



# N A P A V A L L E Y C O L L E G E

Accredited by  
The Accrediting Commission for Community and Junior Colleges  
Western Association of Schools and Colleges

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NAPA VALLEY COLLEGE  
BOARD OF TRUSTEES



# INTRODUCING THE COLLEGE

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History

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# INTRODUCING THE COLLEGE

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Students

History Introduction Philosophy Mission



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History Introduction Philosophy Mission

# INTRODUCING THE COLLEGE

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Procedure

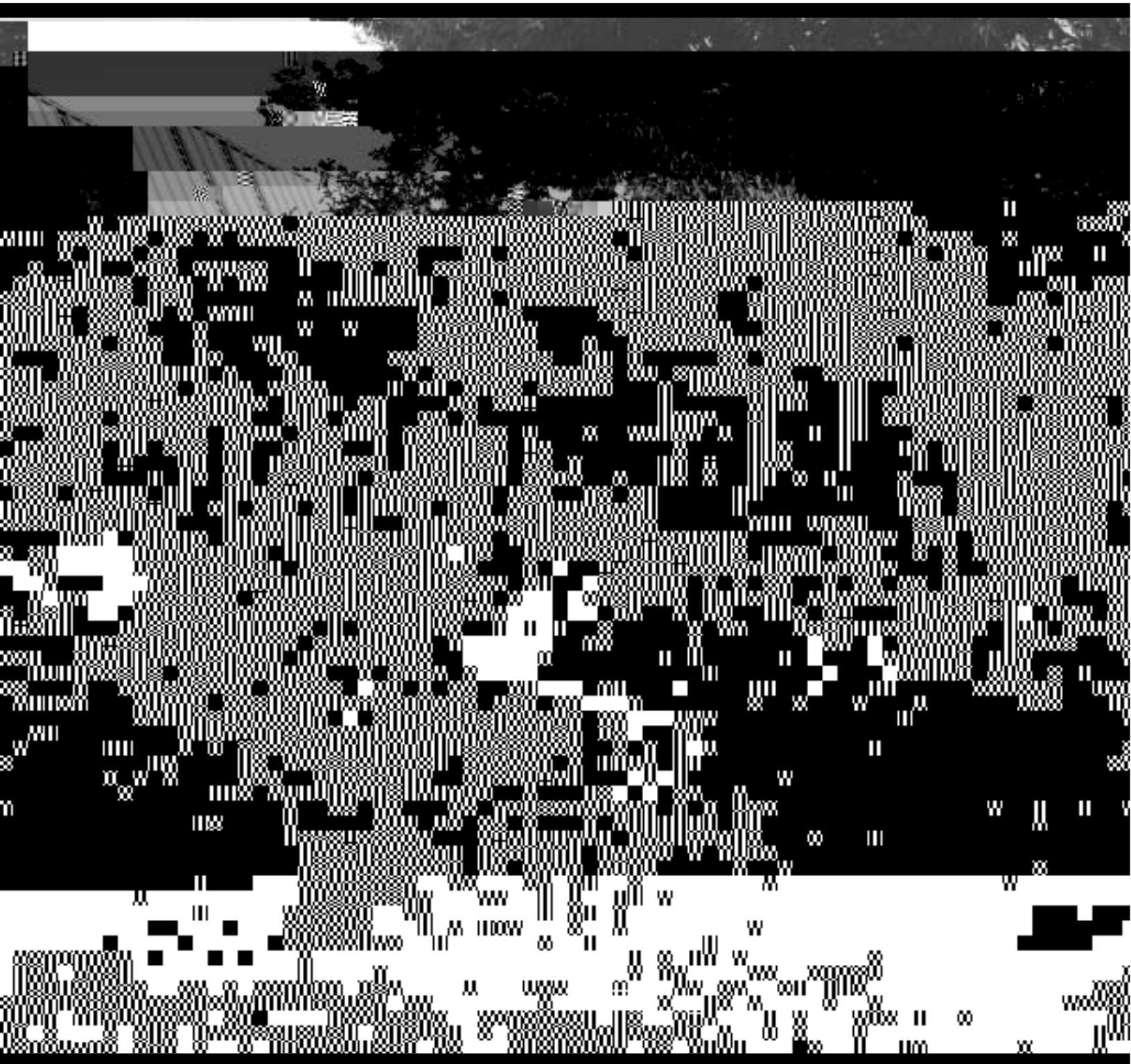
Student Right-to-Know Information

# INTRODUCING THE COLLEGE

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History Introduction Philosophy Mission



# THE COLLEGE AT A GLANCE

Credit Program

Community Education

Online Education





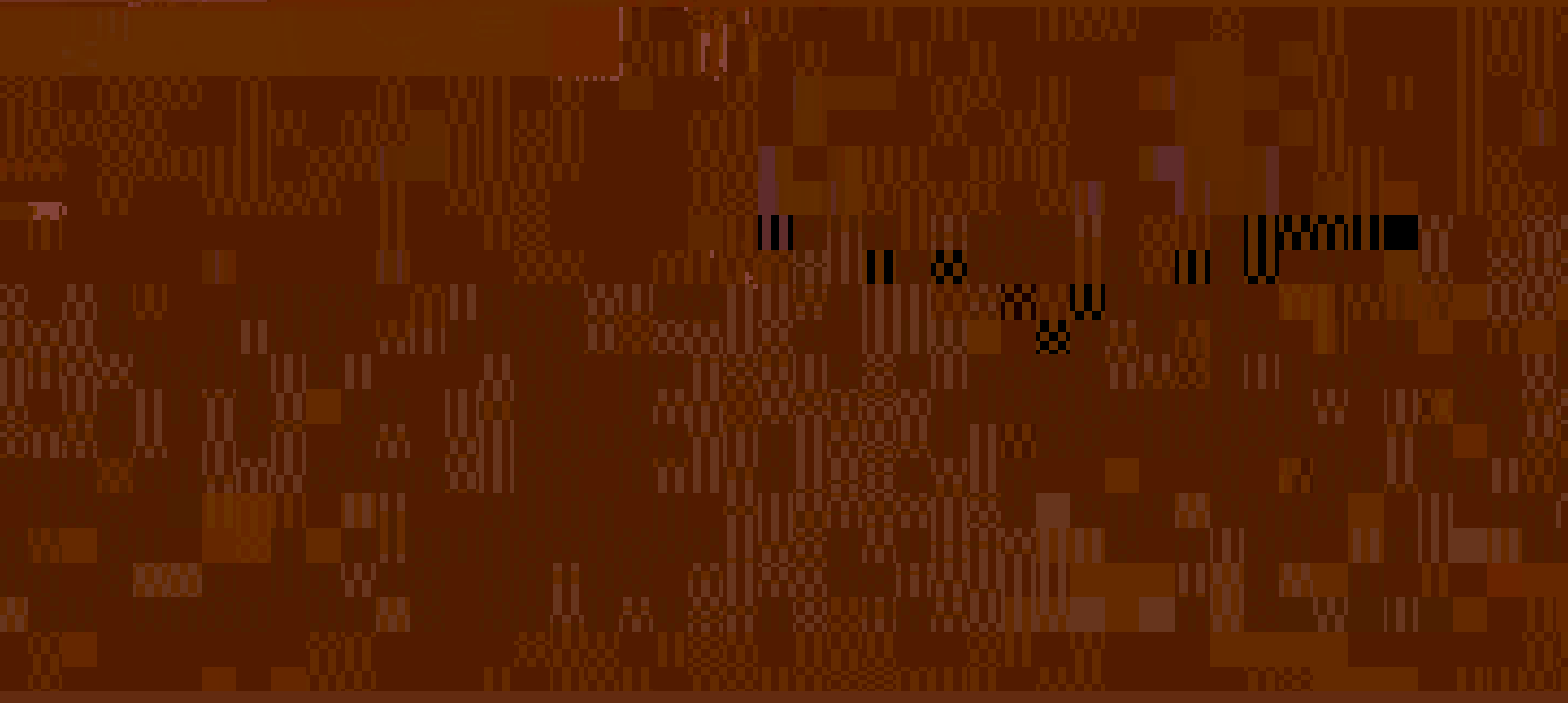
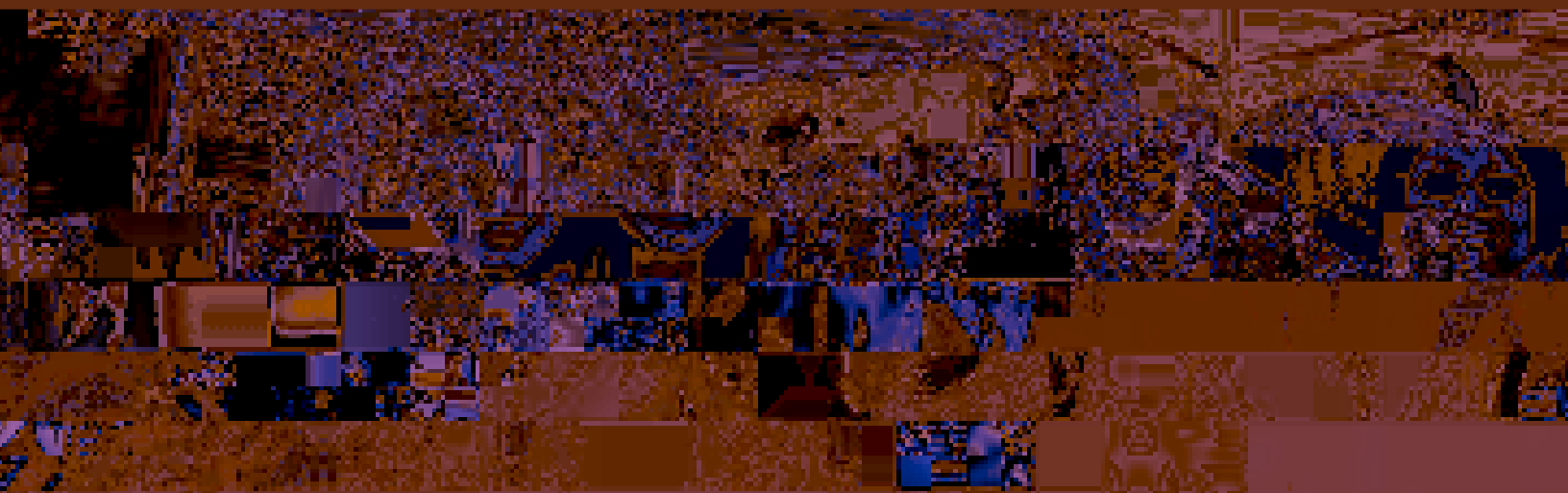
Parking

# THE COLLEGE AT A GLANCE

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Information

Transportation  
Bus service





# THE ADMISSION PROCESS

## Eligibility for Admission

High School Graduates:

Non-High School Graduates:

High School Students:

Transfer Students:

## Residence Requirements

Out-of-State:

California residence:

