established as advisory to the Provost. Petition decisions concerning academic status and certain academic requirements may be referred to the Appeals Committee.

#### **Nondiscrimination Policy**

The California State University is committed to providing equal opportunities to men and women students in all campus programs, including intercollegiate athletics. Consult the 1993-95 catalog for more detailed nondiscrimination policy information regarding sex, sexual harassment, handicap, race, color, national origin, age, marital status, religion, and sexual orientation.

# RD (Report Delayed) Symbol Removal When No Grade Reported by Instructor

Effective Summer 1994 all RD grades issued through Winter term 1994 will revert to a NC or U grade depending on the course grading option. RD grades assigned beginning Spring 1994 will revert to a NC or U grade, depending on the course grading option, one semester after assignment.

# Repeated Courses (Applies to Courses After Spring 1973)

Courses may be repeated by undergraduate students and only the most recent grade earned will be used for credit and grade points. The grading option for the original effort and the repeated effort must be the same. This provision for repetition is not applicable when a course may be taken additional times for credit. The replacement grade policy also is not applicable to grades or administrative symbols which do not affect units allowed or grade point average (e.g., NC, I, RD, W, SP, AU).

Postbaccalaureate students doing work at the undergraduate level, such as pursuing a second major, are to be treated as undergraduates for purposes of repeating a course. Graduate students, by prior permission of the department, may repeat a course, but the original grade will be included in computing the grade point average.

A student should file a Notification of Repeated Course form at the Admissions and Records Office after the course is repeated.

At admission to CSU Stanislaus, the repeatedcourse actions and policies of former institutions will be honored.

## **Upper Division Writing Proficiency**

In addition to satisfactory completion of all General Education Communication Skills requirements, all students must demonstrate competency in writing skills as a requirement for graduation. To do so, they must complete the Writing Proficiency Screening Test (WPST) and then pass, with a minimum grade of C or better, an upper division writing proficiency (WP) course.

Students who have not met the graduation writing requirement must take the WPST before gaining admission to any of these classes. A course taken prior to the first semester in which WP status takes effect for that course may not be used to satisfy the writing competency requirement. Writing proficiency courses are designated in the schedule of classes with a "(WP)."

Not all writing proficiency courses are offered every term. Please check the Schedule of Classes to determine the term a WP course is offered. Courses will be added to the following list of WP courses. For current listings of WP courses, consult the department in which you wish to take a WP course or the WPST Coordinator.

For further information, contact the WPST Coordinator, (209) 667-3247.

# The following is a listing of WP courses and the semester WP status took effect:

ANTH/WMST 3900	
ANTH 4221	
ART 4570	
ART 4960	
BIOL 4010/4012	
CJ 4930	S94
CS 4100	F93
DRAM 4550 (seroted eld w 95)	F92
DRAM 4550 (served et with)	F92
ENGL 3007	S81
ENGL 3009	
ENGL 3100	
ENGL 4600	
FREN 4810	S93
GEOG 4710	F93
GEOL 4500/4502	
GERM 4810	S93
HIST 3000	
HIST 4960	F92
HIST 4990	F92
HONS 3965	P90
HONS 4965	P90
MUS 3200	W94
MUS 3370	594
NURS 3310	.W94
PHED 3700	F93
PHIL 3400	F92
PHIL 3500	F93
PHIL 4200	F92
PHIL 4450	F92
PHIL 4500	
PSCI 3010	.S93
PSCI 3304 (formerly 3300)	.F93
PSCI/WMST 3700	.S93
SOCL 3030	.F94
SPAN 4810	.593
SPCH 3140	.F92

## General Education-Breadth Requirements<sup>10</sup>

As prescribed by Title 5, California Code of Regulations, Section 40405, the University's General Education requirements total a minimum of 51 semester units as described below, including at least 9 upperdivision units. At least 9 of these 51 semester units shall be earned at the University. These course and unit requirements are distributed among the five areas of communication skills, natural sciences and mathematics, humanities, social sciences, and individual resources for modern living. This program includes required courses in United States history and government. However, credit earned in fulfillment of the upper-division writing competency graduation requirement is not applicable to this 51-unit General Education program. The University accepts certification of General Education-Breadth requirements by a California Community College or a CSU campus, according to CSU regulations. Upon request, the University will report completion of these requirements to another CSU campus.

#### A. Communication Skills<sup>11</sup> (9 units minimum)

- Oral Communication Requirement
   SPCH 2000 Public Speaking, 3 units or
   SPCH 2110 Group Discussion Processes, 3 units
- 2. Written Communication Requirement ENGL 1001 Freshman Composition, 3 units (Requires an EPT score of 149 or above.)
- 3. One course selected from the following
  ENGL 2000 Critical Inquiry, 3 units, or
  PHIL 2000 Philosophical Inquiry, 3 units

# B. Natural Sciences and Mathematics<sup>12</sup> (9 units minimum)

Note: Complete at least one course from each of the 3 groups listed below. This must include a laboratory course from either group 1 or 2.

1. Physical Sciences Requirement

ASTR 2100 Descriptive Astronomy Lecture, 3 units, and

ASTR 2112 Optional lab, 1 unit

CHEM 1000 Chemistry in the Modern World, 3 units, and

10 Subject and/or unit requirements may be fulfilled by the University's credit-by-examination procedure.

11 Requirement may be satisfied partially by acceptable score on the CSU English Equivalency Examination. Area A.1, 2 and 3 should be completed before the junior year. Transfer students who have not completed Area A should do so during their first year in residence.

12 Requirements may be satisfied partially by acceptable scores on the CLEP Natural Sciences General Examination. CHEM 1002 Optional lab, 1 unit

CHEM 1100 Principles of Chemistry I, 5 units (includes lab)

CHEM 1110 Principles of Chemistry II, 5 units (includes lab)

CHEM 2400 Science of Winemaking, 4 units (no lab credit)

CHEM 2500 Chemistry of Photography, 4 units (includes lab)

GEOL 2001 Regional Geology of California, 3 units (includes lab)

GEOL 2100 Principles of Geology, 3 units

GEOL 2102 Principles of Geology Lab, 1 unit GEOL 2200 Historical Geology, 4 units

GEOL 2200 Historical Geology, 4 units (includes lab)

PHSC 1000 Solar Energy Today, 3 units (no lab credit)

PHSC 1300 Environmental Pollution, 3 units (no lab credit)

PHSC 2000 Introduction to Earth Science, 3 units (no lab credit)

PHSC 2100 Atmosphere, Weather, and Climate, 3 units (no lab credit)

PHYS 1500 Energy and Matter, 3 units, and

PHYS 1502 Optional lab, 1 unit

PHYS 2100 Basic Physics I, 5 units (includes lab)

PHYS 2110 Basic Physics II, 5 units (includes lab)

PHYS 2250 General Physics I, 4 units, and

PHYS 2252 Optional lab, 1 unit

2. Biological Sciences

BIOL 1010 Principles of Biology, 3 units (no lab credit)

BIOL 1020 Special Laboratory Studies, 1 unit, taken concurrently with BIOL 1010

BIOL 2310 Human Genetics, 2 units (no lab credit)

BIOL 2400 Biology and the Sea, 2 units (no lab credit)

BIOL 2650 Environmental Biology, 3 units (no lab credit)

BOTY 1050 Introduction to Botany, 4 units (includes lab)

ZOOL 1050 Introduction to Zoology, 4 units (includes lab)

3. Mathematics 13

MATH 1000 Math for Liberal Arts Students, 3

<sup>13</sup> Requirements may be partially satisfied by acceptable scores on a CLEP Subject Examination or a CSU mathematics test. (See Appendix L in the 1993-95 Catalog for Learning Disabled Student waiver.)

MATH 1030 Elementary Foundations of Mathematics I, 3 units MATH 1100 Precalculus, 4 units

MATH 1410 Calculus I, 4 units

MATH 1500 Finite Mathematics, 3 units

MATH 1600 Statistics, 4 units

MATH 1610 Statistics for Decision Making, 3 units

MATH 1910 Calculus with Applications I, 3 units

# C. Humanities Requirement<sup>14</sup> (9 units minimum) Note: Include at least 3 units from group 1, and 3 units from group 2 below.

1. Arts

ART 1000 Introduction to Drawing, 3 units
ART 1100 Two-Dimensional Design, 3 units
ART 1200 Three-Dimensional Design, 3 units
ART 1340 Introduction to Ceramics, 3 units
ART 2515 Art History Survey—Ancient, 3
units

ART 2520 Art History Survey—Modern, 3 units

ART 2525 Art History Survey—Non-Western, 3 units (G)

ART 2530 Art Appreciation, 3 units

DRAM 1010 Introduction to Theatre, 3 units

DRAM 1110 Playgoing, 3 units

DRAM 1500 Acting for Non-Drama Majors, 3 units

DRAM 2300 Theatre Workshop I, 3 units MUS 1000 Introduction to Music, 3 units MUS 1190 Music Fundamentals, 3 units

MUS 2000 Music of World Cultures, 3 units (G)

MUS 2400 Orchestra, 1 unit

MUS 2410 Concert Chorale, 1 unit

MUS 2420 Choral Society, 1 unit

MUS 2430 University Chamber Singers, 1 unit

MUS 2440 Wind Ensemble, 1 unit

2. Literature/Philosophy

ENGL 1010 Introduction to Literature, 3 units HUM 2000 Introduction to the Humanities, 3

units

PHIL 1010 Introduction to Philosophy, 3 units

PHIL 2200 Ancient Philosophy, 3 units PHIL 2230 Modern Philosophy, 3 units

PHIL 2400 Contemporary Moral Issues, 3 units

3. Foreign Language

a. Any language or literature course taught in a foreign language. Courses listed in Area F.2 of

the 1993-95 Catalog are excluded from meeting this requirement.

b. ESL 1000 Beginning English and Grammar for ESL Students, 4 units

ESL 1005 Intermediate English and Grammar for ESL Students, 4 units

ESL 2000 English Grammar and Composition for Foreign Students, 3 units

# D. Social, Economic, and Political Institutions and Human Behavior (12 units minimum)

1. United States History and Constitution/California State and Local Government:

Students may satisfy subject requirements in United States History and Constitution and California State and Local Government by passing departmental examinations in these fields. HIST 4640, Constitutional History of the United States, 3 units, will fulfill the U.S. Constitution portion of these requirements.

The California Code of Regulations, Title 5, Section 40404, requires "...appropriate courses in the Constitution of the United States, and in American history, including the study of American institutions and ideals, and of the principles of state and local government established under the Constitution of this State...." Completion of one course under (a) and the course under (b) below satisfies these requirements.

a. One of the following United States history courses (which are not applicable to the upper-division General Education requirements):

HIST 2600 Problems in U.S. History, 3 units

HIST 3610 Colonial America, 3 units

HIST 3620 Early National America, 3 units

HIST 3630 America After the Civil War, 3 units

HIST 3640 Contemporary America, 3 units

b. One course covering United States Constitution and California State and local government:

PSCI 1201 American Government, 3 units

- 2. A minimum of one course from each group is required 15
  - a. Human Institutions: Structures and Processes
    ECON 2500 Principles of Economics I, 3 units

ECON 2510 Principles of Economics II, 3 units HIST 1010 World Civilizations I, 3 units (G)

HIST 1020 World Civilizations II, 3 units (G)

<sup>14</sup> Requirements may be satisfied partially by acceptable scores on the CLEP Humanities General Examination.