International Students

How to Apply

# THE ADMISSION PROCESS

Matriculation Status

or

and

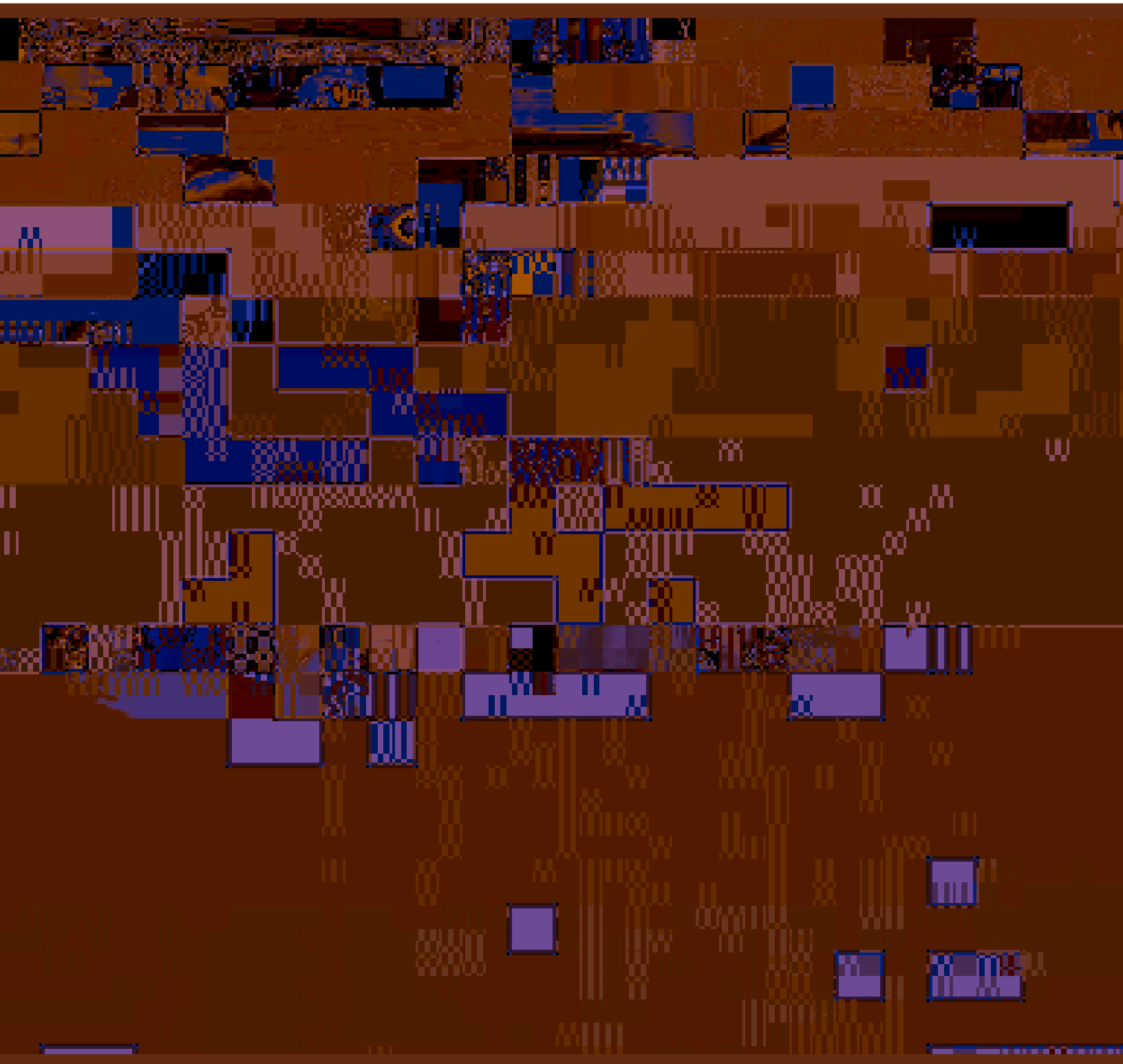
In addition, the following procedures should be completed by all first-time college students:

Procedimientos de Admisión

# THE ADMISSION PROCESS

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# REGISTRATION INFORMATION

# NVC CATALOG 2008 · 2010

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Adjustments to Schedule of Classes

Auditing Fee

Study Load

Tuition Fee

Accident Insurance Fee

Fees

Enrollment Fee

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Student Representation Fee

Note:

# REGISTR

Credit by Examination

Independent Study

Military Service Credit

# REGISTRATION INFORMATION

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International Transcripts

Prerequisites

at the same time



# REGISTRATION INFORMATION

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NOTES





# ACADEMIC STANDARDS

Attendance

Unit/Hours

Classification of Students

Freshman:

# ACADEMIC STANDARDS

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Incomplete Grade	Satisfactory Progress
Grade Point Average	Scholastic Honors
	Program Changes
	Withdrawal from Courses

Military Withdrawal

Final Examinations

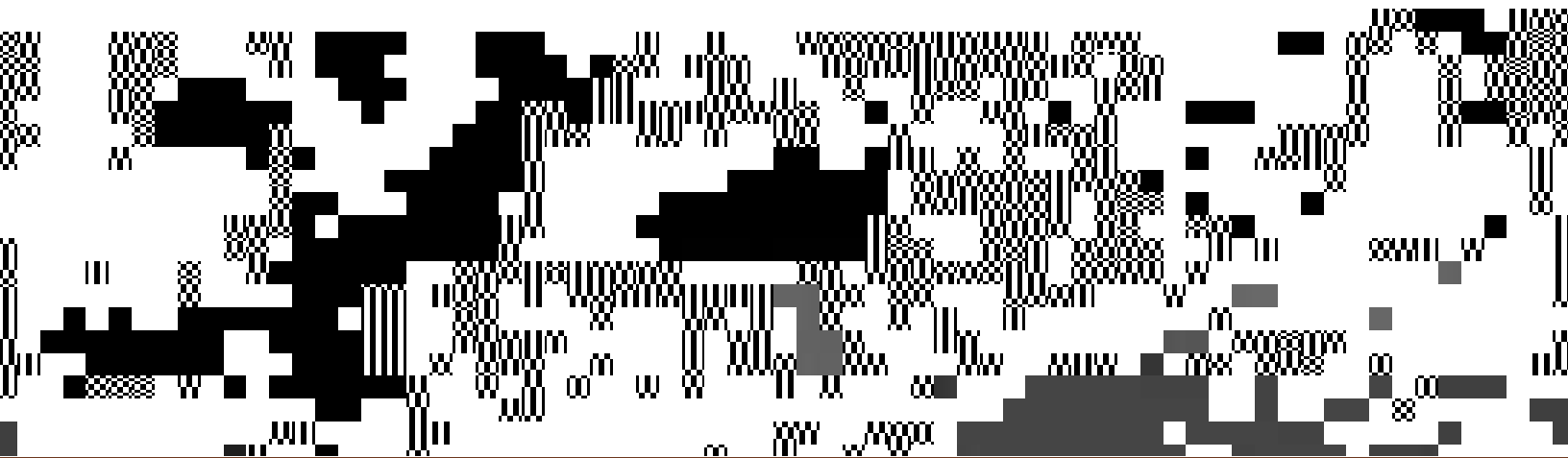
Grade Change

Academic Renewal

# ACADEMIC STANDARDS

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Subject to Dismissal







Counseling and Advising

Academic Counseling

Counseling ▣ Advising ▣ Academic Support Programs ▣ Resources for Students

# STUDENT SERVICES

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## Ensuring a Successful Counseling Appointment

**Student's Responsibility:**

**Counselor's Responsibility:**



# STUDENT SERVICES

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Personal

Special Services

Student Health Services

Counseling ✦ Advising ✦ Academic Support Programs ✦ Resources for Students

ACADEMIC SUPPORT PROGRAMS

Computer Lab

Electronic Classroom

English 85 Learning Community

Health Occupations Skills Lab

International Education

MESA

Office Skills Center

# STUDENT SERVICES

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Puente

Counseling ✦ Advising ✦ Academic Support Programs ✦ Resources for Students





# FINANCIAL AID



FINANCIAL AID/EOPS

Awards

Qualifications

Eligibility

Expenses

ESTIMATED 9-MONTH STANDARD BUDGET

Financial Aid Disbursements

# FINANCIAL AID

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Financial Aid Repayments

Eligibility **▣** Jobs **▣** Refunds/Repayments **▣** Grants **▣** Veterans Benefits

## Academic Competitiveness Grants (ACG)

CHAFEE Grants

Bureau of Indian Affairs Grants

CARE Grants

Extended Opportunity Programs and Services Grants (EOPS)

Scholarships  
Scholarships

Loans  
Emergency Loans

William D. Ford Federal Direct Loans

## Financial Aid Academic Progress Policy

MINIMUM SEMESTER UNIT

# FINANCIAL AID

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Veterans Benefits

Educational Plans:

Satisfactory Academic Progress:

Eligibility  Jobs  Refunds/Repayments  Grants  Veterans Benefits

# NVC CATALOG 2008 · 2010

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**Cosmetology Program:**

**Extended Format Vocational Nursing (VN) Program:**

**Psychiatric Technician Fast-Track Program:**

# FINANCIAL AID

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## NOTES

Eligibility ✦ Jobs ✦ Refunds/Repayments ✦ Grants ✦ Veterans Benefits





# Student Life



Associated Student Body

Participation in Shared Governance

Executive Board

Student Representation Fee



Art

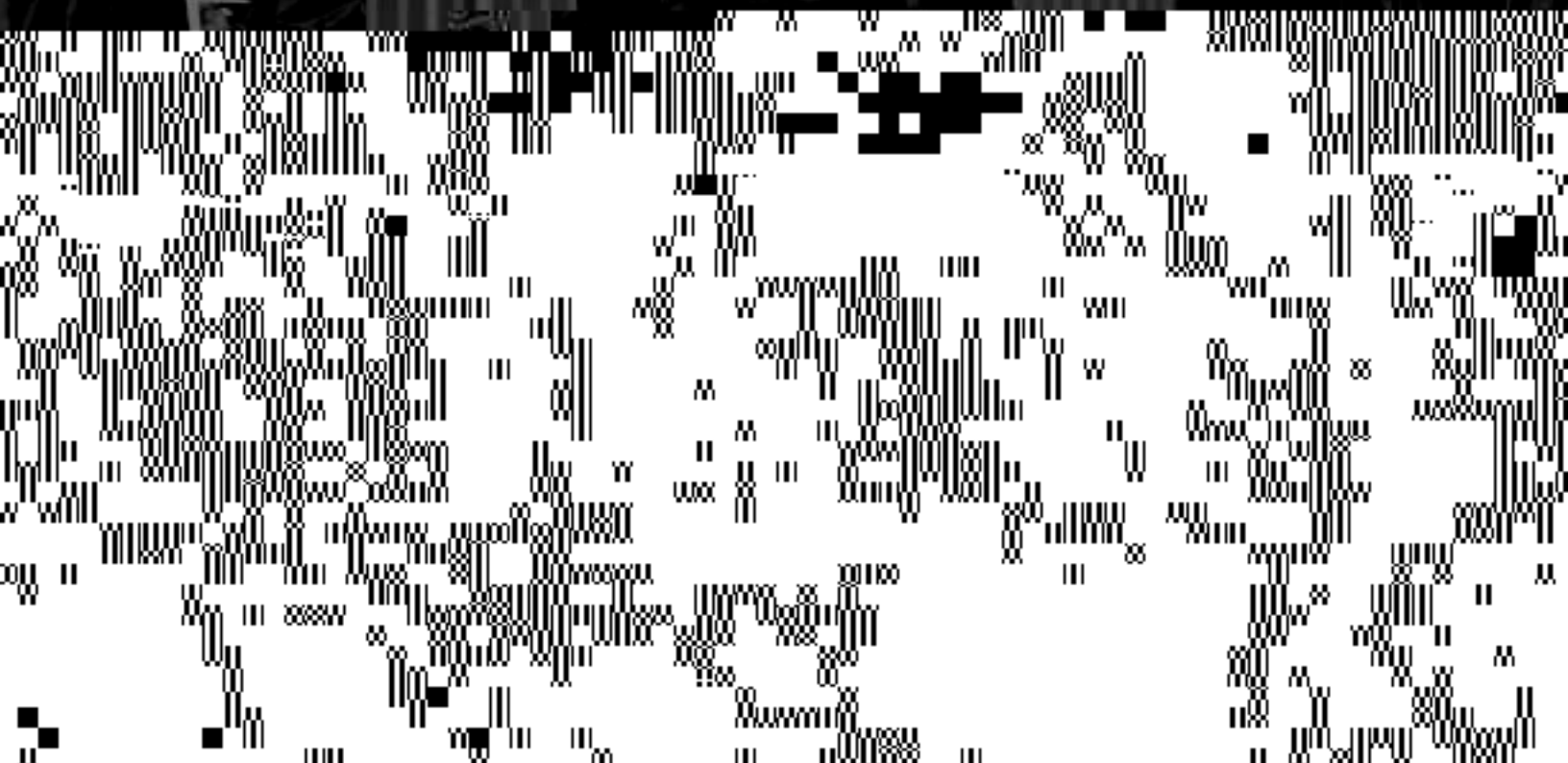
Theater

Music

# STUDENT LIFE

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Notes



# **ASSOCIATE OF ARTS DEGREES AND CERTIFICATES**

# NVC CATAL



# ASSOCIATE OF ARTS DEGREES AND CERTIFICATES

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## Completing a Major for the A.A. Degree

### A) Creative and Language Arts:

# ASSOCIATE OF ARTS DEGREES AND CERTIFICATES

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## Student Learning Outcomes

### D) Music: Instrumental

Pending Chancellor's Office Approval.

**Required Core Courses (15 units)**

**Electives (10 units)**

Student Learning Outcomes

### E) Musical Theater:

Pending Chancellor's Office Approval.

**Required Core Courses (16 units)**

**Electives (8 units)**

## Student Learning Outcomes

### F) Natural Science and Mathematics:

Pending Chancellor's Office Approval.

**Required Core Courses (18 units)**

**Mathematics (3+ units)**

**Physical Sciences (3+ units)**

**Biology (3+ units)**

**Elective Courses**

**Student Learning Outcomes**

**F) Psychology:**

Pending Chancellor's Office Approval.

**Required Core Courses (6 units)**

**Electives (12-13 units)**

**Student Learning Outcomes:**

**G) Social and Behavioral Sciences:**

Pending Chancellor's Office Approval.

**Required Core Courses** (minimum of 15 units; one 3-unit course in each)

**Anthropology (3 units)**

**History (3 units)**

**Political Science (3 units)**

**Psychology (3 units)**

**Sociology (3 units)**

**Elective**

Upon completion, 1 from the 45 55435

# ASSOCIATE OF ARTS

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# ASSOCIATE OF ARTS DEGREES AND CERTIFICATES

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Required Core Course (3 units)

Electives (9-12units minimum)

Civic and Artistic Expression (3+ units)

Self and Community Care (3+ units)

Communication/Career (3+ units)

Student Learning Outcomes





**ASSOCIATE OF SCIENCE DEGREES  
AND CERTIFICATES**

ASSOCIATE DEGREES (A.S.)

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Student Learning Outcomes

CERTIFICATE OPTIONS

# ASSOCIATE OF SCIENCE DEGREES AND CERTIFICATES

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Student Learning Outcomes

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# ASSOCIATE OF SCIENCE DEGREES AND CERTIFICATES

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## Options

**One-year Bookkeeping certificate:**

**A.S. Degree:**

**Transfer to a baccalaureate degree granting institution:**

## Student Learning Outcomes

## CONCENTRATION IN BUSINESS AND COMMERCE



# NVC CATALOG 2008 · 2010

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CONCENTRATI 08 · 2010

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Transfer to a baccalaureate degree granting institution:

Total 15 or 17 units

Student Learning Outcomes

## CHILD & FAMILY STUDIES

### BUSINESS SOFTWARE CERTIFICATE OF ACHIEVEMENT

Required Courses (6 units):

Required Electives:  
Recommended Electives:

### REAL ESTATE CERTIFICATE

Electives: 6 units/8 units

# ASSOCIATE OF SCIENCE DEGREES AND CERTIFICATES

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## COSMETOLOGY

Options

Certificate Program:

First Semester

Units

A.S. Degree Program:

3. Specializations:

Transfer to a baccalaureate degree granting institution:

Student Learning Outcomes

# NVC CATALOG 2008 · 2010

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Second Semester

Units

15

Third Semester

Units

16

Fourth Semester

Units

15

# ASSOCIATE OF SCIENCE DEGREES AND CERTIFICATES

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Second Semester

**General Education requirements total... 15 - 18**

\*A course chosen to satisfy this area may double count for one other area of General Education, providing the course is listed in that area.

**Associate Degree Total Units ..... 63 - 73**

Student Learning Outcomes

**GEOGRAPHIC INFORMATION  
SYSTEMS (GIS)**

**HOSPITALITY & TOURISM  
MANAGEMENT**

Pending Chancellor's Office Approval.

**First Semester**

**Units**

**14.5**

## HUMAN SERVICES

First Semester Units

15

Second Semester Units

15

Third Semester Units

15-17

Fourth Semester Units

15

# ASSOCIATE OF SCIENCE DEGREES AND CERTIFICATES

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## MACHINE TOOL TECHNOLOGY

First Semester	Units
	14
Second Semester	Units



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# ASSOCIATE OF SCIENCE DEGREES AND CERTIFICATES

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extended format program

Student Learning Outcomes

Admission Requirements



# ASSOCIATE OF SCIENCE DEGREES AND CERTIFICATES

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## PHOTOGRAPHY

First Semester

Units

15

Second Semester

Units

15

Third Semester

Units

Units 0 TANim 227 im<



# ASSOCIATE OF SCIENCE DEGREES AND CERTIFICATES

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Third Trimester

Units

# NVC CATALOG 2008 · 2010

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	Units		Units
Third Semester		Fourth Semester	
			9
	15	Summer Session II (6 weeks)	Units
Fourth Semester	Units		
	14.5		
Part-time Track Option			
First Semester	Units		
	17		
Second Semester	Units		
	16		
Summer Session I (6-weeks)	Units		
	2.5		
Third Semester	Units		
	9		

# ASSOCIATE OF SCIENCE DEGREES AND CERTIFICATES

## VITICULTURE AND WINERY TECHNOLOGY

## WINEMAKING OPTION

## VITICULTURE OPTION

First Semester

Units

or

Elective  
Elective  
Elective

16

Second Semester

Units

Elective  
Elective

15

Third Semester

Units

Elective

17-21

Fourth Semester

Units

Elective

13-15

First Semester

Units

Elective  
Elective\*\*\*

14

Second Semester

Units

Elective

14

Third Semester

Units

Elective  
Elective

15

Fourth Semester

Units



# NVC CATALOG 2008 · 2010

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	Units	Student Learning Outcomes
Third Semester		
	13-15	
Fourth Semester		
	13-15	
Options		
Certificate Program in Viticulture and Winery Technology:		<b>WELDING</b>
Certificate Program in Wine Marketing and Sales:		WELDING TECHNOLOGY
A.S. Degree:		
Transfer to a baccalaureate degree granting institution:		
	First Semester	Units
		14

# ASSOCIATE OF SCIENCE DEGREES AND CERTIFICATES

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Second Semester Units

16

Third Semester Units

15

Fourth Semester Units

15

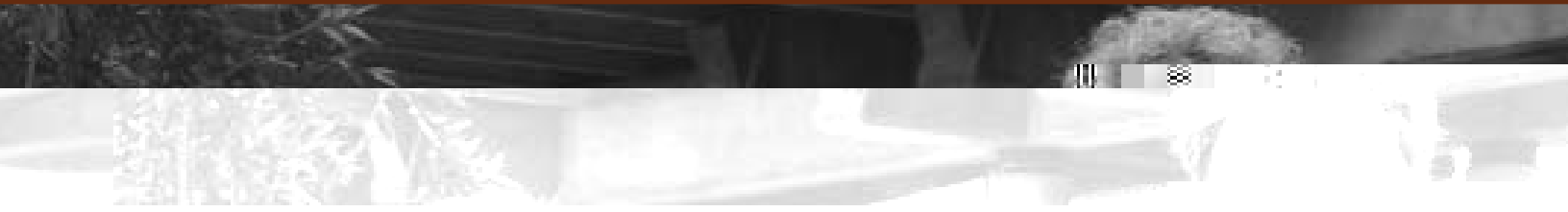
Options

**Certificate Program:**

**A.S. Degree:**

**Transfer to a baccalaureate degree granting institution:**

Student Learning Outcomes





# TRANSFER INFORMATION

Counseling for Transfer Students

- College Catalogs-

Articulation Agreements -

General Education Patterns -

Individual Educational Plan -

Transfer Center

# TRANSFER INFORMATION

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Major Requirements

Minimum Admission Requirements

Special Notes:

Transfer Services Available to  
NVC Students

Term

CSU Priority Filing Period

General Education Requirements:  
California State University

A. Communication in the English Language and  
Critical Thinking (A minimum of 9 units is  
required):

A-1. Oral Communication

A-2. Written Communications

A-3. Critical Thinking

B. Physical and

# TRANSFER INFORMATION

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American History Requirement:

American Institutions Requirement,

Ethnic Studies Requirement:

Other Requirements:

The University of California System  
(UC)



Major Requirements







# ANNOUNCEMENT OF COURSES

## ACCOUNTING (ACCT)

**ACCT 120** 3 UNITS  
**Introduction to Accounting**  
3 hours lecture; 54 hours total

CSU

**ACCT 121** 2 UNITS  
**Payroll Accounting**  
2 hours lecture; 36 hours total

CSU

**ACCT 122** 3 UNITS  
**Federal Income Tax for Individuals**  
3 hours lecture; 54 hours total

CSU

**ACCT 125** 5 UNITS  
**Financial Accounting**  
5 hours lecture; 90 hours total

# ANNOUNCEMENT

# NVC CATALOG 2008 · 2010

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**ADMJ 290** **3 UNITS**  
**Administration of Justice Community Service**  
**Internship 3**  
1 hour lecture, 8 hours lab; 162 hours total

# ANNOUNCEMENT OF COURSES

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<p><b>ANTH 145</b>  <b>Medical Anthropology</b>            3 hours lecture; 54 hours total</p>	<p><b>3 UNITS</b></p>	<p><b>ANTH 200</b>  <b>Introduction to Linguistic Anthropology</b>            3 hours lecture; 54 hours total</p>	<p><b>3 UNITS</b></p>
		<p>Recommended Preparation: Completion of ENGL 90  <b>CSU</b></p>	
<p>Recommended Preparation: Completion of ENGL 90  <b>CSU</b></p>		<p><b>ANTH 298</b>  <b>Selected Topics in Anthropology</b>            9 hours lecture</p>	<p><b>1 - 3 UNITS</b></p>
<p><b>ANTH 150</b>  <b>Sex &amp; Gender in Cross-Cultural Perspective</b>            3 hours lecture; 54 hours total</p>	<p><b>3 UNITS</b></p>	<p><b>CSU</b></p>	
		<p><b>ART</b></p>	
<p>Recommended Preparation: Completion of ENGL 90  <b>CSU, UC</b></p>		<p><b>ART 110</b>  <b>Foundations of Visual Art</b>            3 hours lecture; 54 hours total</p>	<p><b>3 UNITS</b></p>
<p><b>ANTH 180</b>  <b>The Anthropology of Childhood</b>  <b>(cross-listed as CFS 180)</b>            3 hours lecture; 54 hours total</p>	<p><b>3 UNITS</b></p>	<p><b>CSU, UC</b></p>	
<p>Recommended Preparation: Completion of ENGL 90  <b>CSU, UC</b></p>		<p><b>ART 115</b>  <b>Art History: Prehistoric to Medieval</b>            3 hours lecture; 54 hours total</p>	<p><b>3 UNITS</b></p>
<p><b>ANTH 199</b>  <b>Independent Study in Anthropology</b>            9 hours lab</p>	<p><b>1 - 3 UNITS</b></p>		
<p><b>CSU</b></p>			





# ANNOUNCEMENT OF COURSES

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**ART 138** **3 UNITS**  
**Drawing 2**  
2 hours lecture, 4 hours lab; 108 hours total