<sup>15</sup> Requirements may be satisfied partially by acceptable scores on the CLEP Social Sciences General Examination.

PSCI 2000	Introduction to Political Science, 3 units
DOCT BOOK	
PSCI 2020	Politics and Society, 3 units
PSCI 2030	Global Politics, 3 units (G)
SOCL 1010	Introduction to Sociology, 3 units
SPCH 2011	Approaches to Human
	Communications, 3 units
SPCH 2200	Introduction to Mass Media, 3 units
b. Society a	
	Introduction to Cultural
	Anthropology, 3 units (G)
ANTH 2080	Introduction to Physical
2114111 2000	Anthropology, 3 units
ANTELL 2000	
	Introduction to Archaeology, 3 units
COGS 2100	
GT COPC	units
CJ 2250	Introduction to Criminal Justice, 3
	units
ETHS 2000	Contemporary Black Studies, 3
	units
ETHS 2100	Contemporary Chicano Studies, 3
	units
ETHS 2200	Contemporary Asian American
	Studies, 3 units
GEOG 2010	Introduction to Natural
	Environment, 3 units
GEOG 2020	Introduction to Cultural
	Geography, 3 units (G)
GEOG 2400	World Regional Geography, 3 units
GEOG 2420	Third World Regions, 3 units
PSYC 2010	Introduction to Psychology, 3 units
WMST 2020	
VVIVIS1 2020	Introduction to Women's Studies, 3 units
	units
Individual Re	sources for Modern Living (3 units

## E. Individual Resources for Modern Living (3 units minimum)

Note: Include one course from each group of courses:

Note: Include one	course from each group of courses:
1. CIS 2000	Introduction to Business Computer
	Systems, 3 units
HLTH 1000	Health in Today's Society, 3 units
	Better Health with Self Care, 2 units
PSYC 1000	Sexual Behavior, 3 units
	Psychology of Adjustment, 2 units
SOCL 2000	Intergenerational Experiences and
	Life Course Developments, 2 units
WMST 2500	Women's Development and

 PHED 1010–1999 Physical Education Activities, 1 unit <sup>16</sup>

Lifestyle Choice, 3 units

# F. Upper-Division General Education Requirements (9 units minimum)

Each student is to complete a minimum of 9 units of upper-division level General Education course work. These courses may be taken no earlier than the term in which upper-division status (completion of 60 semester units) is attained.

Students will not be given upper-division General Education credit for course work in the discipline(s) of their major or concentration. The distribution of the 9 semester units must include 3 units from each of the three following areas:

#### 1. Natural Science and Mathematics

a.	Biology	
	BIOL 3000	Frontiers in Biology, 3 units
	BIOL 3020	Introduction to Evolution, 3
		units
1.	01	

b.	Chemistry	
	CHEM 3070	The Chemicals in Your Life, 3
		units
	CHEM 3100	Environmental Chemistry, 3

c.	Computer	Science
	CC 4000	n

CS 4000	Personal	Computing, 3	units
Mathamatica			

d.	Mathematics	3	
	MATH 3350	CONTRACTOR DESIGNATION OF THE PERSON OF THE	Mathematical
		Models, 3	units

MATH 3400	Set Theory and	Mathematical
	Logic, 3 units	

e.	Other Natural Sciences		
	NSCI 3000	Science for Self-Sufficiency,	3
		units	

f.	Physics and Physical Sciences		
	ASTR 3000	Contemporary Astronomy, 3 units	
	GEOL 3000	Physical and Environmental Geology, 4 units	
	GEOL 3500	Earthquakes and Volcanoes, 3 units	
	DUCC 2500	Colon and Other Alternation	

	units
PHSC 3500	Solar and Other Alternative
	Energies, 3 units
PHYS 3520	Modern Physics and Quantum
	Mechanics, 3 units
PHYS 3800	Fundamentals of Nuclear
	Energy, 3 units

#### 2. Humanities

a.	Art	
	ART 4545	Modern Art 1870-1945, 3 units
	ART 4555	American Art, 3 units
b.	Drama	
	<b>DRAM 3020</b>	Children's Theatre, 3 units
		American Theatre, 3 units

<sup>16</sup> Students age 25 years or older at entry to CSU Stanislaus will not be held for this requirement.

	c.	English			GEOG 3340	
		ENGL 3920	Masterpieces of World			Environment, 3 units
			Literature, 3 units	h.	History	
		ENGL 3940	Literature of American		HIST 3090.	
			Cultures, 3 units (G)			3 units (G)
		HUM 3000	Explorations in Humanities, 3		HIST 3400	The Great Teachings, 3 units
			units			(G)
	d.	Foreign Lang		i.	Multidisci	
		FREN 3930	French Literature in		MDIS 4400	
			Translation, 3 units			units
		GERM 3930	German Literature in	j.		d Public Administration
			Translation, 3 units		PSCI 3055	Marx on the Human Condition,
		SPAN 3930	Spanish Literature in		DOOT 0000	3 units
		CD 437 CC TC	Translation, 3 units		PSCI 3225	Civil Liberties, 4 units
		SPAN 3970	Contemporary Latin American	k.	Psychology	
			Prose in Translation, 3 units		PSYC 3340	150 m to 1 € 150 m to
	e.	Music			DCVC 4050	Adulthood & Aging, 3 units
		MUS 3400	American Music, 3 units		PSYC 4250	Drugs and Behavior, 3 units
		MUS 3410	History of Jazz, 3 units	1.	Sociology	The Family 2 amits
	f.	Philosophy	Classics of Missters		SOCI 4520	
		PHIL 3010	Classics of Western		SOCL 4520 Women's S	
		PHIL 4401	Philosophy, 3 units Professional Ethics, 3 units	m.		0 Society and Gender, 3 units
	Sa		c, and Political Institutions and		VVIVIST 555	o Society and Gender, 5 dries
•		ıman Behavio		G. M	ulticultural R	equirement (3 units minimum)
	<b>Hodada</b>	Anthropolog		Wi	ithin General	Education selections, students
	и.		Anthropology and Modern	under	a 1994-95 or	a later catalog-year must complete
		A14111 5000	Social Issues, 3 units (G)	at least	t 3 units of th	ne following course work that
		ANTH 3010	The Great Discoveries, 3 units			tural, ethnic studies, gender, or
	<b>b</b> .		ministration (Not for Business			es issues. Courses that fulfill both
		majors)				nd another General Education
		ACC 3005	Personal Financial Planning, 3			re indicated below and are cross-
			units		nced above v	
		CIS 3780	Microcomputer and	A	NTH 2060	Introduction to Cultural
			Management Information			Anthropology, 3 units (D.2.b.)
			Systems, 3 units	A	NTH 3000	Anthropology and Modern Social
		FIN 3210	Investment Management, 3 units			Issues, 3 units (F.3.a.)
	c.	Cognitive St		A	NTH 3900	Women: A Cross-Cultural View, 3
		COGS 4100	Philosophical Aspects of		N W 44 6 F	units
			Cognitive Science, 3 units	A	NTH 4165	The Family in Cross-Cultural
	d.	Communicat			NUTT I 4011	Perspective, 3 units
		SPCH 3100	Advanced Interpersonal		NTH 4211	The World in Change, 3 units
			Communication, 3 units	A	RT 2525	Art History Survey—Non- Western, 3 units (C.1.)
		JOUR 3040	History of Journalism, 3 units	E	NGL 3940	The Literature of American
	e.	Economics			14GL 3740	Cultures, 3 units (F.2.c.)
		ECON 3100	Economic History of the United	E	THS 4200	The Minority Experience, 3 units
			States, 3 units	Ī	1110 1200	(F.3.f.)
		ECON 4500	Economics of Investment, 4 units	É	THS 4350	Multiculturalism: From Bias to
	f.	Ethnic Studi			V. C. S.	Reality, 3 units
		ETHS 4200	The Minority Experience, 3	G	EOG 2020	Introduction to Cultural
			units (G)			Geography, 3 units (D.2.b.)
	g.	Geography	Haman Rasiana 2 mita	G	EOG 3010	Cultural Geography, 3 units
		GEOG 3020	Human Ecology, 3 units			

GEOG 3580	Cultural Ecology of Southeast
	Asian People, 4 units
HIST 1010	World Civilizations I, 3 units (D.2.a.)
HIST 1020	World Civilizations II, 3 units
11101 1020	24 12 - 12 - 12 - 12 - 12 - 12 - 12
TITOM COOC	(D.2.a.)
HIST 3090	Contemporary World History, 3 units (F.3.h.)
HIST 3400	The Great Teachings, 3 units
	(F.3.h.)
MDIS 3400	Latin-American Cultures,
MUS 2000	Music of World Cultures, 3 units (C.1.)
PSCI 2030	Global Politics, 3 units (D.2.a.)
PSCI 3700	Ethnic and Gender Politics, 4
	units
SOCL 3250	Social Issues in Cross-Cultural
	Perspective, 3 units
SOCL 4010	Race and Ethnic Relations, 3 units
SPCH 4160	Intercultural Communication, 3
	units
WMST 3700	Ethnic and Gender Politics, 4
	units
WMST 3900	Women: A Cross-Cultural
	Perspective, 3 units
WMST 4350	Multiculturalism: From Bias to
***************************************	
	Reality, 3 units

## **Baccalaureate Degree Majors and Codes**

- A-4b1	/DAY	00001
	(BA)	
Ethnology		33021
	thropology	
	rcheology	
	es (BS)	
• Art (BA)	•••••	10921
	•••••	
Sculpture		10021
	nces (BA/BS)	
Entomology.		
	al Science	
	***************************************	
	ogy	
Zoology	900000000000000000000000000000000000000	04071
Business Admir	nistration (BS)	
Accounting		05021
Finance◊	msuadon (b3)	05041
General Bus	iness◊	05011
Human Resou	rce Mgt	05151
Management.		05061
Marketing		05091
Production O	perations Mgt	05064
	A/BS)	
Environmenta	al Sciences	19051
Child Develop	ment (BA)	08231
Cognitive Stud	ies (BA)	49016
Computer Infor	mation	
Systems (BS)		07021
	ysis and Design	
Decision Supp	oort Systems Mgt.	07021
	nce (BS)	
• Criminal Justic	e (BA)◊	21051
Law Enforce	ment	21051
• Drama (BA)		10071
• Economics (BA)	•••••	22041
• English (BA)		15011
	lish to Speakers	
Languages (	TESOL)	15081

· F1 (DAY	11001
• French (BA)	20061
Geography (BA)	
• Geology (BS)	19141
Petroleum Geology/Exploration	
Geophysics	19141
• History (BA)\$	22051
Liberal Studies 17(BA)	
Applied Studies	49012
Bilingual/Cross Cultural	
Mathematics (BA/BS)	17011
Mathematical Computing	17011
Operations Research/Stat	
• Music (BA)	10051
Nursing (BS Program for RNs only)	12031
Organizational	
Communications (BA)	06011
Philosophy (BA)	
Physical Education (BA)	08351
Athletic Training	
Health	
Physical Sciences (BA)	
Applied Physics	
Earth & Space Sciences	
Environmental Sciences	
Physics (BA/BS)	
Political Science (BA)	
Public Administration	
Psychology (BA)	
Developmental	
Social Sciences (BA)0	22011
International Studies	
Urban/Com. Studies	
Sociology (BA)	
Human Services	
• Spanish (BA)	11051
Special Major (BA/BS)	49993
undeclared	00000
Vocational Education (BVE)	08395

•Minor available in these areas as well as those listed on the next page.