Recommended Preparation: ART 137  
**CSU, UC**

**ART 140** **2 UNITS**  
**Field Drawing Workshop**  
3 hours lecture, 9 hours lab; 6 weeks; 72 hours total

# NVC CATALOG 2008 · 2010

**ART 170** 1 UNIT  
**Salt-Fired Pottery**  
 2 hours lecture; 4 hours lab; 6 weeks; 36 hours total

Recommended Preparation: ART 155  
 CSU, UC

**ART 171** 1 UNIT  
**Raku-Fired Pottery**  
 2 hours lecture, 4 hours lab; 6 weeks; 36 hours total

Recommended Preparation: ART 155  
 CSU, UC

**ART 172** 2 UNITS  
**Low Fire Clay: Various Approaches**  
 1 hour lecture, 3 hours lab; 72 hours total

CSU, UC

**ART 180** 3 UNITS  
**Printmaking**  
 2 hours lecture, 4 hours lab; 108 hours total

Recommended Preparation: ART 137  
 CSU, UC

**ART 184** 2 UNITS  
**Monotype Printing**  
 2 hours lecture; 4 hours lab; 12 weeks; 72 hours total

CSU

**ART 185** 3 UNITS  
**Mixed Media 1**  
 2 hours lecture, 4 hours lab; 108 hours total

CSU, UC

**ART 186** 3 UNITS  
**Mixed Media 2**  
 2 hours lecture, 4 hours lab; 108 hours total

Recommended Preparation: ART 185  
 CSU, UC

**ART 187** 1 UNIT  
**Solarplate Etching**  
 2 hours lecture; 4 hours lab; 6 weeks; 36 hours total

CSU

**ART 190** 2 UNITS  
**Artists' Materials**  
 2 hours lecture; 4 hours lab; 12 weeks; 72 hours total

CSU

**ART 199** 1 - 3 UNITS  
**Independent Study In Art**  
 3 - 9 hours lab; 54 - 162 hours total

# ANNOUNCEMENT OF COURSES

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# NVC CATALOG 2008 · 2010

<p><b>ART 255A</b>  <b>Intermediate Ceramics: Handbuilding</b>            2 hours lecture, 4 hours lab; 108 hours total</p>	<b>3 UNITS</b>	<p><b>ART 259</b>  <b>Drawing and Painting on Clay</b>            1 hour lecture, 3 hours lab; 72 hours total</p>	<b>2 UNITS</b>
<p>Recommended Preparation: ART 155A  <b>CSU, UC</b></p>		<p>Recommended Preparation: ART 155  <b>CSU, UC</b></p>	
<p><b>ART 255B</b>  <b>Intermediate Ceramics: Throwing</b>            2 hours lecture; 4 hours lab; 108 hours total</p>	<b>3 UNITS</b>	<p><b>ART 270</b>  <b>Professional Practices</b>            1 hour lecture; 3 hours lab; 72 hours total</p>	<b>2 UNITS</b>
<p>Recommended Preparation: ART 155B  <b>CSU</b></p>		<p><b>CSU</b></p>	
<p><b>ART 256</b>  <b>Skill Building in Ceramics</b>            1 hour lecture, 3 hours lab; 72 hours total</p>	<b>2 UNITS</b>	<p><b>ART 275</b>  <b>Professional Practices Essentials</b>            1.5 hours lecture; 4.5 hours lab; 6 weeks; 36 hours total</p>	<b>1 UNIT</b>
<p>Recommended Preparation: ART 147, ART 154, or ART 155  <b>CSU, UC</b></p>		<p>Limitation on Enrollment: Professional Practices Essentials duplicates part of the course content of ART 270: Professional Practices. Students who successfully complete ART 270 will not be allowed to enroll in ART 275</p>	
<p><b>ART 257</b>  <b>Basic Glaze Theory</b>            2 hours lecture, 4 hours lab; 108 hours total</p>	<b>3 UNITS</b>	<p>wo(is)ISU</p>	
<p>Prerequisite: ART 157  <b>CSU, UC</b></p>			
<p><b>ART 258</b>  <b>Ceramic Workshop</b>            1 hour lecture, 3 hours lab; 72 hours total</p>	<b>2 UNITS</b>		
<p>Prerequisite: ART 155  <b>CSU, UC</b></p>			

# ANNOUNCEMENT OF COURSES

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## ASTRONOMY

**ASTR 110** 3 UNITS  
**Descriptive Astronomy**  
 3 hours lecture, 0.5 hour lab; 63 hours total

CSU, UC

**ASTR 111** 3 UNITS  
**Practical Astronomy**  
 3 hours lecture, 0.5 hour lab; 63 hours total

CSU, UC

## BIOLOGY

**BIOL 103** 3 UNITS  
**Nutrition Today**  
 3 hours lecture; 54 hours total

CSU, UC

**BIOL 105** 4 UNITS  
**Human Biology**  
 3 hours lecture; 3 hours lab; 108 hours total

Recommended Preparation: ENGL 90, MATH 94, and  
 CHEM 110  
 CSU, UC

**BIOL 110** 4 UNITS  
**Survey of Biology**  
 3 hours lecture, 3 hours lab; 108 hours total

CSU, UC

**BIOL 112** 3 UNITS  
**Introduction to Ecology**  
 3 hours lecture ; 54 hours total

CSU, UC

**BIOL 117** 3 UNITS  
**Wildlife Biology**  
 3 hours lecture; 54 hours total

CSU, UC

**BIOL 120** 4 UNITS  
**General Biology**  
 3 hours lecture, 3 hours lab; 108 hours total

# NVC CATALOG 2008 · 2010

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**BIOL 218** 5 UNITS  
**Human Anatomy**  
3 hours lecture, 6 hours lab; 162 hours total

Prerequisites: BIOL 105 or BIOL 120  
**CSU, UC**

**BIOL 219** 5 UNITS  
**Human Physiology**  
3 hours lecture, 6 hours lab; 162 hours total

# ANNOUNCEMENT OF COURSES

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**BTV 120** 4 UNITS  
**Television Studio Techniques 1**  
2 hours lecture; 6 hours lab; 144 hours total

Co-requisite: BTV 98, BTV 121  
**CSU**

**BTV 121** 4 UNITS  
**TV Studio Lab 1**  
3 hours lecture, 3 hours lab; 108 hours total

Co-requisite: BTV 98, BTV 120  
**CSU**

**BTV 140** 4 UNITS  
**Television Studio Techniques 2**  
2 hours lecture; 6 hours lab; 144 hours total



# NVC CATALOG 2008 · 2010

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**BTV 240**  
**Television Systems Maintenance 2**  
 6 hours lecture; 108 hours total

**6 UNITS**

## BUSINESS

**BUSI 90A** **1 UNIT**  
**Business Mathematics (Part 1)**  
 0.5 hours lecture; 0.5 hours lab; 18 hours total

Recommended Preparation: MATH 55

**BUSI 90B** **1 UNIT**  
**Business Mathematics (Part 2)**  
 0.5 hours lecture; 0.5 hours lab; 18 hours total

Recommended Preparation: MATH 55

**BUSI 90C** **1 UNIT**  
**Business Mathematics (Part 3)**  
 0.5 hours lecture; 0.5 hours lab; 18 hours total

0.5 hours Tj/Span 4.5 Shours lab; 18 hours total

Prerequisite: BTV 220, BTV 221, BVT 222  
 Co-requisite: BTV 241, 242  
**CSU**

**BTV 241** **2 UNITS**  
**Television Studio Operations and Maintenance 2**  
 6 hours lab; 108 hours total

Prerequisite: BTV 220, BTV 221, BVT 222  
 Co-requisite: BTV 240, 242  
**CSU**

**BTV 242** **3 UNITS**  
**Broadcast Television Electronics 2**  
 2 hours lecture, 4 hours lab; 108 hours total

Prerequisite: BTV 220, BTV 221, BVT 222,  
 Co-requisite: BTV 240, 241  
**CSU**

# ANNOUNCEMENT OF COURSES

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**BUSI 105**

**Business Communications**

3 hours lecture; 54 hours total

**3 UNITS**

Recommended Preparation: Eligibility for ENGL 120, or

# NVC CATALOG 2008 · 2010

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**BUSI 199** 1 - 3 UNITS  
**Independent Study in Business**  
3 - 9 hours lab

Prerequisite: Approval of project by a full-time instructor.  
**CSU**

**BUSI 242** 3 UNITS  
**Fundamentals of Finance**  
3 hours lecture; 54 hours total

Recommended Preparation: ACCT 120 or equivalent..  
**CSU**

**BUSI 251** 3 UNITS  
**Marketing**  
3 hours lecture; 54 hours total

**CSU**

**BUSI 275** 2 UNITS  
**Machine Transcription**  
2 hours lecture, 1 hour lab; 54 hours total

Recommended Preparation: BUSI 185 and CISA 270  
**CSU**

**BUSI 297** 2 UNITS  
**Investments**  
2 hours lecture; 36 hours total

**CSU**

**BUSI 298** 1 - 3 UNITS  
**Selected Topics in Business**  
3 - 9 hours lab; 54 - 162 hours total

**CSU**

## CHEMISTRY

**CHEM 110** 4 UNITS  
**Introduction to Chemistry**  
3 hours lecture, 3 hours lab; 108 hours total

Prerequisite: Completion (with a grade of C or better) of a course in Intermediate Algebra, such as Napa Valley College's Math 94.  
**CSU, UC**

**CHEM 111** 4 UNITS  
**Introduction to Organic & Biological Chemistry**  
3 hours lecture, 3 hours lab; 108 hours total

# ANNOUNCEMENT OF COURSES

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**CHEM 121** 5 UNITS  
**General Chemistry 2**  
3 hours lecture, 6 hours lab; 162 hours total

Prerequisite: CHEM 120  
**CSU, UC**

**CHEM 199** 1 - 3 UNITS  
**Independent Study in Chemistry**  
3 - 9 hours lab; 54 - 162 hours total

**5 S(5)Tj/Span #ActualT4xt t (pueits)BDTUDIEUNITS 5 UNITS**  
**CSU, UC 5 UNITS** 3 hours lecture, 6 hours lab; 162 hours total

3 hours lab

# NVC CATALOG 2008 · 2010

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**CFS 130** **3 UNITS**  
**The Creative Process in Young Children**  
3 hours lecture; 54 hours total

Prerequisite: CFS 122 and CFS 123  
**CSU**

**CFS 135** **3 UNITS**  
**The Cognitive Development of Young Children**  
3 hours lecture; 54 hours total

Prerequisite: CFS 122 and CFS 123  
**CSU**

**CFS 140** **3 UNITS**  
**The Child, Family & Community**  
3 hours lecture; 54 hours total

**CSU**

# ANNOUNCEMENT OF COURSES

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# NVC CATALOG 2008 · 2010

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**CFS 223** 7 UNITS  
**Student Teaching II**  
2 hours lecture, 15 hours lab; 306 hours total

Prerequisite: CFS 123, CFS 165 and CFS 222  
**CSU**

**CFS 250** 2 UNITS  
**The Mentor Teacher**  
2 hours lecture; 36 hours total

**CSU**

**CFS 270** 3 UNITS  
**Administration & Supervision of Early Childhood  
Programs 1**  
3 hours lecture; 54 hours total

# ANNOUNCEMENT OF COURSES

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**CISA 165** **3 UNITS**  
**Beginning Spreadsheets**  
3 hours lecture, 1 hour lab; 72 hours total

CSU

**CISA 167** **1 UNIT**  
**Introductory Excel for Business Professionals**  
2 hours lecture; 9 weeks; 18 hours total

Recommended Preparation: Completion of COMS 110  
CSU

**CISA 170A** **1 UNIT**  
**Keyboarding 1 (Part 1)**  
0.5 hour lecture, 2.5 hours lab; 54 hours total



# NVC CATALOG 2008 · 2010

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**CISA 181**

**1.5 UNITS**

**Enhancing Web Pages with DHTML**

3 hours lecture, 1 hour lab; 9 weeks; 36 hours total

# ANNOUNCEMENT OF COURSES

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**CISA 298** 0.5 - 3 UNITS  
**Selected Topics in Computer Information Systems - Applications**  
0.5 - 9 hours lecture, 1.5 - 9 hours lab

CSU

## COMPUTER INFORMATION SYSTEMS - NETWORKS

**CISN 110** 3 UNITS  
**Networking Fundamentals**  
3 hours lecture, 1 hour lab; 72 hours total

Recommended Preparation: COMS 110 or equivalent  
CSU

**CISN 120** 3 UNITS  
**Network Administration**  
3 hours lecture, 1 hour lab; 72 hours total

Recommended Preparation: CISN 110 or equivalent  
CSU

**CISN 130** 3 UNITS  
**Network Technical Support**  
3 hours lecture, 1 hour lab; 72 hours total

Recommended Preparation: CISN 110 or equivalent  
CSU

**CISN 145** 3 UNITS  
**Active Directory Architecture**  
3 hours lecture, 1 hour lab; 72 hours total

Recommended Preparation: Completion of CISN 110  
CSU

**CISN 150** 3 UNITS  
**Exchange Server Administration**  
3 hours lecture, 1 hour lab; 72 hours total









# NVC CATALOG 2008 · 2010

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COUN 142  
Advanced Peer Advising Training

1 UNIT

# ANNOUNCEMENT OF COURSES

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# NVC CATALOG 2008 · 2010

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**CJT 302** 0.5 - 5 UNITS  
**Criminal Justice Skills & Knowledge Modular**  
8 - 160 hours lab; 1 - 4 weeks

Recommended Preparation: Completion of a basic law enforcement training program such as the basic police academy, basic dispatch course, or equivalent.

## DANCE

**DANS 134** 1.5 UNITS  
**Ballet**  
3 hours lecture/lab; 54 hours total

CSU, UC

**DANS 136** 1.5 UNITS

# ANNOUNCEMENT OF COURSES

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**DART 230**

**Digital Imaging 2: Adobe Photoshop**

6 hours integrated lecture/lab; 108 hours total

**3 UNITS**



# ANNOUNCEMENT OF COURSES

## DRAMA

**DRAM 110**  
Introduction to Theater  
(cross-listed as HUMA 170)  
3 hours lecture; 54 hours total

3 UNITS

CSU, UC

**DRAM 115**  
Diversity In American Drama  
(cross-listed as HUMA 174)  
3 hours lecture; 54 hours total

3 UNITS

CSU, UC

**DRAM 120**  
Technique of Acting  
3 hours lecture; 54 hours total

3 UNITS

CSU, UC

**DRAM 122**  
Improvisation  
1 hour lecture, 2 hours lab; 54 hours total

2 UNITS

CSU, UC

**DRAM 135**  
Professional Acting  
1 hour lecture, 2 hours lab; 54 hours total

2 UNITS

CSU

**DRAM 140** 2 UNITS

**Introduction to Film Production**  
2 hours lecture, 2 hours lab; 72 hours total

CSU, UC

**DRAM 150** 1 - 3 UNITS

**Theater Production**  
1 - 3 hours lecture; 2 - 6 hours lab; 54 - 162 hours total

Limitation on Enrollment: By audition  
CSU, UC

**DRAM 151** 1 - 3 UNITS

**Touring Theater Production**  
1 - 3 hours lecture, 2 - 6 hours lab; 54 - 162 hours total

Limitation on Enrollment: By audition  
CSU, UC

**DRAM 152** 1 - 3 UNITS

**Children's Theater Production**  
1 - 3 hours lecture; 2 - 6 hours lab; 54 - 162 hours total

Limitation on Enrollment: By audition  
CSU

**DRAM 153** 1 - 3 UNITS

**Musical Theater Production**  
1 - 3 hours lecture; 2 - 6 hours lab; 54 - 162 hours total

Limitation of Enrollment: By audition  
CSU, UC

# NVC CATALOG 2008 · 2010

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**DRAM 155** 1 - 3 UNITS  
**Dance Theater Production**  
1 - 3 hours lecture; 2 - 6 hours lab; 54 - 162 hours total

Limitation on Enrollment: By audition.  
**CSU, UC**

**DRAM 160** 1 - 2 UNITS  
**Summer Theater Workshop**  
6.5 - 13 hours lab, 8 weeks; 52 - 104 hours total

Limitation on Enrollment: Assignment to role in production  
by audition.  
**CSU**

**DRAM 161** 1 - 2 UNITS  
**Summer Theater Workshop: Comedy**  
6.5 - 13 hours lab, 8 weeks; 52 - 104 hours total

Limitation on Enrollment: By Audition  
**CSU, UC**

**DRAM 162** 1 - 2 UNITS  
**Summer Theater Workshop: Drama**  
6.5 - 13 hours lab, 8 weeks; 52 - 104 hours total

Limitation on Enrollment: By Audition.  
**CSU, UC**

**DRAM 163** 1 - 2 UNITS  
**Summer Theater Production: Musical**  
6.5 - 13 hours lab; 8 weeks; 52 - 104 hours total

Limitation on Enrollment: Assignment to role in production  
by audition.  
**CSU**

**DRAM 170** 1 - 3 UNITS  
**Technical Theater Laboratory**  
3 - 9 hours lab; 54 - 162 hours total

**CSU, UC**

**DRAM 186** 3 UNITS  
**Culture & Gender in Films**  
(cross-listed as HUMA 186)  
3 hours lecture; 54 hours total

3 UNITS

**A N N**

**EARTH SCIENCE**

**EART 110**

**Earth Science: Earth, Sea, and Sky**

3 hours lecture, 3 hours lab; 108 hours total

**4 UNITS**

CSU, UC

**E**

# ANNOUNCEMENT



# NVC CATALOG 2008 · 2010

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**ENGI 134** 2 UNITS  
**Internet Essentials**  
1 hour lecture, 2 hours lab; 54 hours total

**CSU**  
**ENGI 240** 4 UNITS  
**Properties of Materials**  
3 hours lecture, 3 hours lab; 108 hours total

Prerequisites: CHEM 120, PHYS 140  
**CSU, UC**  
**ENGI 241** 3 UNITS  
**Engineering Mechanics: Statics**  
2 hours lecture, 3 hours lab; 90 hours total

# ANNOUNCEMENT OF COURSES

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**ENGL 18** 3 UNITS  
**Beginning Writing**  
3 hours lecture; 54 hours total

Recommended Preparation: Concurrent enrollment in ENGL 17.

**ENGL 19** 3 UNITS  
**Intermediate Writing**  
3 hours lecture; 54 hours total

Recommended Preparation: Concurrent enrollment in ENGL 17.

**ENGL 60** 3 UNITS  
**Study and Test-taking Techniques**  
3 hours lecture; 54 hours total

**ENGL 84** 0.5 - 1 UNIT  
**Supervised Writing Lab**  
1 - 2 hours lab; 18 - 36 hours total

**ENGL 85** 5 UNITS  
**Basic Reading and Writing**  
5 hours lecture; 90 hours total

# NVC CATALOG 2008 · 2010

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## **ENGL 120**

### **Reading & Composition 1**

3 hours lecture; 54 hours total

**3 UNITS**

Prerequisite: ENGL 90, or appropriate skill level established through the English assessment process which consists of multiple measures.

**CSU, UC**

## **ENGL 121**

### **Reading & Composition 2**

3 hours lecture; 54 hours total

**3 UNITS**

# ANNOUNCEMENT OF COURSES

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**ENGL 213** **3 UNITS**  
**Survey of British Literature 1**  
3 hours lecture; 54 hours total

Prerequisite: ENGL 120  
**CSU, UC**

**ENGL 214** **3 UNITS**  
**Survey British Literature 2**  
3 hours lecture; 54 hours total

Prerequisite: ENGL 120  
**CSU, UC**

**ENGL 215** **3 UNITS**  
**Survey of American Literature 1**  
3 hours lecture; 54 hours total

**CSU, UC**

**ENGL 215** **3 UNITS**  
**Survey of American Literature 1**  
3 hours lecture; 54 hours total

**ENGL 298** **1 - 3 UNITS**  
**Selected Topics in English**  
2 - 9 hours lecture; 36 - 162 hours total

CSU

## ENGLISH AS A SECOND LANGUAGE

**ESL 50A** **3 UNITS**  
**Introduction to College ESL**  
3 hours lecture; 54 hours total

Recommended Preparation: Appropriate score on ESL placement test.

**ESL 52ion to College ESL**



**ESL 106**  
**Oral Communication 5**  
3 hours lecture; 54 hours total

**3 UNITS**

**ENVIRONMENTAL**  
**work.**

Recommended Preparation: Concurrent or previous enrollment in ESL 80, 82, 84, or ENGL 85, or an appropriate score on the ESL or English placement test.

**CSU**

**ESL 110**  
**WRITING 5**  
3 hours lecture; 54 hours total

**3 UNITS**

**CSU, UC**

## **ENVIRONMENTAL SCIENCE**

**ENVS 115**  
**Energy, the Environment & Sustainability**  
3 hours lecture; 54 hours total

**3 UNITS**

**CSU, UC**

## **ENVIRONMENTAL TECHNOLOGY**

**ENVT 199**  
**Independent Studies in Environmental Technology**  
3 - 9 hours lab; 54 - 162 hours total

**1 - 3 UNITS**

**CSU**

# ANNOUNCEMENT OF COURSES

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**FREN 131** 3 UNITS  
**Second Semester Spoken French**  
3 hours lecture; 54 hours total

Recommended Preparation: FREN 130 or its equivalent  
**CSU**

**FREN 199** 1 - 3 UNITS  
**Independent Study In French**  
3 - 9 hours lab; 54 - 162 hours total

**CSU**

**FREN 240** 5 UNITS  
**Third Semester French**  
5 hours lecture; 90 hours total

Prerequisite: FREN 121 or equivalent.  
**CSU, UC**

**FREN 241** 5 UNITS  
**Fourth Semester French**  
5 hours lecture; 90 hours total



**GEOG 131** **4 UNITS**  
**Advanced Satellite Based Field Data Collection  
Methods**  
3 hours lecture; 3 hours lab; 108 hours total

Recommended Preparation: GEOG 130  
**CSU**

**GEOG 298** **1 - 3 UNITS**  
**Selected Topics in Geography**  
3 - 9 hours lecture/lab; 54 - 162 hours total

**CSU**

**GEOG 300** **1 UNIT**  
**Geographic Information Systems**  
8 hours lecture, 8 hours lab; 1 week; 16 hours total

## **GEOLOGY**

**GEOL 110** **3 UNITS**  
**Physical Geology**  
3 hours lecture; 54 hours total

# ANNOUNCEMENT OF COURSES

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**GEOL 112**  
**Fossils, Time, and Earth History**  
 3 hours lecture; 54 hours total

**3 UNITS**

## HEALTH

**HELH 100**  
**Community First Aid & Safety**  
 3 hours lecture; 54 hours total

**3 UNITS**

CSU, UC

**GEOL 116**  
**Geology Hazards and Humanity**  
 2 hours lecture; 36 hours total

**2 UNITS**

CSU, UC

**HELH 106**  
**Personal & Community Health**  
 3 hours lecture; 54 hours total

**3 UNITS**

CSU, UC

**GEOL 190** **0.5 - 3 UNITS**  
**Special Field Trip in Geology & Natural History**  
 1 hour lecture, 2 hours lab; 2 weeks; 6 hours total

Prerequisite: GEOL 111, 112 or GEOG 110 concurrently  
**CSU, UC**

**GEOL 199** **1 - 3 UNITS**  
**Independent Studies in Geology**  
 3 - 9 hours lab; 54 - 162 hours total

Prerequisite: College level geology course  
**CSU**

**GEOL 298** **1 - 3 UNITS**  
**Selected Topics in Geology**  
 9 - 16 hours lab; 162 - 288 hours total

CSU

# NVC CATALOG 2008 · 2010

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## HEALTH OCCUPATIONS

**HEOC 88** 1 - 3 UNITS  
**Selected Topics in Health Occupations**  
1 - 3 hours lecture; 3 - 9 hours lab; 72 - 216 hours total

**HEOC 95** 1 UNIT  
**Introduction to Health Careers**  
(cross-listed as COUN 95)  
3 hours lecture; 6 weeks; 18 hours total

**HEOC 100** 3 UNITS  
**Basic Anatomy & Physiology**  
3 hours lecture; 54 hours total

CSU

**HEOC 101** 3 UNITS  
**Pharmacology**  
3 hours lecture; 54 hours total

CSU

**HEOC 171** 3 UNITS  
**Medical Terminology**  
3 hours lecture; 54 hours total

Recommended Preparation: CISA 130  
CSU

**HEOC 172** 2 UNITS  
**Basic Nutrition**  
2 hours lecture; 36 hours total

CSU

**HEOC 199** 1 - 3 UNITS  
**Independent Study in Health Occupations**  
3 - 9 hours lab; 54 - 162 hours total

CSU

**HEOC 298** 1 - 18 UNITS  
**Selected Topics in Health Occupations**  
1 - 14 hours lecture; 18 - 252 hours total

# ANNOUNCEMENT OF COURSES

<p><b>HEOC 372</b> <b>Intravenous Therapy</b> 2 hours lecture, 1 hour lab; 54 hours total</p> <p>Prerequisite: NURS 233, NURS 249, Current LVN or RN license</p>	<b>2 UNITS</b>	<p><b>HIST 123</b> <b>World Civilization 2</b> 3 hours lecture; 54 hours total</p>	<b>3 UNITS</b>
<p><b>HEOC 376</b> <b>Skills Assessment</b> 3 - 6 hours lab; 54 - 108 hours total</p> <p>Prerequisite: Appropriate education or experience to meet advanced placement criteria for the program the student desires to enter.</p>	<b>0.5 - 1 UNIT</b>	<p><b>CSU, UC</b></p> <p><b>HIST 135</b> <b>Modern Asian History</b> 3 hours lecture; 54 hours total</p> <p><b>CSU, UC</b></p> <p><b>HIST 140</b> <b>Modern Latin America</b> 3 hours lecture; 54 hours total</p>	<b>3 UNITS</b>
<b>HISTORY</b>			
<p><b>HIST 120</b> <b>United States History 1</b> 3 hours lecture; 54 hours total</p> <p>Recommended Preparation: Completion of ENGL 90</p>	<b>3 UNITS</b>	<p><b>CSU, UC</b></p> <p><b>HIST 142</b> <b>History of Mexico</b> 3 hours lecture; 54 hours total</p>	<b>3 UNITS</b>
<p><b>HIST 121</b> <b>United States History 2</b> 3 hours lecture; 54 hours total</p> <p>Recommended Preparation: Completion of ENGL 90</p>	<b>3 UNITS</b>	<p><b>CSU, UC</b></p> <p><b>HIST 145</b> <b>California History</b> 3 hours lecture; 54 hours total</p>	<b>3 UNITS</b>
<p><b>HIST 122</b> <b>World Civilization 1</b> 3 hours lecture; 54 hours total</p> <p>Recommended Preparation: Completion of ENGL 90</p>	<b>3 UNITS</b>	<p><b>CSU, UC</b></p>	