♦ © Credit for these programs can be earned in their entirety at the Stockton Center.

<sup>17</sup> Twenty-seven other Liberal Studies concentrations are available. (See 1993-95 Catalog.)

#### Master's Degree Programs and Codes Business Administration (MBA)◊.......05011 Education (MA) Curriculum & Instruction (C&I): C&I Elementary Education .......08021 C&I Multilingual Education .......08011 C&I Physical Education......08351 Special Education\*......08181 Teaching of Writing......15011 International Relations......22101 Secondary School Teachers......22051 **Interdisciplinary Studies** (MA/MS).....49993 Marine Science (MS)......49022 Psychology (MA) .......20011 Behavior Analysis.....20031 Counseling Psychology ......20011 Public Administration (MPA) ......21021 Social Work (MSW) 21041 Certificate: Art-Printmaking......10022 undeclared objective/ unclassified ......00000 School Credential Programs Administrative Services Preliminary\*......501 Professional\*.....502 Multiple Subject Instruction (Elementary V).......200 Bilingual/Cross Cultural Emphasis......200 Preliminary......200 Professional Clear......299 **Pupil Personnel Services** School Counseling ......802 Single Subject Instruction (Secondary) ......100 Professional Clear.....199 Special Education\* Learning Handicapped\*......463 Severely Handicapped ......464

Valid Teaching Credential Required

# Additional Minors for the Baccalaureate Degree\*\*

Black Studies
Chicano Studies
Environmental and Resource Studies
Ethnic Studies
German
Gerontology
Interpersonal Studies
Journalism
Latin American Studies
Microelectronics
Russian and East European Studies
Speech Communication
Women's Studies

- \*\* See Majors list on the previous page; programs preceded by are also available as Minors.
- Credit for these programs can be earned in their entirety at the Stockton Center.

#### Multiple Majors and/or Minors

Additional majors, minors, and/or concentrations may *not* be comprised essentially of courses from the same discipline or requirements of previous majors, minors, or concentrations. Requirements for additional majors, minors, or concentrations must be satisfied by a majority of upper division units which were not applied to any previous major, minor, or concentration. Consult the Admissions and Records Office for additional information.

#### **Graduate Studies**

## Graduate and Postbaccalureate Application Procedures

#### **New Information:**

All graduate and postbaccalaureate applicants (e.g., master's degree applicants, those seeking credentials, and those interested in taking graduate level courses for personal or professional growth) must file a complete *Graduate* and *Postbaccalaureate* Admission Application.

#### Master's Degree Thesis or Project Committee

- 1. The master's committee normally is composed of three members from the full-time faculty.
- Under certain circumstances, a retired or emeritus faculty member with an academic specialization and/or qualifications that are not held by another department member may serve as a volunteer third committee member, but not as the committee chair.
- Normally, the chair of the master's committee and the second member are from the department in which the thesis or project is written.
- 4. When appropriate, the committee may add to the three-member master's committee one individual who is not a member of the University faculty. Such an individual must be approved by the other members of the thesis or project committee of the student's major department and the Dean of Graduate Studies.
- 5. The approval of master's committee appointments is the responsibility of the department in which the student is seeking the degree.

#### **Student Performance**

Performance expectations for graduate students enrolled in undergraduate or dual-listed courses normally are such that graduate students complete at least one additional assignment. The standard of quality of their written and oral performance in the course would be significantly higher than that of an undergraduate. Performance expectations for undergraduate students enrolled in graduate-level courses should be the same as those for graduate students.

#### Additional new Graduate Studies Information:

Graduate admissions tests (GRE, GMAT, MAT, etc.) taken within five years of acceptance to graduate programs are considered as current.

No co-authored theses or projects are allowed. If two or more candidates are collaborating on research or a project, each must develop, write, and submit a separate and distinct thesis or project: Student must bring either two (2) acceptable copies of the bound thesis, two (2) acceptable copies of the bound project, or one (1) acceptable copy of an unbound project to the Office of Graduate Studies no later than the last day of the term in which the student plans to graduate. Binding expenses are the student's responsibility. The Registrar will not record a grade other than "SP" until the Dean of Graduate Studies has given final approval for the thesis or project. Contact the Office of Graduate Studies for detailed information on thesis and project requirements.

Receipt of an approved thesis or project is the equivalent to publication and the thesis will be available to the public in the University library, including worldwide interlibrary loan.

Consult the 1993-95 Catalog for additional information.

## **Course Numbering System**

0001-0999	Prebaccalaureate
1000-2999	Lower-division courses designed primar-
	ilv for freshmen and sophomores

	hy for meanment and sophomores
3000-4999	Upper-division courses designed primar-
	ily for juniors and seniors, and certain se-
	lected courses for graduate students.
	These courses should be taken by fresh-
	men and sophomores only under unusual
	circumstances approved by both the in-
	structor and major adviser

5000-5999	Graduate courses for degrees. These
	courses are open only to qualified gradu-
	ate students. (Seniors within 9 semester
	units of graduation who have obtained
	the proper approvals may enroll for post-
	baccalaureate credit.)

6000-6999	Professional postbaccalaureate courses		
8000-8999	Not applicable to baccalaureate or ad-		
	vanced degrees. Includes non-credit		
	COURSES		

Only courses numbered 1000-4999 for undergraduate students carry unit credit toward the 124 units required for a Bachelor's degree.

#### Art

#### New and/or Changed Course Descriptions:

ART 3142 Intaglio Color Printmaking (4 units). An exploration of the major techniques of intaglio color printmaking. Multiple plate, color-drop, and simultaneous viscosity color processes will be covered with emphasis on development of graphic images. Prerequisites: ART 1010, 1020, and consent of instructor.

ART 4580 Museum and Gallery Management (1-3 units). Description change: Experience hanging exhibitions in the University Art Gallery. Instruction in proper handling of art work, presentation research, and publication. Museum visits and readings about history and operation of museums. Prerequisite: Art major or minor; or consent of instructor. (Fall, Spring)

## **Biological Sciences**

Change in Concentrations in the Major:

The following Genetics Concentration replaces the Cellular and Molecular Biology Concentration.

#### 2. Genetics

- a. Complete the following required courses:
  BIOL 3310 Cellular and Molecular Biology,
  3 units
  - BIOL 3350 Introductory Genetics, 3 units BIOL 4842 Recombinant DNA Lab, 1 unit
- Complete one of the following courses and corresponding lab:

CHEM 4400 and 4402 Biochemistry, 4 units,

MBIO 3010 and 3032 Bacteriology, 5 units

c. Complete two additional advanced genetics courses, selected from:

BIOL 4820 Cytogenetics, 2 units, or

BIOL 4830 Evolution and Population Genetics, 2 units, or

BIOL 4840 Molecular Genetics, 2 units

d. If necessary, complete an additional course, with consent of adviser, to bring total units to a minimum of 16 upper division units.

#### New and/or Changed Course Descriptions:

BIOL 4010 Research and Technical Writing in Biology (3 units). Introduction to bibliographic research, design/interpretation of experiments, statistical testing of results, and preparation of technical reports in biology. Satisfies upper division writing proficiency requirement. (Lecture, 2 hours, laboratory, 3 hours) Prerequisites: BOTY 1050, ZOOL 1050, junior standing or consent of instructor, and completion of area A.2. of

General Education requirements (written communication).

ZOOL 4280 Physiology of Human Systems (4 units). (Replaces BIOL 4220). Human physiology presented at cellular and organ system levels: membrane transport, nerve excitation, muscle contraction, cardiovascular physiology, kidney function, hormone function, reproduction, and digestion. Satisfies physiology elective for the major. Prerequisites: BIOL 3310 and one term of Organic Chemistry.

## **Criminal Justice**

#### New and/or Changed Course Descriptions:

CJ 3230 Police Ethics and Civil Liability (3 units). Using a case study, social and legislative analytical approach, this course will explore ethics in law enforcement from its historical roots through contemporary ethical issues. Ethical issues will include areas such as communications, race, sex, excessive physical force, corruption, and conflicts of interest. Civil liability will focus on the tort liability for certain statutory and ethical violations. Prerequisites: SOCL 1010, CJ 2250, or consent of instructor.

CJ 3310 Hate Crimes (3 units). A case study, lecture, and theoretical approach to analyzing issues, causes, effects, history, and solutions of hate crimes. The course includes informational discussions on individuals who commit hate crimes, organized hate groups, and the victims of hate crimes and activities. Additional analyses and discussions will center on federal and state hate crime legislation, pertinent case law, and constitutional protections and constraints. Prerequisites: CJ 2250, 2280, or consent of instructor.

CJ 4170 Capital Crimes and Death Penalty (3 units). An analysis of the types of crimes for which the death penalty has been imposed and a study of the death penalty in America.

CJ 4230 Juvenile Justice (4 units). A case study and analysis of the American juvenile justice system from its historical beginnings through its current structure and operations and to an exploration of future trends. Discussion will include constitutional rights of juveniles, the judicial process, system structure and operation, juvenile crime, violence, and gangs. As an activity, students will be required to conduct an on-site field observation of the juvenile justice system and complete a case study research project on an actual juvenile case. Prerequisites: CJ 2250 and 2280 or consent of instructor.

CJ 4240 Psychology of Criminal Behavior (4 units). A case study and exploratory analysis of the psychological factors that influence and cause criminal behavior in individuals. The class will cover the major psychological theories of criminal conduct such as social learning theories, personality theories, and development theories; criminal behavior, psychopaths, sex offenders, mentally disordered offenders, and mass murderers. The laboratory will include an analysis of covariates of psychological predictors of criminal behavior of exceptional offenders by use of video. The lab findings and research on the psychological criminal behavior of offenders will be presented both orally and within the context of a research paper. Prerequisites: CJ 2250, 2280, or consent of instructor.

#### **Economics**

#### **New and/or Changed Course Descriptions**

ECON 4335 Political Economy (4 units). (Formerly Free Enterprise Economics). This course will focus on the actions of exchange and intervention. After a complete development of the analytical framework, the topics of law and order, crime, poverty, prosperity, and political-industrial organization are discussed. (Spring).

## English

## Bachelor of Arts, English Requirements

- 1. Complete University requirements for the Bachelor of Arts degree (51 units minimum).
- 2. Complete the prerequisites to the major (6 units):
  - a. Select one course in British literature:
    ENGL 2100 British Literature to 1800, 3
    units, or
    ENGL 2110 British Literature after 1800, 3
    units
  - b. Select one course in American literature:
     ENGL 2200 American Literature to 1865, 3
     units, or
     ENGL 2210 American Literature after 1865, 3
     units
- 3. Complete the major of not less than 30 upper-division units.
- Consult with the major adviser concerning requirements, changes in curriculum, waivers, etc.

# TESOL Concentration within the English Major Requirements

Students wishing to have a specific concentration in teaching English to speakers of other languages (TESOL) may do so by completing all requirements for the major to include the following specific courses:

ENGL 3750 Introduction to Linguistics Theory, 4 units

ENGL 4615 TESOL Methods, 3 units

ENGL 4800 Second Language Acquisition, 3 units

ENGL 4850 English Grammar, 3 units

Note: It is also recommended that students electing this concentration consider taking at least two semesters of a foreign language and SPCH 3010.