# NVC CATALOG 2008 · 2010

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**HIST 150**

**History of American Women 1600-1900**

3 hours lecture; 54 hours total

**3 UNITS**

# ANNOUNCEMENT OF COURSES

## HUMANITIES

**HUMA 100** 3 UNITS  
**American Mind 1**  
 3 hours lecture; 54 hours total

Recommended Preparation: Completion of ENGL 90  
**CSU, UC**

**HUMA 101** 3 UNITS  
**American Mind 2**  
 3 hours lecture; 54 hours total

Recommended Preparation: Completion of ENGL 90  
**CSU, UC**

**HUMA 104** 3 UNITS  
**Comparative Religion**  
 3 hours lecture; 54 hours total

**CSU, UC**

**HUMA 125** 3 UNITS  
**Hispanic Civilizations**  
 3 hours lecture; 54 hours total

**CSU, UC**

**HUMA 151** 3 UNITS  
**Women's Ethnic Heritage**  
 3 hours lecture; 54 hours total

**CSU, UC**

**HUMA 160** 3 UNITS  
**Filipina(o)-American Heritage**  
 3 hours lecture; 54 hours total

**CSU, UC**

**HUMA 170** 3 UNITS  
**Introduction to Theater**  
**(cross-listed as DRAM 110)**  
 3 hours lecture; 54 hours total

**CSU, UC**

**HUMA 174** 3 UNITS  
**Diversity In American Drama**  
**(cross-listed as DRAM 115)**  
 3 hours lecture; 54 hours total

**CSU, UC**

# NVC CATALOG 2008 · 2010

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<p><b>HUMA 175</b>  <b>Survey &amp; Appreciation Of Music</b>                      (cross-listed as MUSI 112)                      3 hours lecture; 54 hours total</p>	<b>3 UNITS</b>	<p><b>HUMA 188</b>  <b>Mass Communications in American Culture</b>                      (cross-listed as DRAM 188)                      3 hours lecture; 54 hours total</p>	<b>3 UNITS</b>
		<b>CSU, UC</b>	
<b>CSU, UC</b>		<p><b>HUMA 189A</b>  <b>Film Genres: Film Noir</b>                      (cross-listed as DRAM 189A)                      3 hours lecture; 54 hours total</p>	<b>3 UNITS</b>
<p><b>HUMA 180</b>  <b>Survey &amp; History of Jazz</b>                      (cross-listed as MUSI 114)                      3 hours lecture; 54 hours total</p>	<b>3 UNITS</b>		
		<b>CSU, UC</b>	
<b>CSU, UC</b>		<p><b>HUMA 189B</b>  <b>Film Genres: Western</b>                      (cross-listed as DRAM 189B)                      3 hours lecture; 54 hours total</p>	<b>3 UNITS</b>
<p><b>HUMA 185</b>  <b>Survey &amp; Appreciation of Film</b>                      (cross-listed as DRAM 203)                      3 hours lecture; 54 hours total</p>	<b>3 UNITS</b>		
		<b>CSU, UC</b>	
<b>CSU, UC</b>		<p><b>HUMA 189C</b>  <b>Film Genres: Drama</b>                      (cross-listed as DRAM 189C)                      3 hours lecture; 54 hours total</p>	<b>3 UNITS</b>
<p><b>HUMA 186</b>  <b>Culture &amp; Gender in Films</b>                      (cross-listed as DRAM 186)                      3 hours lecture; 54 hours total</p>	<b>3 UNITS</b>		
		<b>CSU, UC</b>	
		<p><b>HUMA 189D</b>  <b>Film Genres: Musical</b>                      (cross-listed as DRAM 189D)                      3 hours lecture; 54 hours total</p>	<b>3 UNITS</b>
		<b>CSU, UC</b>	

# ANNOUNCEMENT OF COURSES

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**HUMA 199** 1 - 3 UNITS  
**Independent Study In Humanities**  
9 hours lab; 162 hours total

CSU

**HUMA 298** 1 - 3 UNITS  
**Selected Topics in Humanities**  
3 - 9 hours lab; 54 - 162 hours total

CSU

**ITALIAN**



## MACHINE TOOL TECHNOLOGY

**MACH 100**

**3 UNITS**

**Machine Shop Practice**

2 hours lecture, 3 hours lab; 90 hours total

# ANNOUNCEMENT OF COURSES

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**MACH 133** 3.5 UNITS  
**Machine Technology 2B**  
1.5 hours lecture, 6 hours lab; 135 hours total

Prerequisite: MACH 132  
**CSU**

**MACH 199** 1 - 3 UNITS  
**Independent Study/Machine**  
9 hours lab; 162 hours total

**CSU**

**MACH 210** 7 UNITS  
**Machine Technology 3**  
3 hours lecture, 12 hours lab; 270 hours total

Prerequisite: MACH 111  
**CSU**

**MACH 211** 7 UNITS  
**Machine Technology 4**  
3 hours lecture, 12 hours lab; 270 hours total

Prerequisites: MACH 210 and TECH 107 or equivalent.  
**CSU**

**MACH 230** 3.5 UNITS  
**Machine Technology 3A**  
1.5 hours lecture, 6 hours lab; 135 hours total

Prerequisite: MACH 133  
**CSU**

**MACH 231** 3.5 UNITS  
**Machine Technology 3B**  
1.5 hours lecture, 6 hours lab; 135 hours total

# NVC CATALOG 2008 · 2010

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## MATHEMATICS

**MATH 10** 1 - 3 UNITS  
**Basic Mathematics**  
0.5-1.5 hours lecture, 1.5-4.5 hours lab; 36-108 hours total

**MATH 55** 3 UNITS  
**Pre Algebra**  
3 hours lecture; 54 hours total

**MATH 90** 5 UNITS  
**Beginning Algebra**  
5 hours lecture; 90 hours total

Prerequisite: Math 55 or equivalent, or qualification through the assessment process

**MATH 91** 0.5 UNIT  
**Elementary Algebra Computer/Tutorial Lab**  
2 hours lab; 36 hours total

Recommended Preparation: MATH 90, 96 or 97

**MATH 94** 5 UNITS  
**Intermediate Algebra**  
5 hours lecture; 90 hours total

# ANNOUNCEMENT OF COURSES

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**MATH 98**  
**Intermediate Algebra, Part A**  
3 hours lecture; 54 hours total

**3 UNITS**

**MATH 115**  
**Applied Calculus**  
5 hours lecture; 90 hours total

**5 UNITS**

Prerequisite: MATH 106  
**CSU, UC**

**MATH 120**  
**Calculus 1**  
5 hours lecture; 90 hours total

**4 UNITS**

Prerequisite: MATH 108  
**CSU, UC**

**MATH 121**  
**Calculus 2**  
5 hours lecture; 90 hours total

**4 UNITS**

Prerequisite: MATH 120  
**CSU, UC**

**MATH 199**  
**Independent Study in Mathematics**  
3 - 15 hours lecture; 54 - 270 hours total

**1 - 5 UNITS**

**CSU, UC**



# ANNOUNCEMENT OF COURSES



# ANNOUNCEMENT OF COURSES

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**MUSI 166** 1 UNIT  
**Women's Chorale**  
1 hour lecture, 2 hours lab; 54 hours total

Limitation on Enrollment: By audition  
**CSU, UC**

**MUSI 170** 1 - 3 UNITS  
**Musical Theater Performance**  
1 - 3 hours lecture, 2 - 6 hours lab; 54 - 162 hours total

Limitation on Enrollment: By audition  
**CSU, UC**

**MUSI 172** 1 - 2 UNITS  
**Musical Revue Workshop**  
1 - 2 hours lecture, 5 - 11.5 hours lab; 8 weeks; 48 - 108 hours total

Limitation on Enrollment: By audition  
**CSU, UC**

**MUSI 174** 1 UNIT  
**Rehearsal & Performance Lab: Strings**  
CSU, UC



# NVC CATALOG 2008 · 2010

<p><b>MUSI 199</b>  <b>Independent Study in Music</b>            3 - 9 hours lab; 54 - 162 hours total</p>	<p><b>1 - 3 UNITS</b></p>	<p><b>MUSI 232</b>  <b>Advanced Voice</b>            2 hours lecture; 36 hours total</p>	<p><b>2 UNITS</b></p>
<b>CSU</b>			
<p><b>MUSI 201</b>  <b>Summer Orchestra</b>            1 hour lecture 4 hours lab; 11 weeks; 55 hours total</p>	<p><b>3 UNITS</b></p>	<p>Recommended Preparation: MUSI 230  <b>CSU, UC</b></p>	
Limitation on Enrollment: By audition			
<p><b>MUSI 221</b>  <b>Music Theory 3</b>            3 hours lecture; 54 hours total</p>	<p><b>3 UNITS</b></p>	<p>Recommended Preparation: MUSI 135  <b>CSU, UC</b></p>	
Recommended Preparation: MUSI 122			
<p><b>MUSI 222</b>  <b>Music Theory 4</b>            3 hours lecture; 54 hours total</p>	<p><b>3 UNITS</b></p>	<p>Prerequisite: MUSI 140 or equivalent. Ability to read simple music and play basic chords.  <b>CSU, UC</b></p>	
Recommended Preparation: MUSI 221			
<p><b>MUSI 230</b>  <b>Intermediate Voice</b>            2 hours lecture; 36 hours total</p>	<p><b>2 UNITS</b></p>	<p><b>MUSI 240</b>  <b>Intermediate Guitar</b>            2 hours lecture; 36 hours total</p>	<p><b>2 UNITS</b></p>
Recommended preparation: MUSI 130			
<p><b>MUSI 260</b>  <b>Vocal Performance Seminar</b></p>			<p><b>1 UNIT</b></p>
<b>CSU, UC</b>			

# ANNOUNCEMENT OF COURSES

<p><b>MUSI 298</b>  <b>Selected Topics in Music</b>            4 - 27 hours lab</p>	<p><b>0.5 - 3 UNITS</b></p>	<p><b>NURS 141</b> <b>7 UNITS</b>  <b>Introduction to Nursing</b>            6 hours lecture, 15 hours lab; 12 weeks; 240 hours total</p>
<p>CSU</p>		
<p><b>NURSING</b></p>		
<p><b>NURS 100</b>  <b>Nursing Skills</b>            6 hours lab; 108 hours total</p>	<p><b>1 - 2 UNITS</b></p>	<p>Completion of the program admission requirements as identified in the Napa Valley College Catalog and the ADN Program information and application packet as required and approved by the California Board of Registered Nursing and recommended and approved by the State Chancellor's Office of the California Community Colleges (SCOCCC).            Prerequisites: BIOL 218, 219 and 220; ENGL 120            Corequisite: PSYC 125            Students must pass all nursing and required courses with a "C" or better.</p>
<p>CSU</p>		
<p><b>NURS 131</b>  <b>Vocational Nursing 1</b>            7 hours lecture, 18 hours lab; 450 hours total</p>	<p><b>13 UNITS</b></p>	<p><b>NURS 142</b> <b>4 UNITS</b>  <b>Nursing in Health Alterations I</b>            8 hours lecture, 13 hours lab; 6 weeks; 126 hours total</p>
<p>Prerequisites: High School Graduate or equivalent, current CNA license, HEOC 100, HEOC 101</p>		<p>This sequence is required by the California Board of Registered Nursing.            Prerequisite: Successful completion of NURS 141            Students must pass all nursing and required courses with a "C" or better.</p>
<p><b>NURS 132</b>  <b>Vocational Nursing 2</b>            8 hours lecture, 18 hours lab; 468 hours total</p>	<p><b>14 UNITS</b></p>	<p><b>NURS 143</b> <b>5.5 UNITS</b>  <b>Nursing in Health Alterations II</b>            6 hours lecture, 15 hours lab; 9 weeks; 189 hours total</p>
<p>Prerequisites: NURS 131</p>		<p>Prerequisite: NURS 142 and PSYC 125            Students must pass all nursing and required courses with a "C" or better</p>

**NURS 144****5.5 UNITS****Mental Health Nursing in the Community**

6 hours lecture, 15 hours lab; 9 weeks; 189 hours total

Prerequisite: Completion of the program admission requirements as identified in the Napa Valley College Catalog and the ADN Program Information and Application packet as required and approved by the California Board of Registered Nursing and recommended and approved by the State Chancellor's office of the California Community Colleges (SCOCCC). Successful completion of NURS 142 – Nursing in Health Alterations I; PSYC 125 – Human Development.

Students must pass all nursing and required courses with a "C" or better.

**CSU**

# ANNOUNCEMENT OF COURSES

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**NURS 270** 2 UNITS  
**Basic Concepts in Coronary Care**  
2 hours lecture; 36 hours total

Prerequisite: NURS 233, NURS 263, RESP 240 or equivalent  
**CSU**

**NURS 273** 2 UNITS  
**Basic Dysrhythmia and Lead Interpretation**  
2 hours lecture; 36 hours total

Prerequisite: NURS 233 or RESP 241  
**CSU**

**NURS 274** 2 UNITS  
**Critical Care Nursing**  
2 hours lecture; 36 hours total

Prerequisite: NURS 263, NURS 233  
**CSU**

**NURS 278** 4 UNITS  
**Mobile Intensive Care Nursing**  
6 hours lecture, 2 hours lab; 8 weeks; 64 hours total

Prerequisites: Current ACLS certification; valid California license to practice as an R.N. Six months experience in a critical care area in the past three years.  
**CSU**

**NURS 280** 2 UNITS  
**Physical Assessment**  
1 hour lecture, 3 hours lab; 72 hours total

Prerequisite: NURS 143 or equivalent  
**CSU**

**NURS 309** 4 UNITS  
**NCLEX Preparation Program**  
3 hours lecture, 1 hour lab; 21 weeks; 84 hours total

Prerequisites: Graduation from an approved school of nursing and who have taken the California State Board of Nursing NCLEX Exam at least one time and have not been successful at passing the exam.

## PARALEGAL

**PLEG 190** 3 UNITS  
**Paralegal Internship**  
1 hour lecture, 8 hours lab; 162 hours total

# NVC CATALOG 2008 · 2010

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**PLEG 272**

**Legal Research and Writing 2**

3 hours lecture; 54 hours total

**3 UNITS**

Prerequisite: PLEG 271

**CSU**

**PLEG 273**

**3 UNITS**

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# NVC CATALOG 2008 · 2010

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**PHOT 130** **3 UNITS**  
**Documentary Photography**  
 2 hours lecture, 4 hours lab; 108 hours total

Prerequisite: PHOT 121  
**CSU**

**PHOT 150** **3 UNITS**  
**Photoshop 1**  
 2 hours lecture, 4 hours lab; 180 hours total

Prerequisite: PHOT 121  
 Recommended preparation: COMS 110  
**CSU**

**PHOT 151** **3 UNITS**  
**Photoshop 2**  
 2 hours lecture, 4 hours lab; 108 hours total

Prerequisites: ART 265 or PHOT 150  
**CSU**

**PHOT 160** **1 - 3 UNITS**  
**Travel & Documentary Photography**  
 18-36 hours lecture, 36-72 hours lab; 1-2 weeks

Recommended Preparation: PHOT 120  
**CSU**

**PHOT 199** **1 - 3 UNITS**  
**Independent Study in Photography**  
 3 - 9 hours lab; 54 - 162 hours total

**CSU**

**PHOT 227** **3 UNITS**  
**Color Printing**  
 2 hours lecture, 4 hours lab; 108 hours total

Prerequisite: PHOT 121  
**CSU**

**PHOT 240** **3 UNITS**  
**Experimental Techniques**  
 2 hours lecture, 4 hours lab; 108 hours total

Prerequisite: PHOT 121  
**CSU**

**PHOT 250** **3 UNITS**  
**Portrait Photography**  
 2 hours lecture, 4 hours lab; 108 hours total

Prerequisite: PHOT 123  
 Recommended Preparation: PHOT 226 or 227  
**CSU**

# ANNOUNCEMENT OF COURSES

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**PHOT 260** 4 UNITS  
**Product and Advertising Photography**  
3 hours lecture, 3 hours lab; 108 hours total

Prerequisite: PHOT 123  
Recommended Preparation: PHOT 226, PHOT 227  
**CSU**

**PHOT 280** 3 UNITS  
**Professional Portfolio**  
2 hours lecture, 4 hours lab; 108 hours total

Prerequisite: PHOT 123  
**CSU**

**PHOT 298** 1 - 3 UNITS  
**Selected Topics in Photography**  
3 - 9 hours lab; 54 - 162 hours total

**CSU**

**PHOT 300** 1 UNIT  
**The Expressive Print**  
3 hours lecture, 3 hours lab; 6 weeks; 36 hours total

Prerequisite: PHOT 123

**PHOT 301** 1 UNIT  
**Location Lighting for Portraiture**  
3 hours lecture, 3 hours lab; 6 weeks; 36 hours total

Prerequisite: PHOT 121

**PHOT 302** 1 UNIT  
**Visual Literacy for Photographers**



# NVC CATALOG 2008 · 2010

<p><b>PHYE 102A</b>  <b>Water Exercise (Beginning)</b>            3 hours integrated lecture/lab; 54 hours total</p>	<p><b>1.5 UNITS</b></p>	<p><b>PHYE 109</b>  <b>Billiards</b>            0.5 hour lecture, 1.5 hours lab; 36 hours total</p>	<p><b>1 UNIT</b></p>
<b>CSU</b>			
<p><b>PHYE 102B</b>  <b>Water Exercise (Deep Water)</b>            3 hours integrated lecture/lab; 54 hours total</p>	<p><b>1 - 1.5 UNITS</b></p>	<p><b>PHYE 110</b>  <b>Fencing</b>            2 hours integrated lecture/lab; 36 hours total</p>	<p><b>1 UNIT</b></p>
<b>CSU</b>			
<p><b>PHYE 104</b>  <b>Water Polo (Basic Skills)</b>            2 hours integrated lecture/lab; 36 hours total</p>	<p><b>1 UNIT</b></p>	<p><b>PHYE 111</b>  <b>Golf (Managing Course Play)</b>            3 hours integrated lecture/lab; 54 hours total</p>	<p><b>1.5 UNITS</b></p>
<b>CSU, UC</b>			
<b>CSU</b>			
<p><b>PHYE 105</b>  <b>Water Polo (Technical Skills Analysis)</b>            2 hours integrated lecture/lab; 36 hours total</p>	<p><b>1 UNIT</b></p>	<p><b>PHYE 112</b>  <b>Golf</b>            2 - 3 hours integrated lecture/lab; 36 - 54 hours total</p>	<p><b>1 - 1.5 UNITS</b></p>
<b>CSU</b>			
<p><b>PHYE 108</b>  <b>Bowling</b>            2 hours integrated lecture/lab; 36 hours total</p>	<p><b>1 UNIT</b></p>	<p><b>PHYE 109</b>  <b>Billiards</b>            0.5 hour lecture, 1.5 hours lab; 36 hours total</p>	<p><b>1 UNIT</b></p>
<b>CSU, UC</b>			

# ANNOUNCEMENT OF COURSES

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<p><b>PHYE 113</b> <b>Badminton</b> 2 hours lab; 36 hours total</p>	<p><b>1 UNIT</b></p>	<p><b>PHYE 121</b> <b>Mountain Biking</b> 3 hours integrated lecture/lab; 54 hours total</p>	<p><b>1.5 UNITS</b></p>
		<p><b>CSU, UC</b></p>	
		<p><b>PHYE 122</b> <b>Soccer</b> 2 hours lab; 36 hours total</p>	<p><b>1 UNIT</b></p>
<p><b>CSU, UC</b></p>			
<p><b>PHYE 118</b> <b>Racquetball</b> 1.5 - 3 hours lab</p>	<p><b>1 - 1.5 UNITS</b></p>	<p><b>CSU, UC</b></p>	
		<p><b>PHYE 123</b> <b>Tennis</b> 1 - 3 hours lab; 18 - 54 hours total</p>	<p><b>0.5 - 1.5 UNITS</b></p>
<p><b>CSU, UC</b></p>			
<p><b>PHYE 119</b> <b>Racquetball (Skills Analysis)</b> 3 hours integrated lecture/lab</p>	<p><b>1.5 UNITS</b></p>	<p><b>CSU, UC</b></p>	
		<p><b>PHYE 124</b> <b>Tennis (Skills Analysis)</b> 3 hours integrated lecture/lab; 54 hours total</p>	<p><b>1.5 UNITS</b></p>
<p><b>CSU</b></p>			
<p><b>PHYE 120</b> <b>Skiing</b> 4 hours lab; 8 weeks; 36 hours total</p>	<p><b>1 UNIT</b></p>	<p><b>CSU</b></p>	
		<p><b>PHYE 125</b> <b>Volleyball</b> 2 hours lab; 36 hours total</p>	<p><b>1 UNIT</b></p>
<p><b>CSU, UC</b></p>			
		<p><b>CSU, UC</b></p>	

# NVC CATALOG 2008 · 2010

<b>PHYE 126</b> <b>Judo</b> 3 hours integrated lecture/lab; 54 hours total	<b>1.5 UNITS</b>	<b>PHYE 133</b> <b>Body Sculpting</b> 3 hours lab; 54 hours total	<b>1.5 UNITS</b>
<b>CSU</b>			
<b>PHYE 129</b> <b>Spinning</b> 1 - 3 hours lab; 18 - 54 hours total	<b>0.5 - 1.5 UNITS</b>	<b>CSU, UC</b>	
<b>CSU, UC</b>		<b>PHYE 140</b> <b>Dance Production</b> 2 hours lab; 36 hours total	<b>1 UNIT</b>
<b>CSU, UC</b>		Prerequisite: Enrollment permitted only if student has been accepted to perform or assist in a dance production.	
<b>PHYE 130</b> <b>Yoga</b> 3 hours lab; 54 hours total	<b>1.5 UNITS</b>	<b>CSU, UC</b>	
<b>CSU, UC</b>		<b>PHYE 142</b> <b>Dance Composition</b> 2 hours lecture; 36 hours total	<b>2 UNITS</b>
<b>CSU, UC</b>		<b>CSU, UC</b>	
<b>PHYE 131</b> <b>Cardio Kickboxing</b> 1 - 3 hours lab; 18 - 54 hours total	<b>0.5 - 1.5 UNITS</b>	<b>PHYE 144</b> <b>Aquatic Fitness</b> 3 hours integrated lecture/lab; 54 hours total	<b>1.5 UNITS</b>
<b>CSU, UC</b>		<b>CSU</b>	
<b>PHYE 132</b> <b>Aerobic Dance</b> 3 hours lab; 54 hours total	<b>1.5 UNITS</b>	<b>PHYE 145</b> <b>Fitness Assessment Laboratory</b> 2 hours lab; 36 hours total	<b>1 UNIT</b>
<b>CSU, UC</b>		<b>CSU</b>	

# ANNOUNCEMENT OF COURSES

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**PHYE 146**  
**Fitness Flexibility**  
 1 hour lecture, 2 hours lab; 54 hours total