## Liberal Studies Concentration Requirements (18 units)

- Select one of the following courses (3 units): ENGL 2100 British Literature to 1800, 3 units,
  - ENGL 2110 British Literature after 1800, 3 units
- 2. Select one of the following courses (3 units):

ENGL 2200 American Literature to 1865, 3 units, or

ENGL 2210 American Literature after 1865, 3

3. Complete the following upper division courses, (6 units):

ENGL 3009 Applied Writing, 3 units ENGL 4620 Children's Literature, 3 units

4. Select 6 units of upper division English upon advisement.

Note: For a student preparing to take the multiple subject credential, the following courses would be particularly appropriate for the concentration:

ENGL 3010 Creative Writing Workshop, 3 units

ENGL 3500-3520 Studies in Film, 3-4 units

ENGL 3750 Introduction to Linguistics Theory, 4 units

ENGL 3920 Masterpieces of World Literature, 3 units

ENGL 3930 World Literature in Translation, 2-5 units

ENGL 4300 Shakespeare, 3 units

ENGL 4600 Tutorial Projects in English, 3 units

ENGL 4615 TESOL Methods, 3 units

ENGL 4620 Children's Literature, 3 units

ENGL 4630 Adolescent Literature, 3 units ENGL 4850 English Grammar, 3 units

## Liberal Studies Concentration in Teaching English to Speakers of Other Languages (TESOL) Requirements (22 units)

 Demonstrate evidence of second or non-primary language preparation, 3 units

2.	Complete the	e following courses (19 units)
	ENGL 3750	Introduction to Linguistic Theory,

	unuts
ENGL 4615	TESOL Methods, 3 units

## ENGL 4850 English Grammar, 3 units

## **Certificate Program in TESOL**

The certificate in TESOL is intended for in-service teachers and undergraduates who are not majoring in either English or Liberal Studies, although students in those programs are not excluded from the certificate program. It is designed to prepare the participant to teach English to speakers of other languages, but is not a credential. Individuals planning to teach in California public schools should contact the School of Education for information concerning credential requirements. Fluency in English, both written and spoken, is required, and non-native speakers of English will have to demonstrate such fluency before the certificate will be awarded.

## Requirements (18-23 units)

- Complete one semester of foreign language (or equivalent), 0-4 units
- 2. Complete the following courses (19 units)

The second secon		the Culturally	No. of Concession, Name of Street, or other Party of Street, or other
	3 units		

- ENGL 3750 Introduction to Linguistics Theory, 4 units
- ENGL 4615 TESOL Methods, 3 units
- ENGL 4800 Second Language Acquisition, 3 units
- ENGL 4850 English Grammar, 3 units SPCH 3010 Language and Speech Development, 3 units

## Master of Arts Degree

Applications for admission to the Master of Arts program in English should be filed in the Office of Graduate Studies, which will then forward them to the Department of English for processing.

There are three main concentrations of study leading to the Master of Arts degree in English: (1) a concentration in the literature of Britain and the United States (MA-LIT); (2) a concentration in teaching of writing (MA-TW); and (3) a concentration in teaching English to speakers of other languages (MA-TESOL).

## Prerequisites for Admission

- For the MA-LIT and MA-TW programs, a Bachelor of Arts degree with a major in English. For the MA-TESOL, a Bachelor of Arts degree in English is normally required. See the Admission section of the TESOL program for exceptions.
- 2. An undergraduate GPA of 3.0 in courses in the major.
- Two letters of recommendation from former college instructors who can comment on the applicant's ability to succeed in graduate studies.
- 4. A 5-10 page critical or analytical paper written in an undergraduate class.
- Applicants must submit scores for the GRE General Examination; a score of 500 on the Verbal
  Test is required for admission to any of the three concentrations.

# General Requirements for the Master's Degree

- 1. Complete at least 30 graduate units.
- 2. Earn at least a grade of B in each course.
- 3. Demonstrate at least a reading knowledge of an appropriate foreign language.
- Submit GRE English subtest scores. Students in the MA-LIT or MA-TW programs must achieve a minimum score of 510 on the GRE Literature in English subtest.

## The Literature Program

In addition to the requirements listed above, students electing the literature program must complete at least 16 units of course work in literature courses (seminars, independent studies, and special studies courses) numbered ENGL 5000 through ENGL 5999. A maximum of six units of approved postbaccalaureate undergraduate courses may be applied to Master of Arts requirements.

Students electing to write a thesis may apply a maximum of three units of ENGL 5990 Thesis, toward

the Master of Arts course work requirements. Students electing the non-thesis option must submit one revised graduate seminar paper and take ENGL 5965 Advanced Seminar Project, 2 units.

Students who plan to teach at the college or university level are strongly advised to take ENGL 5001 History and Research Methods in Composition/Rhetoric.

# The Program with a Concentration in the Teaching of Writing

The concentration in the Teaching of Writing will provide strong overviews of the history, research, methodologies, major emerging voices, and important questions in writing studies, rhetoric, and the teaching of writing. The concentration will provide a strong theory and research base for shaping a writing classroom and for further postgraduate work. This concentration consists of the following required courses:

- ENGL 5001 Graduate Studies: History and Research Methods in Composition/Rhetoric, 3 units
- ENGL 5010 Seminar: Composition/Rhetoric, 3 units
- 3. ENGL 5850 Linguistics for Teachers, 3 units
- ENGL 5870 Practicum: Writing and Teaching of Composition, 3 units
- 5. ENGL 5960 Advanced Projects in English, 4 units In addition to the three units listed under "1" of the requirements section and the 15 units in the concentration, students taking the Concentration in the Teaching of Writing must complete at least 12 units of course work in literature in 5000-level seminars, individual study courses (maximum 6 units), or approved upper-division undergraduate courses.

#### Admission to the Concentration in TESOL

Applicants with an undergraduate major in English should have course work in both literature and language studies. Applicants without an undergraduate major in English may be admitted conditionally but must complete the following:

- ENGL 2210 American Literature after 1865, or its equivalent;
- ENGL 3920 Masterpieces of World Literature, or its equivalent; and
- 3. ENGL 3009 Applied Writing, or its equivalent. Students for whom English is a second language will have to demonstrate fluency in English before the M.A. will be awarded. Written fluency will be assessed as a regular part of the course work in the program. Spoken fluency will be assessed by the Foreign Service Oral Proficiency test. The oral proficiency assessment must occur during the first semester

of study to allow for any needed language instruction before the end of the student's program.

This concentration consists of the following required and elective courses.

### Requirements

- 1. Complete the following prerequisites (7 units)
  ENGL 3750 Introduction to Linguistics Theory, 4
  units
  - SPCH 3010 Speech and Language Development, 3 units
- 2. Complete the following courses (12-13 units)
  - ENGL 5001 Research Methods: Composition/Rhetoric, 3 units
    - ENGL 5850 Linguistics for Teachers, 3 units
  - ENGL 5870 Practicum: Writing and Teaching Composition, 3 units, or
  - EDML 5940 Fieldwork: Multicultural Education, 3 units
  - ENGL 5960 Advanced Projects, 4 units
- 3. Select elective courses from the following four categories (18 units)
  - a. ESL Theory (6 units)
    - ENGL 4615 TESOL Methods, 3 units
    - ENGL 5983 ESL Theory, 3 units
    - EDML 5000 Multilingual Education in the Content Areas, 3 units
    - EDML 5001 Multilingual Education Evaluation, 3 units
  - b. Pedagogical Grammar (6 units)
    - ENGL 4600 Tutorial Projects in English, 3
    - ENGL 4800 Second Language Acquisition, 3 units
    - ENGL 4850 English Grammar, 3 units
    - ENGL 5983 Advanced Studies in Grammar or Syntax, 3 units
  - c. Related courses—Psychological/Social Sci
    - ences (3 units)

      Related courses (with written approval of
      - adviser) including anthropology, geography, education, ethnic studies, history, inter-national relations, and psychology.
  - d. Related courses—Humanities (3 units)
    Related courses (with written approval of
    adviser) including communication theory,
    composition theory, creative writing, for-

## English as a Second Language (ESL)

eign language, and literature.

The Department of English offers courses for students who speak English as a second or foreign language. The courses are designed for students whose proficiency in English is at a high-intermediate to advanced fluency level. The courses are designed to improve the writing and study skills of resident ESL students or newly-arrived international students. Students in the courses normally are regularly enrolled students in the University.

Course Number Correction: ENGL 4990 Senior Seminar, 3 units

**New and Changed Course Descriptions:** 

ENGL 0111<sup>18</sup> Writer's Workshop (3 units). A course emphasizing the development of individual student's writing abilities, with intensive practice in basic skills, including grammar, usage, and other processes of composition. Satisfactory completion of this course will allow a student to enroll in ENGL 1001. Prerequisites: Freshman standing and EPT score of T142–T148. First-term Freshmen (EPT score of T142-T148); other than First-term Freshmen (EPT score of T149). (Fall, Spring)

ENGL 3100 Critical Approaches to Literature (3 units). An examination of theories, approaches, techniques, and vocabulary in the study of literature. Satisfies upper division writing proficiency requirement. Prerequisites: ENGL 1001 or equivalent; ENGL 2100 or 2110; ENGL 2200 or 2210 or equivalents. (Fall, Spring)

ENGL 3400 Puritan and Colonial Periods (3 units). Literature of the period including Native American traditions, the literature of discovery and exploration, a study of New England Puritanism, seventeenth century wit, the eighteenth century Great Awakening, and the American Revolution. Prerequisite: ENGL 3100.

ENGL 3410 American Literature: Romanticism and Transcendentalism (3 units). Literature of the United States between 1800 and 1865. Emphasis on romanticism and transcendentalism and their representative writers. Prerequisite: ENGL 3100.

ENGL 3420 American Literature: Realism and Naturalism (3 units). Literature of the United States after the second half of the Nineteenth century. Emphasis is on realistic depiction of characters and events of everyday life including psychological realism and philosophical determinism. Prerequisite: ENGL 3100.

ENGL 3700 Introduction to Language (3 units). An introduction to the study of language. Topics include:

Language and communication, the structure of utterances, and the meaning of utterances and language in society.

ENGL 3750 Introduction to Linguistic Theory (4 units). (Replaces ENGL 3800). An intensive introduction to the study of syntax, phonology, and semantics.

ENGL 3940 The Literature of American Cultures (3 units). An examination of American literature written by authors from a variety of ethnic and cultural backgrounds. Prerequisite: Completion of lower-division area General Education C-2 requirements and upper-division standing.

ENGL 4010 Advanced Creative Writing (3 units). Primarily for experienced writers, the course includes writing practice, examination of the literary market, and participation in a public reading.

ENGL 4019 Editing Literary Magazines (3 units). Topics will include the study of editorial policy, criteria, and processes. Included will be preparation for and the editing of a literary and art magazine. Prerequisites: ENGL 1001 or equivalent. Previous writing and literary courses desirable.

ENGL 4150 20th Century American Literature 1900-1950 (3 units). American literature in the first half of the twentieth century. Authors to be studied include Robinson, Eliot, Cather, Hemingway, Langston Hughes, Countee Cullen, and/or others. Prerequisite: ENGL 3100.

ENGL 4510 Women Authors (3 units), Readings in prose and poetry by women authors selected to highlight the tradition of female writings. Significant themes, techniques, circumstances, and authors from the 17th century to the 20th. May focus on either British or American writers. May be repeated once in order to study both British and American writers. Prerequisite: ENGL 3100.

ENGL 4600 Tutorial Projects in English (3 units). An inquiry into the techniques of teaching the reading and writing of the English language. Instruction in the problems involved in tutoring students in English. Satisfies upper division writing proficiency requirement. May be repeated once for credit. (Fall, Spring)

ENGL 4610 Curriculum and Instruction: English (3 units). Contemporary trends and problems in English education with emphasis on language arts curriculum development, selection and organization of materials, and procedures for the secondary and junior high school. Field observations and contact with local teachers.

<sup>18</sup> Courses numbered 0001-0999 are prebaccalaureate level and do not carry unit credit toward the 124 units required for a Bachelor's degree.

ENGL 4800 Second Language Acquisition (3 units). A course for prospective teachers of English to speakers of other languages. Topics will include: Comparison/contrast of first and second language acquisition (SLA), cognitive strategies in SLA, personality and SLA, sociocultural factors in SLA, discourse analysis, error analysis, and inter-language. Prerequisite: ENGL 3750, 4850, SPCH 3010 or 4021, or consent of instructor.

ENGL 5850 Linguistics for Teachers (3 units). This course is designed to familiarize students with the variety of applications of linguistics to teaching composition. Topics covered will include Transformations and Style; What Do You Teach When You Teach Grammar?; What's Awkward About AWK?; The Relationship Between Reading and Writing, etc. Prerequisite: ENGL 3750 or 4850 or consent of instructor. (Spring)

ENGL 5884 Practicum in Teaching Composition and Literature (1 unit). Supervised discussion of classroom experiences of those teaching literature and composition. Prerequisite: ENGL 5894; or concurrent enrollment in ENGL 5894; or appointment as a graduate assistant in the Department of English for the term.

ENGL 5894 Teaching Composition and Literature (2 units). (Replaces ENGL 5940.) Practical application of literary and composition theory and research. For those who plan to teach at the college level. Prerequisites: Graduate standing or consent of instructor.

ENGL 5940 Internship in English (2 units). Replaced by ENGL 5894. See description above.

## Geography

## New and/or Changed Course Descriptions:

GEOG 3580 Cultural Ecology of Southeast Asian Peoples (4 units). (Replaces GEOG 3590). This courses examines the cultures of southeast Asia and their life styles emphasizing complex interrelations between cultures and their environments. Includes migration and acculturation issues related to Indochinese refugees.

GEOG 3590 Geography of Asia (4 units). Deactivated.

## Geology

#### New and/or Changed Course Descriptions:

GEOL 4000 California Field Excursions (2 units). Provides students with directed field experiences, involving long weekend or vacation travel to, and study of, geologically significant areas such as Mono Lake, Lassen/Shasta volcanoes, Death Valley, San Andreas fault, and others. Course may be repeated to different destinations. Prerequisites: GEOL 2100, upper division standing, and consent of instructor.

GEOL 4500 Field Geology (4 units). Field methods; use of geological maps in field study; locate and study specific geologic structures; preparation of local maps and formal geologic report. (Lecture, 2 hours; laboratory, 6 hours) Satisfies upper division writing proficiency requirement. Prerequisite: WPST test; GEOL 2100 and GEOL 2102 or consent of instructor.

## History

## Addition to the Major, section 3, non-Western history course list:

HIST 3900 Islamic Civilization I - Origins to 1800, 3 units
HIST 3910 Islamic Civilization II - 1800 to present, 3 units

## **Teaching Credential**

The History single subject credential has been phased out. Students interested in teaching history at the secondary level should consider the program in Social Sciences, described in the 1993-95 Catalog.

## New and/or Changed Course Description:

HIST 4610 History of American Foreign Policy from 1941 through the Vietnam War (3 units). This course examines central issues in U.S. foreign policy. Topics include: America's emergence as a world power; U.S. involvement in wars; wartime diplomacy; changing concepts of America's role in the world. Prerequisite: One year of college-level history or consent of instructor.

### Honors

#### **New Course Description:**

HONS 4980 Individual Study (1-4 units). For students capable of independent work and in need of advanced or specialized study. May be repeated for a total of six units. Prerequisite: Consent of instructor.

## Tournalism

#### **Course Description Change:**

JOUR 3012 Journalism Laboratory (3 units). A practical course in newspaper writing with the emphasis on timely coverage of campus and area events and personalities: feature writing, interviews, human interest, student government reporting, photo judgment, and some newspaper layout and headline writing. Will culminate in the public distribution of a newspaper. May be repeated three times. Prerequisites: JOUR 2150 or equivalent, and typing. (Fall, Spring)

#### **Reactivated Course:**

JOUR 3025 Photojournalism (2 units). Theory and practice of photojournalism. Value of the photograph in mass media and its communication of news in newspapers and magazines; photographic news assignments and development of news photo essays. Prerequisite: Consent of instructor. (Spring)

## Liberal Studies

Changes to Liberal Studies Subject Matter Areas:

## A. Social Sciences (18 units minimum)

2. U.S. History Survey (3 units)

HIST 3620 Rise of the Technological Society (3 units)

- deactivated.

4. Human and Cultural Relationships to the Earth (3 units)

GEOG 3580 Cultural Ecology of Southeast Asian People replaces GEOG 3590 Geography of Asia.

#### **B.** Mathematics and Science

5. Earth & Space Science (3 units)

GEOL 3000 Physical and Environmental Geology, 4 units (includes lab for Liberal Studies Subject Matter Area B.6 Physical Sciences Lab)

**6. Physical Sciences Lab (1 unit)** PHYS 1501 has been changed to PHYS 1502.

## C. Arts-Humanities (19 units minimum)

At least 3 units of course work in C-1, C-2, or C-3 must be completed in activity, performance, or studio

courses. Those courses are marked by a double asterisk (\*\*).

3. Drama (3 units)

DRAM 3020 Children's Theatre\*\*, 3 units
DRAM 2500 Acting I - Beginning Acting, 3 units deactivated

# D. Communication Skills (18 units minimum)

2. English Composition

c. Upper Division Writing Competency

ENGL 3000 Junior Composition is no longer taught and ENGL 3008 Writing with a Computer is no longer a WP course. See a complete listing of approved upper division writing proficiency courses in the Policies and Procedures section of this supplement.

## F. Coordinating with the Multiple Subjects Teaching Credential Program

The National Teachers Examination has been changed to Multiple Subjects Assessment Test.

#### G. Concentrations

(The total number of units required for the Liberal Studies Area G has been changed.)

All concentrations, except English and Music, must total 20 units minimum of which at least 15 units must be upper-division. Cross-counting is allowed. Select one from the following:

Anthropology Mathematics
Art Modern Languages

Bilingual/Cross Cultural Music
Biological Sciences Philosophy
Chemistry Physical Education
Child Development Physical Sciences

Communication Studies Physics
Drama Political Science
Economics Psychology

English Russian & East European Studies

Ethnic Studies Sociology
Exceptional Children & Youth TESOL

Geography Women's Studies

History

Note: These concentrations are detailed in the 1993-95 catalog according to department.

#### Prerequisite Change:

LIBS 1000 Introduction to Liberal Studies (3 units). An introduction to the Liberal Studies major with an attempt to maximize the university experience. Emphasis is on self-assessment and study skills. Topics include characteristics of a well-educated person, understanding multicultural diversity, career al-

ternatives, and contemporary issues. Oral and written presentations are required. Prerequisite: LIBS 1000 and MDIS 1000 cannot both be taken for credit.

Refer to the 1993-95 catalog for a complete listing of the Liberal Studies program and requirements.

#### **Mathematics**

# Single Subject Waiver Program in Mathematics for a Single Subject Teaching Credential in Mathematics

The Single Subject Waiver Program in Mathematics described in the 1993-1995 catalog expires on December 31, 1997. All students who enter this program before September 15, 1994, will qualify for the single subject waiver in mathematics provided that they complete this program before January 1, 1988. All other students who wish to qualify to enter a credential program to obtain a single subject teaching credential in mathematics should complete the requirements of the new Subject Matter Preparation Program in Mathematics which will be in place by January 1, 1995. For information about this program contact the Department of Mathematics (209) 667-3461.

#### Prerequisite Change:

MATH 4110 Introduction to Real Analysis I (4 units). (Formerly 4100) The real number system, sequences, limits, point set topology, continuity, metric spaces, compactness, Bolzano-Weierstrass theorem, completeness, and differentiation. Prerequisites: MATH 2410, 2510, and nine upper division units in mathematics other than MATH 3350.

## **Courses Offered Alternate years:**

MATH 4451 Linear Programming, 4 units and MATH 4461 Operations Research, 4 units will be offered during the 1994-95 academic year. They will not be offered during the 1995-95 academic year.

MATH 4350 Numerical Analysis I, 4 units and MATH 4360 Numerical Analysis II, 4 units will *not* be offered during the 1994-95 academic year. They will be offered during the 1995-96 academic year.

#### **Prebaccalaureate Courses**

Courses numbered 0001-00999 are prebaccalaureate level and do not carry unit credit toward the 124 units required for a Bachelor's degree. The following MATH courses are prebaccalaureate:

MATH 0101 Pre-Algebra, 3 units MATH 0102 Elementary Algebra, 3 units MATH 0105 Intermediate Algebra, 3 units

See the 1993-95 Catalog for course descriptions for these courses.

## **Modern Languages**

#### New and/or Changed Course Descriptions:

FLAN 1015 Elementary Italian I (4 units). First year Italian: Development of listening comprehension and speaking skills for oral proficiency. Introduction to Italian culture.

PORT 3010 Advanced Portuguese I (3 units). Oral and written practice of the language through class discussion of selected works and written compositions about related topics. Prerequisite: Two years of collegelevel Portuguese or equivalent, or consent of instructor.

PORT 3020 Advanced Portuguese II (3 units). Continuation of PORT 3010. Prerequisite: PORT 3010 or equivalent, or consent of instructor.

PORT 3200 Portuguese Culture(s) (3 units). A survey of persisting features of the Portuguese cultural identity in Europe and in the Americas, including heritage, life-styles and major institutions. Taught in Portuguese. Prerequisite: PORT 2020 or consent of instructor.

## **Multidisciplinary Studies**

#### Course Description Change:

MDIS 2000 Library Resources (2 units). A library course in which basic library research is taught. Students will learn how to access information found in the various library collections by computer or through traditional sources. (Fall, Spring)

MDIS 2500 Student Affairs Leadership (1 unit). All prerequisites have been removed.

#### **New Course Description:**

MDIS 3400 Latin-American Cultures (3 units). A survey of Latin-American cultures, to include ethnic heritage, rural and urban life-styles, major institutions, social classes, family life, views on reality, values and contemporary issues. Taught in English.

#### **Course Deletions:**

MDIS 1100 Modern Life & Thought (3 units)
MDIS 2980 Individual Study (1-4 units)
MDIS 4300 Science, Technology and Human Values (3 units)

## Nursing

## Minimum Admission Requirements to the **Upper-Division Nursing Major**

#### Requirement change:

2. completed a minimum of 30 semester units of nursing course work, earning a C or better in each

The University reserves the right to limit the enrollment of students in the nursing major to available space and clinical facilities. Students need to be admitted to the Nursing major or have permission of the department chair/instructor in order to enroll in NURS 3100, 3200, or 3600.

#### **Full-Time Track:**

Junior Level	
Winter	Spring
Electives	NURS 3310 (3)
	NURS 3400 (3)
	NURS 3410 (3)
	NURS 3500 (3)
	Electives
	Winter

	Senior Level	
Fall	Winter	Spring
NURS 4100 (3)	Electives	NURS 4010 (3)
NURS 4200 (1)		NURS 4300 (1)
NURS 4210 (3)		NURS 4310 (3)

<b>Part-Time Track:</b>		
	Fall Entry	
	(Six Semesters) First Year	
Fall		
	Winter	Spring
NURS 3100 (3)		NURS 3000 (3)
NURS 3200* (3)		NURS 3310 (3)
NURS 3600 (3)		
	Second Year	
Fall	Winter	Spring
NURS 3200 *(3)		NURS 3500 (1)
NIJRS 3400 (3)		GE Rec State(3

14010 0400 (5)	OL Net. Stats(3
NURS 3410 (4)	GE (3)
Third Year	r
Fall Winter	Spring
NURS 4100 (3)	NURS 4010 (3)
NURS 4200 (31	NURS 4300 (1)
NURS 4210 (3)	NURS 4310 (3)
*Taken either 1st or 2nd Fall Ser	mester

Spring Entry
(Seven Semesters)
Time Vee

	First Year	
Fall	Winter	Spring
0 or (GE)		NURS 3000 (3)
		NURS 3100 (3)
	Second Year	
Fall	Winter	Spring
NURS 3200 (3)		NURS 3310 (3)
NURS 3600 (3)		NURS 3400 (3)
		NURS 3410 (3)
	Third Year	
Fall	Winter	Spring
NURS 4100 (3)	Electives	NURS 3500 (3)
GE (3)		GE (3)
	Fourth Year	
Fall	Winter	Spring
NURS 4200 (1)		NURS 4010 (3)
NURS 4210 (3)		NURS 4300 (1)
		NURS 4310 (3)
		THE RESERVE OF THE PARTY OF THE

Spring Entry, Fast Track (five semesters) available.

Note: NURS 3100 is recommended as the beginning class for part-time students; other first semester courses may be taken simultaneously or G.E. can be taken as needed. Note: All courses are not offered every semester. Full-time students have priority for course enrollment. Note: Students planning to pursue graduate education in nursing should take statistics as one of their electives, since it is required for admission to graduate schools.

## **Course Descriptions**

NURS 3400 Community Health Nursing (3 units). Theory and principles applied to the nursing role in the promotion of health and prevention of disease. Study of the problems and delivery of care occurs at several levels: individuals, family, community and society. The self-care approach is used in the analysis of health at each level. Prerequisites: NURS 3000, 3100, 3600; completion of or concurrent enrollment in NURS 3200, 3310. (Fall, Spring)

NURS 3500 Clinical Nursing/Contract Preparation (1 unit). Students will prepare a formal learning contract for use in the Advanced Clinical Nursing Practicum (seminar, 1 hour). Prerequisites: Completion of NURS 3000, 3100, 3200, 3600. Completion of or concurrent enrollment in NURS 3310, 3400, and 3410. (Must be taken the semester prior to NURS 4200 and 4210.) (Spring)

## Philosophy

#### Prerequisite Changes:

PHIL 3300 Theory of Knowledge (4 units). Analysis of the concepts of knowledge, truth, belief, evidence, certainty; readings in classical and contemporary theories. Emphasis on problems relating to skepticism and the quest for certainty. Prerequisites: 3 units in philosophy and sophomore standing.

PHIL 3400 Ethics (4 units). Analysis of philosophical theories concerning the concepts of right and wrong, good and bad, utility and duty, freedom, obligation, responsibility; readings will be drawn from classical and contemporary sources. Satisfies upper division writing proficiency requirement. Prerequisites: 3 units in philosophy and sophomore standing.

PHIL 3500 Philosophy of Mind (4 units). A study of historical and contemporary reflections on the nature of mental experience and the structures of mental processing, and approaches to the "mind-body" problem. Particular attention will be paid to issues of central importance to contemporary philosophers working in the areas of phenomenology and cognitive science. Satisfies upper division writing proficiency requirement. Prerequisites: 3 units in philosophy and sophomore standing.

PHIL 4200 Advanced Studies in the History of Philosophy (4 units). Intensive study of two or three major works by a major thinker in the history of Western philosophy (including evaluation of secondary source material). Texts will be chosen on the merit of the enduring character of their treatment of classic philosophical issues. This course may be repeated for credit, providing the focus and readings do not overlap previous course content. Satisfies upper division writing proficiency requirement. Prerequisites: PHIL 2230, 3010, or equivalent, and upper-division standing.

PHIL 4260 Twentieth Century Philosophy (3 units). Intensive study of themes and issues in epistemology, philosophy of mind, and/or philosophy of language from the standpoints of the Pragmatist, Phenomenological, and Analytic traditions in 20th century philosophy. Prerequisites: Two upper-division philosophy courses.

PHIL 4450 Philosophy of Religion (4 units). Analysis of religious concepts with emphasis on the logic of religious discourse. Satisfies upper division writing proficiency requirement. Prerequisites: Two upper-division philosophy courses.

PHIL 4500 Aesthetics (4 units). Philosophy of art; analysis of aesthetic experience; principles of criticism. Satisfies upper division writing proficiency requirement. Prerequisites: Two upper-division philosophy courses.

PHIL 4960 Senior Seminar (3 units). Reading and class discussion leading to the writing, oral presentation, and defense of a philosophical essay by each student. May be repeated once. Prerequisites: Three upper-division philosophy courses.

## **Physical Sciences**

#### **Prerequisite Changes:**

PHYS 2250 General Physics I (4 units). Calculusbased general physics course for science and mathematics majors. It covers basic mechanics, including motion in a plane, conservation of energy and momentum, rotational motion and angular momentum, harmonic motion and gravitation. Prerequisite: MATH 1410 or consent of instructor. (Fall)

PHYS 2260 General Physics II (4 units). Continuation of PHYS 2250. Covers electricity and magnetism, including electrostatics, basic circuits, magnetostatics, Faraday's Law and Induction, and electromagnetic oscillations. Prerequisite: PHYS 2250 and MATH 1420 or concurrent enrollment in MATH 1420. (Spring)

## **Politics and Public Administration**

#### **Political Science**

#### Change in Unit Value:

PSCI 3225 Civil Liberties (4 units). An examination of selected issues in American civil liberties, emphasizing such areas as speech, press, religion, and criminal procedures. Designed especially for prelaw students. Prerequisite: PSCI 1201.

#### Course Number and Unit Value Change:

PSCI 3304 Introduction to Public Administration (4 units). (Formerly PSCI 3300). This course is an introduction to the study of principles and problems in administrative procedure in public organizations. Specific areas of examination include the relationship between bureaucratic and democratic theory, organization theory, personnel administration, fiscal and budgetary policy, and regulatory administration. Satisfies upper division writing proficiency requirement. Prerequisite: PSCI 1201.

PSCI 4214 The Judicial Process (4 units). (Formerly PSCI 4210). A study of judicial decision-making and of the organization of the American court systems. Emphasis is placed on both the federal and state courts. The course includes analysis of controversies surrounding the courts, e.g., "assembly-line justice" in the trial courts. Prerequisite: PSCI 1201. PSCI 3220 is strongly recommended.

### **Deactivated Courses:**

PSCI 2020	Politics and Society (3 units)
PSCI 2900	Library Resources and Bibliographic (2 units)
PSCI 3250	Public Opinion and Voting Behavior (4 units)
PSCI 4630	International Politics of Industrial Societies (3 units)
PSCI 4800	American Political Realities (3 units)
PSCI 5000	International Relations Seminar (4 units)

### **Public Administration**

# Requirements for the degree electives course listing update:

In addition to the above required courses, all students will complete a minimum of 21 elective units chosen in consultation with the adviser. Up to 12 units may be 4000–series courses. These electives permit some specialization and may be selected to meet each student's career needs.

PADM 5106	Organizational Development/Group
	Dynamics, 3 units
PADM 5120	Collective Bargaining in the Public
	Sector, 3 units
PADM 5130	Organizations, Individuals, and
	Ethics, 3 units
PADM 5140	Combating Political Corruption, 3
	units
PADM 5203	Local Government Budgeting Simula-
	tion, 3 units
PADM 5300	Urban/Regional Planning, 3 units
PADM 5400	Computer Applications in Public Ad-
	ministration, 3 units
PADM 5500	Administrative Law & Public Policy,
	3 units
PADM 5505	Intergovernmental Relations, 3 units
PADM 5554	Seminar in Case Analysis, 3 units
PADM 5600	Political Theory in Public Manage-
1 ADW 5000	ment, 3 units
PADM 5654	Bureaucracy in Novels and Plays, 3
	units

PADM 5700	County Government Administration, 3 units
PADM 5710	Research Design in Public Administration, 3 units
PADM 5715	Health Services Administration, 3 units
PADM 5800	Seminar in Special Topics in Public Administration, 1–5 units
PADM 5940	Public Administration Internship, 3 units
PADM 5980	Individual Study, 1-4 units
PADM 5990	Thesis, 1–3 units
PSCI 4315	Public Policy Making, 3 units
PSCI 4330	Urban Politics, 4 units
PSCI 4350	Government, Business and the Economy, 3 units
PSCI 4600	Statistical Analysis for Politics, 4 units
ECON 4100	Labor Economics, 3 units
ECON 4300	Mathematical Economics, 3 units
ECON 4415	International Economics, 3 units
ECON 4600	Urban Economics, 3 units
GEOG 4350	Urban Geography, 4 units
MATH 4461	Introduction to Operations Research, 4 units
PHIL 4401	Professional Ethics, 3 units

Note: Other 4000 or 5000 level courses, besides those listed here, may also be taken as electives toward the MPA degree if deemed relevant and approved in writing by your graduate adviser.

### **New Courses:**

PADM 5203 Local Government Budgeting Simulation (3 units). A hands-on simulation of the formation, adoption, and implementation of a city budget. Prerequisites: Classified standing in the MPA program and PADM 5200.

PADM 5554 Seminar in Case Analysis (3 units). A seminar which examines various issues in public administration at the national, state, and local levels via the case method. Prerequisites: Classified standing in the MPA program or consent of instructor.

PADM 5654 Bureaucracy in Novels and Plays (3 units). An examination of public administration principles and practices as portrayed in fiction. Prerequisites: Classified stand in MPA program or consent of instructor.

# Psychology

## Change:

PSYC 4140 Child Abuse and Neglect (1 unit) has been changed to PSYC 3010.

## Unit and Description Change:

PSYC 5770 Substance Abuse and Chemical Dependency Counseling (3 unit). This course will review diagnostic and assessment practices, goal setting, treatment, planning, and will include role-playing techniques. A systematic approach to treatment will be emphasized along with various theoretical approaches. Prerequisite: Classified Graduate status.

### **New Course:**

PSYC 5830 Seminar in Close Relationships (3 units). An examination of psychological aspects of close relationships through a review of empirical and theoretical literature. Topics to be considered include social exchange processes, interpersonal compatibility, attributions for relationships events, emotional processes, and the dynamics of social influence. The role of close relationships in the construction and maintenance of self-image will also be discussed. Prerequisite: PSYC 3310 or consent of instructor.

## Social Work

#### **New Courses:**

SW 5020 Social Work Research Methodology (3 units). This course will introduce students to the social work research process within the context of social work practice. Prerequisites: Classified graduate standing and consent of instructor.

SW 5030 Foundation for Social Work Practice (3 units). Seminar about the theoretical foundations of social work practice with individuals, families, small groups, organizations, and communities. Classified graduate standing and consent of instructor

SW 5040 Field Instruction I (3 units). Supervised field instruction with individual groups, families, formal organizations, and communities. Practical application for social work practice theories. Prerequisite: Classified graduate standing and consent of instructor.

SW 5050 Research Data Analysis (3 units). This course is a study of descriptive and inferential statistics with a focus on those methods most frequently used in social work research and practice. Prerequisite: Classified graduate standing and consent of instructor.

SW 5950 Selected Topics in Social Work (Topics to be specified in Class Schedule) (1-5 units). Development of a selected topic in social work. Topics vary each term, thus different topics may be taken for credit. Prerequisites: Classified graduate standing and consent of instructor.

# Accounting

## Co-requisite change:

ACC 4120 Auditing (4 units). Standards and procedures broadly applied to examination of financial statements, including a consideration of the field of public accounting, professional ethics, internal controls, preparation of working papers, and audit reports. Prerequisite: ACC 3120. (Fall, Spring)

# **Production Operations Management**

### **New Courses:**

POM 3010 Production and Operations Management (3 units). (Replaces POM 3510.) Management of production and operations in manufacturing and service enterprises, including product design, process selection, location and layout of the facility, control of quality and productivity, and production planning. Emphasis is on modern production management techniques. (Field trips). Prerequisites: MATH 1610, and MGT 3310 and Junior standing. (Fall, Spring)

POM 3020 Quantitative Analysis for Business Decisions (3 units). (Replaces POM 3000.) Use of quantitative techniques to analyze and solve business problems; topics include linear programming, decision analysis, network models, project management, forecasting, inventory and queuing analysis. Computer applications in management science will also be included. (Lecture, 2 hours; computer lab, 2 hours). Prerequisites: Computer literacy (such as CIS 2000); MATH 1500, 1610; and junior standing. (Fall, Spring)

## Advanced Studies in Education

A Basic Special Education Credential Program will be implemented in the Fall Semester of 1995. Published information regarding this credential should be available by January, 1995.

## Prerequisite Change:

EDCL 5760 Pupil Personnel Services Seminar (3 units). Current practices in pupil personnel services. Organization and administration of pupil personnel services. Legal principles applied to educational problems, confidentialities, and ethics. Open to practicing personnel and those nearing completion of the pupil personnel services credential program. Prerequisite: Admission to the Pupil Personnel Services Credential Program and consent of education adviser.

EDCL 5940 Field Work: School Counseling (1–6 units). Actual work experience in the field for which student is seeking credential. Joint supervision by district and university. Weekly seminars at beginning and advanced levels. Prerequisites: EDCL 5640 and three of the four following courses: EDCL 5570, 5600, 5630, 5650 and consent of credential coordinator.

## **Teacher Education**

## **Additional Information:**

# **Teaching Credential Programs**

Credential Authorization options, Multiple Subjects and Single Subject Cross Cultural, Language and Academic Development (CLAD) credentials are being developed for implementation. The Bilingual, Cross-Cultural, Language and Academic Development (BCLAD) credential is now being offered in place of the former Bilingual/Cross Cultural Emphasis Elementary Credential. The LDS certificate exam is available through summer 1994. At that time it will be replaced by the CLAD program/test options. Please check with the Department of Teacher Education, Room C125, for information.

# Requirements Which Must be Met Prior to Student Teaching

2.b.2. On the Multiple Subjects Assessment for Teachers, earn a minimum of "average performance level" for each of the first five categories on either content knowledge or content area exercises.

## Professional Clear Multiple Subjects Credential

3. Verification of having met the CPR requirement through course work or a current American Red Cross, Infant, Child and Adult or Community CPR; or American Heart Association, Level "B."

## Unit Value Change:

EDUC 4100 Working with at Risk Students in a Community School Setting (1-4 units).

## **Prerequisite Correction:**

EDRG 4100 Reading/Language Arts Instruction: Grades K-12 (3 units). Prerequisite: EDRG 3250, EDMS 3110 (not EDMS 3100), or EDRG 3470 and consent of education adviser.

#### **New Courses:**

EDUC 4000 Historical, Sociocultural, and Political Perspectives on Schools in the U.S. (3 units). This course is an introduction to public schooling in the United States. It will address the major historical, sociocultural, political, and economic forces that influence schooling and learning outcomes in our society.

EDUC 4200 Cultural Diversity and the Classroom (3 units). (Formerly EDBL 4200) Principles of adapting instructional material and programs to the particular needs of language minority students. The course emphasizes knowledge of cultural perspectives, learning styles, and cross cultural communications in the classroom.

EDUC 4400 Introduction to Multilingual Education (3 units). (Formerly EDBL 4400) The course focuses on the current theories of bilingualism as well as on the current national and international practices related to dual language instructional models and the education of language minority students. The purpose of this course is to engage in an in-depth study of the extant research on bilingualism.

EDUC 4430 Cross-Cultural Techniques for Teachers: Language and Sociocultural Issues in School Settings (3 units). This course focuses on the importance of social and cultural origins of language and literacy in relation to the needs of students and teachers in a pluralistic society with egalitarian goals.

EDRG 5100 Reading Recovery Teaching (3 units). The purpose of the course is to prepare teachers to implement the Reading Recovery Program, an early intervention program for first graders at risk of reading failure.

# Physical Education and Health

## **New Concentration:**

# Bachelor of Arts, Physical Education, with a Concentration in Health Requirements

- Complete the requirements for the Bachelor of Arts degree. (Recommend HLTH 1000 in General Education area El.)
- 2. Complete the prerequisites to the major (13 units).
  - a. The following courses are required for physical education majors and also fulfill General Education requirements:

BIOL 1010 Principles of Biology, 3 units, and

BIOL 1020-1029 Special Laboratory Studies, 1 unit, or

ZOOL 1050 Introduction to Zoology, 4 units PHED 1010-1990 Physical Education Activity, 1 unit

 Required courses in related fields: ZOOL 2230 Physiology, 3 units

ZOOL 2242 Physiology Laboratory, 1 unit ZOOL 2250 Human Anatomy, 4 units

- Complete the concentration of not less than 45 upper division units (of these no more than 8 units of courses graded exclusively CR/NC may apply toward the concentration).
- 4. Students interested in obtaining a teaching credential should refer to the catalog section on teaching credentials (Single Subject Waiver Program, Physical Education). Note: Those courses marked with an asterisk\* below will fulfill the requirement for the Supplemental Authorization in Health Science to the Single Subject or Multiple Subject credentials.
- Consult with the major adviser during each advising period concerning requirements, changes in curriculum waivers, etc.
- 6. Completion of a minor is not required.

## The Concentration (45-47 units)

1. Complete the following courses in the Physical Education major (27 units):

PHED 3100 Foundations, History and Philosophy of Physical Education, 3 units
PHED 3400 Elementary Physical Edu-

cation, 3 units

PHED 3700 Sport in Society, 3 units
PHED 4100 Curriculum, Organization,

Administration and Instruction of Physical Education, 3 units

PHED 4200	Motor Learning, 3 units
PHED 4300	Measurement and Evaluation
	in Physical Education, 3 units
PHED 4400	Kinesiology, 3 units
PHED 4500	Physiology of Exercise, 3 units
PHED 4800	Adapted Physical Education,
	3 units

2.. Complete the following courses for the Concentration in Health (14 units):

HLTH 3500\* Drugs and the Athletic Environment, 2 units

HLTH 3100\* Foods and Nutrition, 3 units

HLTH 3030 Cardiovascular Health,

Fitness and Exercise, 3 units

HLTH 4300\* Family Health, 3 units

HLTH 4500 Health in a Diverse Society, 3

units

 Select 2 courses from electives (4-6 units):
 HLTH 4200\* Elementary School Health and Safety, 3 units

HLTH 4210\* Secondary School Health and Safety, 3 units

EDBL 4200 Teaching the Culturally Different, 3 units

PSYC 3010 Child Abuse and Neglect, 1 units

PSYC 3660 Psychology of Women, 3 units

SOCL 3150 The Family, 3 units

SOCL 4710 Sociology of Aging, 3 units

See the 1993-95 Catalog for further information and course descriptions.

# Deactivated from the Activity Course list:

PHED 1250 Advanced Badminton PHED 1280 Advanced Bowling PHED 1350 Advanced Golf PHED 1380 Advanced Gymnastics PHED 1700 Baseball

PHED 1910 Dance Styles

### **New Courses:**

HLTH 3500 Drugs and the Athletic Environment (2 units). (Replaces HLTH 2300.) This course will address the drug problem affecting the sports environment. Emphasis will be on drug identification and the medical, abusive, and recreational use of drugs. Consideration will be given to available treatment facilities. (Fall, Spring)

HLTH 4040 The Athlete's Heart (3 units). A study of the anatomical structure and physiological function of the heart. Analysis of the athletic heart and how it differs in structure and function from the normal heart. HLTH 4200 Elementary School Health and Safety (3 units). (Replaces HLTH 3200). Health and safety issues related to elementary school children. Review of comprehensive school health programs for elementary schools. Includes nature and scope of Health Instruction Framework for California Public Schools. Current CPR certification is required to receive credit in the course.

HLTH 4210 Secondary School Health and Safety (3 units). (Replaces HLTH 3200). Health and safety issues related to secondary school youth. Review of comprehensive school health programs for secondary schools. Includes nature and scope of Health Instruction Framework for California Public Schools. Current CPR certification is required to receive credit in the course.

HLTH 4300 Family Health (3 units). Analysis of the role of the family unit in maintaining health of individual members. The relationship of health and success in the school learning environment is emphasized.

HLTH 4500 Health in a Diverse Society (3 units). This course will increase awareness of the dimensions and complexities involved in teaching health to people from diverse cultural backgrounds. Emphasis on traditional views of health in various cultures.

HLTH 4900 Fieldwork or Practicum in Health (1-2 units). This course is designed for students interested in gaining either off-campus (fieldwork) or on-campus (practicum) experience in teaching health, or in athletic training or wellness settings. Prerequisite: Consent of Department Chair.

HLTH 4980 Individual Study (1-4 units). Individual study is designed for students capable of independent work in need of advanced or specialized study. May be repeated for a total of 6 units. Prerequisite: Consent of Department Chair.

Appendix C

**Determination of Residence for Non-resident Tuition Purposes** 

Change in the following exceptions from non-resident tuition:

5. Military personnel in active service stationed in California on the residence determination date for purposes other than education at state-supported institutions of higher education. Effective January 1, 1994, this exception continues until the military personnel has resided in the state the minimum time necessary to become a resident.

Appendix F

Average Annual Cost of Education and Sources of Funds per Full-time Equivalent Student

The 20 campuses and the Chancellor's Office of The California State University are financed primarily through funding provided by the taxpayers of California. The total state appropriation to the CSU for 1993/94, (including capital outlay funding in the amount of \$240,459,000) is \$1,723,703,000. However, the total cost of education for CSU is \$2,081,064,210, which must provide support for a projected 247,194 full-time equivalent (FTE) students. The number of full-time equivalent students is determined by dividing the total academic student load by 15 units per term (the figure used here to define a full-time student's academic load).

The total cost of education in the CSU is defined as the expenditures for current operations, including payments made to the students in the form of financial aid, and all fully reimbursed programs contained in state appropriations, but excluding capital outlay appropriations and lottery funds. The average cost of education is determined by dividing the total cost by the total FTEs. The average cost is further differentiated into three categories: State Support (the state appropriation, excluding capital outlay), Student Fee Support, and Support from Other Sources (including Federal Funds).

Thus, excluding costs which relate to capital outlay (i.e., building amortization), the average cost of education per FTE student is \$8,408. Of this amount, the average student fee support per FTE is \$1,978. (The State University Fee, application fee, and nonresident tuition are included in the average costs paid by the students; individual students may pay less or more than \$1,978, depending on whether they are part-time, full-time, resident, or nonresident students.)

Average Cost Per Student Total cost of edu-	Amount \$2,081,064,210	(FTE) \$8,408	% 100.0
cation			
State appropriation	1,483,244,000	<b>'5,993</b>	71.3
Student fee sup-	489,572,610	1,978	23.5
Support from other sources	108,247,600	437	5.2

Appendix H

Grade Assignment and Grade Appeal Procedures Introduction

The grade assignment and grade appeal procedures of California State University, Stanislaus are based upon the following premises:

- 1. An important duty of teaching faculty is the timely and accurate evaluation of student work and the assignment of an appropriate grade.
- 2. It is the responsibility of qualified faculty to assign a grade when the instructor of record does not do so.
- 3. By order of the Chancellor's Office, the Senate of CSUS is responsible for providing students a grade appeal procedure.
- 4. There is a presumption that grades assigned by faculty members are correct. Thus, the burden of proof rests with the individual who is appealing.
- 5. The following procedures are available only for review of alleged capricious grading and not for review of the judgment of an instructor in assessing the quality of a student's work. In absence of capricious grading, the grade determined by the instructor of record is final. Capricious grading, as that term is used herein, constitutes any of the following:
  - a. Instructor failure to notify students as to the basis of grade determination in a clear and timely manner.
  - b. The assignment of a grade by a substantial departure from the instructor's previously announced standards.
  - c. The assignment of a grade on some basis other than the student's performance in the course.
  - d. Discrimination or prejudice.
  - e. Error in calculating the grade.
  - f. Arbitrary grade assignment (failure of the instructor to demonstrate legitimate standards for grade assignment).

The grade appeal shall be dismissed by the Grade Appeal Committee if:

- The allegations would not constitute capricious grading.
- · The appeal was not timely, or
- The student has not conferred with the instructor.
- 6. Students who can demonstrate a reasonable doubt about the correctness of an assigned grade deserve access to a due process hearing before an appropriate body and, when justified, deserve to receive a grade correction.

### **Procedures**

### **Grade Assignment**

- 1. Reporting Grades. At the end of each term instructors are required to submit grade reports to the Admissions and Records Office within 72 hours after each final examination period. The grades are recorded in writing on the Final Grade Report form. This form is prepared by computer printout and distributed to the faculty by the Registrar. A cover sheet is attached giving the procedures to follow in reporting grades and the specific due dates. The Final Grade Report requires the instructor's signature and the date. Reports are accepted only from the instructor, the department secretary, or other duly authorized department representatives.
- 2. If the instructor of record fails to assign a grade within 10 working days after grades are due, the department chair shall appoint two (2) appropriate faculty members and these three persons will jointly determine the grade. The department chair will be vested with the authority and required to inform the Registrar in writing to record the grade.
- If the chair is the instructor of record, the appropriate School/College Dean or his/her designee shall assume the responsibility normally discharged by the chair.

### Change of Grade by the Instructor of Record

Grade changes are submitted to the Admissions and Records Office by the instructor on the Change of Grade Card. The appropriateness of the instructor's grade change is determined by the department chair whose signature is required on the Change of Grade Card, in addition to the instructor's signature. The Change of Grade Card is accepted only from the instructor, the department secretary, or other duly authorized department representative. There is no time limit imposed for such grade changes.

### **Grade Appeal Policy and Procedures**

 If a student believes a grade assigned is incorrect, the student must file with the instructor a written statement of appeal within the first four weeks of the immediately following fall or spring

- semester. This appeal must detail and document the compelling reason(s) which form the basis for the student's contention that the assigned grade is incorrect. The instructor will respond in writing, within 15 working days on receipt of the appeal, indicating either approval or denial of the appeal. (If the appropriate School/College Dean or his/her designee judges that the instructor of record is inaccessible, the student may initiate the appeal with the department chair.)
- 2. In the event the instructor denies the appeal or fails to respond in writing, and the student wishes to pursue the matter further, the student shall submit the written appeal to the department chair with any further clarification and/or contentions the student chooses to add to the original appeal. This action must be taken within 15 working days of the time the instructor informs the student of the denial. The department chair will, on receipt of the written appeal from the student, constitute a Grade Appeal Committee within 15 working days.
- 3. The Grade Appeal Committee shall be appointed by the chair in consultation with the student and instructor and consist of one faculty member from the involved department, one faculty member from outside the involved department, and the President of the Associated Students or his/her designee. The department chair shall, in consultation with the instructor and student, appoint the chair of the Grade Appeal Committee.
- 4. The duties of the Grade Appeal Committee shall be completed within 15 working days from the date constituted. This committee shall be provided all prior written correspondence from the student and instructor related to the grade appeal.
- 5. The Committee will review the written documents and take one of the following actions:
  - a. judge that the appeal has no merit and so inform the student and instructor in writing, in which case the matter is ended, or
  - b. judge that there is a reasonable doubt regarding the correctness of the grade and, in this event, initiate a hearing.
- 6. In the event a hearing is initiated, the Committee shall investigate and discuss the matter with the involved student and instructor. Both the student and instructor shall be entitled to be present throughout the hearing and to present evidence, including testimony by other persons. The student and instructor may be accompanied by a person from the University faculty or student body to assist them in presenting evidence. The

hearing shall not be open to the public. At the close of the hearing, the Committee shall deliberate privately. The chair of the Grade Appeal Committee shall assure that the following procedures are employed in the conduct of the hearing:

- a. Efforts may be made to resolve the matter by extra-procedural settlement at any time.
- b. The student shall first make an opening statement by presenting evidence which the student believes constitutes legitimate grounds for the grade appeal.
- c. After the student has presented his/her evidence, the Committee may agree to terminate the hearing, if the evidence presented does not constitute legitimate grounds for the grade appeal.
- d. After the student presents evidence in support of the grade appeal, the instructor may present rebuttal evidence.
- e. Following the private deliberations of the Committee, the Committee chair shall, in writing, inform the student, instructor, and department chair of their findings. If the Committee finds that there is compelling reason to approve the grade appeal, the instructor is expected to change the grade as recommended by the Committee.
- f. In the vent the instructor chooses not the change the grade, the department chair shall be vested with the authority and required to inform the Registrar in writing to change the original grade to the grade recommended by the Committee. The transcript shall reflect the grade was changed as a result of administrative action.
- 7. If the department chair is the instructor of record, or serves in lieu of the instructor, the appropriate School/College Dean or his/her designee shall assume the responsibilities normally discharged by the chair.
- 8. In the event the student or instructor alleges that improper grade appeal procedures were employed, the appropriate School/College Dean or his/her designee shall investigate and take corrective action, if improprieties have occurred.
- 9. The Committee is not authorized to reprimand or otherwise take disciplinary action against the instructor. Evidence put before the Committee shall be admissible in any disciplinary proceedings which may thereafter be undertaken against the instructor, but he disciplinary body shall make an independent determination of whether than evidence and any other information before

- that body constitutes sufficient proof of the conduct charged.
- 10. None of the established procedures available to the instructor to raise grievances before the Faculty Affairs Committee or through CSU grievance procedures shall be abridged or affected by the actions of the Committee.
- 11. The Provost/Vice President for Academic Affairs or his/her designee shall annually provide a written summary of grade appeals to the CSUS Academic Senate and President.

Specific questions regarding Grade Appeal Procedures should be referred to the Associate Vice President for Academic Affairs, located in the Library Building, Room 175; or call (209) 667-3082.

# Appendix I

## **Privacy Rights of Students in Education Records**

The federal Family Educational Rights and Privacy Act of 1974 (20 U.S.C. 1232g) and regulations adopted thereunder (34 C.F.R. 99) and California Education Code Section 67100 et seq., set out requirements designed to protect the privacy of students concerning their records maintained by the campus. Specifically, the statute and regulations govern access to student records maintained by the campus, and the release of such records. In brief, the law provides that the campus must provide students access to records directly related to the student and an opportunity for a hearing to challenge such records on the grounds that they are inaccurate, misleading or otherwise inappropriate. The right to a hearing under the law does not include any right to challenge the appropriateness of a grade as determined by the instructor. The law generally requires that written consent of the student be received before releasing personally identifiable data about the student from records to other than a specified list of exceptions. The institution has adopted a set of policies and procedures concerning implementation of the statutes and the regulations on campus. Copies of these policies and procedures may be obtained at the Records Office or from the Vice President for Student Affairs. Among the types of information included in the campus statement of policies and procedures are: 1) the types of student records and the information contained therein; 2) the official responsible for the maintenance of each type of record; 3) the location of access lists which indicate persons requesting or receiving information from the record; 4) policies for reviewing and expunging records; 5) the access rights of students; 6) the procedures for challenging the content of student records; 7) the cost which will be charged for reproducing copies of records; and 8) the right of the

student to file a complaint with the Department of Education. An office and review board have been established by the Department to investigate and adjudicate violations and complaints. The office designated for this purpose is: The Family Educational Rights and Privacy Act Office (FERPA), U.S. Department of Education, 330 "C" Street, Room 4511, Washington, D.C. 20202.

The campus is authorized under the Act to release "directory information" concerning students. "Directory information" includes the student's name, address, telephone listing, date and place of birth, major field of study, participation in officially recognized activities and sports, weight and height of members of athletic teams, dates of attendance, degrees and awards received, and the most recent previous educational agency or institution attended by the student. The above designated information is subject to release by the campus at any time unless the campus has received prior written objection from the student specifying information which the student requests not to be released. Written objections should be sent to the Vice President for Student Affairs.

The campus is authorized to provide access to student records to campus officials and employees who have legitimate educational interests in such access. These persons are those who have responsibilities in connection with the campus' academic, administrative or service functions and who have reason for using student records connected with their campus or other related academic responsibilities. Disclosure may also be made to other persons or organizations under certain conditions (e.g., as part of accreditation or program evaluation; in response to a court order or subpoena; in connection with financial aid; to other institutions to which the student is transferring).

Note: Appendixes A, B, D, E, G, J, K, L, and M are available in their entirety in the 1993-95 Catalog.

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