**1.5 UNITS**

CSU, UC

**PHYE 147**  
**Swim for Fitness**  
 3 hours integrated lecture/lab; 54 hours total

**1.5 UNITS**

CSU, UC

**PHYE 148**  
**Walking for Fitness**  
 1 hour lecture, 2 hours lab; 54 hours total

**1.5 UNITS**

CSU, UC

**PHYE 149**  
**Physical Fitness**  
 1 hour lecture, 2 hours lab; 54 hours total

**1.5 UNITS**

CSU, UC

**PHYE 151**  
**Weight Training**  
 1 hour lecture, 2 hours lab; 54 hours total

**1.5 UNITS**

CSU, UC

**PHYE 152**  
**Strength Training & Conditioning**  
 3 hours integrated lecture/lab; 54 hours total

**1.5 UNITS**

CSU

**PHYE 154**  
**Mat Pilates**  
 3 hours integrated lecture/lab; 54 hours total

**1.5 UNITS**

CSU

**PHYE 156**  
**Archery**  
 2 hours integrated lecture/lab; 36 hours total

**1 UNIT**





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## PHYSICS

**PHYS 105** **3 UNITS**  
**General Applied Physics**  
 3 hours lecture; 54 hours total

**CSU**

**PHYS 110** **3 UNITS**  
**Descriptive Physics**  
 3 hours lecture; 54 hours total

**CSU, UC**

**PHYS 111** **1 UNIT**  
**Descriptive Physics Laboratory**  
 3 hours lab; 54 hours total

Corequisite: PHYS 110  
**CSU, UC**

**PHYS 120** **4 UNITS**  
**General Physics 1**  
 3 hours lecture, 4 hours lab; 126 hours total

Prerequisite: MATH 108  
**CSU, UC**

**PHYS 121** **4 UNITS**  
**General Physics 2**  
 3 hours lecture, 4 hours lab; 126 hours total

Prerequisite: PHYS 120  
**CSU, UC**

**PHYS 140** **4 UNITS**  
**Physics for Scientists and Engineers 1**  
 3 hours lecture, 4 hours lab; 126 hours total

Prerequisite: MATH 120  
 Corequisite: MATH 121  
**CSU, UC**

**PHYS 199** **1 - 3 UNITS**  
**Independent Study in Physics**  
 3 - 9 hours lab; 162 hours total

# ANNOUNCEMENT OF COURSES



# NVC CATALOG 2008 · 2010

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**PTEC 155** **12 UNITS**  
**Principles and Practice for Psychiatric Technicians 2**  
6 hours lecture, 18 hours lab; 432 hours total

# ANNOUNCEMENT OF COURSES

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**PSYC 124** 3 UNITS  
**Psychology of Adjustment**  
3 hours lecture; 54 hours total

Recommended Preparation: Completion of ENGL 90  
**CSU, UC**

**PSYC 125** 3 UNITS  
**Human Development**  
3 hours lecture; 54 hours total

Recommended Preparation: PSYC 120  
**CSU, UC**

**PSYC 126** 3 UNITS  
**Abnormal Psychology**  
3 hours lecture; 54 hours total

Prerequisite: PSYC 120  
**CSU, UC**

**PSYC 128** 3 UNITS  
**Cross-Cultural Psychology**  
3 hours lecture; 54 hours total

# NVC CATALOG 2008 · 2010

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**PSYC 200**  
**Forensic Psychology**  
3 hours lecture; 54 hours total

**3 UNITS**

# ANNOUNCEMENT OF COURSES

<p><b>RESP 200</b>  <b>Respiratory Care Theory III</b>            2 hours lecture; 36 hours total</p> <p>Prerequisites: RESP 180            Co-requisites: RESP 210, RESP 211, and RESP 250  <b>CSU</b></p>	<p><b>2 UNITS</b></p>	<p><b>RESP 250</b>  <b>Respiratory Care Clinical IV</b>            8 - 16 hours lab; 144 - 288 hours total</p> <p>Corequisite: RESP 200, RESP 210, and RESP 211  <b>CSU</b></p>	<p><b>2.5 - 5 UNITS</b></p>
<p><b>RESP 210</b>  <b>Principles &amp; Applications of Mechanical Ventilation</b>            3 hours lecture; 54 hours total</p> <p>Corequisite: RESP 200, RESP 211, and RESP 250  <b>CSU</b></p>	<p><b>3 UNITS</b></p>	<p><b>RESP 251</b>  <b>Respiratory Care Clinical V</b>            8 hours lab; 144 hours total</p> <p>Prerequisites: RESP 250            Corequisites: RESP 220  <b>CSU</b></p>	<p><b>2.5 UNITS</b></p>
<p><b>RESP 211</b>  <b>Mechanical Ventilator Laboratory</b>            3 hours lab; 54 hours total</p> <p>Prerequisite: RESP 180 or approval of instructor for practicing respiratory therapists.            Corequisite: RESP 200, RESP 210 and RESP 250 or approval of instructor for practicing respiratory therapists.  <b>CSU</b></p>	<p><b>1 UNIT</b></p>	<p><b>RESP 260</b>  <b>Respiratory Care Theory IV</b>            1.3 hours lecture; 14 weeks; 18 hours total</p> <p>Prerequisites: RESP 200, RESP 210, RESP 211, &amp; RESP 250            Co-requisite: RESP 290  <b>CSU</b></p>	<p><b>1 UNIT</b></p>
<p><b>RESP 220</b>  <b>Neonatal/Pediatric Respiratory Care</b>            3 hours lecture; 54 hours total</p> <p>Prerequisites: RESP 180            Corequisites: RESP 251(part-time students only)  <b>CSU</b></p>	<p><b>3 UNITS</b></p>	<p><b>RESP 270</b>  <b>Advanced Respiratory Care Laboratory</b>            3.3 hours lab; 14 weeks; 46 hours total</p>	<p><b>1 UNIT</b></p>
<p><b>RESP 230</b>  <b>Respiratory Care Topics I</b>            1 hour lecture; 18 hours total</p> <p>Prerequisites: RESP 180  <b>CSU</b></p>	<p><b>1 UNIT</b></p>		

# NVC CATALOG 2008 · 2010

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**RESP 290** **2 - 4 UNITS**  
**Respiratory Care Clinical VI**  
 8 - 16 hours lab; 14 weeks; 112 - 224 hours total

Corequisite: RESP 260  
**CSU**

**RESP 290B** **1 UNIT**  
**Computer Simulations in Respiratory Care**  
 3 hours lab; 13 weeks; 39 hours total

**CSU**

**RESP 291** **3 UNITS**  
**Respiratory Care Clinical VII**  
 12 hours lab; 14 weeks; 168 hours total

Prerequisites: RESP 260 and RESP 290  
**CSU**

**RESP 292** **2.5 UNITS**  
**Respiratory Care Preceptorship**  
 32 hours lab; 4 weeks; 128 hours total

Prerequisite: RESP 260  
**CSU**

## **SOCIOLOGY**

**SOCI 120** **3 UNITS**  
**Introduction to Sociology**  
 3 hours lecture; 54 hours total

Recommended Preparation: Completion of ENGL 90  
**CSU, UC**

**SOCI 122** **3 UNITS**  
**Social Problems**  
 3 hours lecture; 54 hours total

Recommended Preparation: Completion of ENGL 90  
**CSU, UC**

**SOCI 123** **3 UNITS**  
**Social Psychology**  
 (cross-listed as PSYC 123)  
 3 hours lecture; 54 hours total

Recommended Preparation: Completion of ENGL 90  
**CSU, UC**

**SOCI 129** **3 UNITS**  
**Crime, the Media, and Society**  
 (cross-listed as ADMJ 127)  
 3 hours lecture; 54 hours total

**CSU**

# ANNOUNCEMENT OF COURSES

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**SOCI 135** **3 UNITS**  
**Human Sexuality**  
**(cross-listed as PSYC 135)**  
3 hours lecture; 54 hours total

Recommended Preparation: Completion of ENGL 90  
**CSU, UC**

**SOCI 154** **3 UNITS**  
**Criminology**  
**(cross-listed as ADMJ 154)**  
3 hours lecture; 54 hours total

**CSU**

**SOCI 199** **1 - 3 UNITS**  
**Independent Study in Sociology**  
3 - 9 hours lab; 54 - 162 hours total

**CSU**

**SOCI 298** **1 - 3 UNITS**  
**Selected Topics in Sociology**  
3 - 9 hours lab; 54 - 162 hours total

**CSU**

## **SPANISH**

**SPAN 90 1 - 3 UNITS**1 ; 54 hourr lectual

SPAN 114

# ANNOUNCEMENT OF COURSES

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**SPAN 260** 3 UNITS  
**Third Semester Spoken Spanish**  
3 hours lecture; 54 hours total

CSU

**SPAN 261** 3 UNITS  
**Fourth Semester Spoken Spanish**  
3 hours lecture; 54 hours total

CSU

**SPAN 280** 5 UNITS  
**Spanish for Heritage Speakers 1**  
5 hours lecture; 90 hours total



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**SPEE 124**  
**Career Communications**  
 3 hours lecture; 54 hours total

**3 UNITS**

**CSU**

**SPEE 126**  
**Intercultural Communication**  
 3 hours lecture; 54 hours total

**3 UNITS**

**CSU, UC**

**SPEE 128**  
**Critical Thinking: Argumentation and Decision Making**  
 3 hours lecture; 54 hours total

**3 UNITS**

**CSU, UC**

**SPEE 199**  
**Independent Study in Speech**  
 3 - 9 hours lab; 54 - 162 hours total

**1 - 3 UNITS**

**CSU**

**SPEE 298**  
**Selected Topics in Speech**  
 9 hours lab

**1 - 3 UNITS**

Prerequisite: Varies with topic selected.  
**CSU**

## **TECHNICAL**

**TECH 92**  
**Technical Mathematics I**  
 3 hours lecture; 54 hours total **3 UNITS**

**TECH 107**  
**Technical Mathematics II**  
 3 hours lecture; 54 hours total **3 UNITS**

Prerequisite: TECH 92  
**CSU**

## **VITICULTURE AND WINERY TECHNOLOGY**

**VWT 130**  
**General Viticulture**  
 3 hours lecture; 54 hours total **3 UNITS**

**CSU, UC**

**VWT 131**  
**Cover Crops for Vineyards**  
 3 hours lecture; 6 weeks; 18 hours total **1 UNIT**

**CSU**

**VWT 132**  
**Vineyard Soils, Fertilizers and Irrigation**  
 3 hours lecture; 54 hours total **3 UNITS**

**CSU**

# ANNOUNCEMENT OF COURSES

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VWT 133

1

# NVC CATALOG 2008 · 2010

<p><b>VWT 190</b>  <b>Viticulture &amp; Winery Technology</b>  <b>Work Experience 1</b>                      10 hours lab; 180 hours total</p>	<p><b>2 UNITS</b></p>	<p><b>VWT 232</b>  <b>Vineyard Management</b>                      3 hours lecture; 54 hours total</p>	<p><b>3 UNITS</b></p>
<p>CSU</p>		<p>CSU</p>	
<p><b>VWT 191</b>  <b>Viticulture &amp; Winery Technology</b>  <b>Work Experience 2</b>                      10 hours lab; 180 hours total</p>	<p><b>2 UNITS</b></p>	<p><b>VWT 234</b>  <b>Integrated Pest Management for Grapes</b>                      3 hours lecture; 54 hours total</p>	<p><b>3 UNITS</b></p>
<p>CSU</p>		<p>CSU</p>	
<p><b>VWT 199</b>  <b>Independent Study in Viticulture &amp; Winery</b>  <b>Technology</b>                      3 hours lab; 54 hours total</p>	<p><b>1 UNIT</b></p>	<p><b>VWT 241</b>  <b>Wine Marketing</b>                      3 hours lecture; 54 hours total</p> <p>Prerequisite: Student must be at least 21 years of age to participate in wine evaluation.</p>	<p><b>3 UNITS</b></p>
<p>CSU</p>		<p>CSU</p>	
<p><b>VWT 229</b>  <b>Summer Viticulture Operations</b>                      2 hours lecture, 2 hours integrated lecture/lab; 6 weeks;                      24 hours total</p>	<p><b>1 UNIT</b></p>	<p><b>VWT 270</b>  <b>Advanced Winemaking</b>                      3 hours lecture; 54 hours total</p> <p>Prerequisite: VWT 180; Student must be at least 21 years of age to participate in wine evaluation.</p>	<p><b>3 UNITS</b></p>
<p>CSU</p>		<p>CSU</p>	
<p><b>VWT 230</b>  <b>Fall Viticulture Operations</b>                      2 hours lecture, 2 hours integrated lecture/lab; 72 hours total</p>	<p><b>3 UNITS</b></p>	<p><b>VWT 271</b>  <b>Winery Management</b>                      3 hours lecture; 54 hours total</p>	<p><b>3 UNITS</b></p>
<p>CSU</p>		<p>CSU</p>	
<p><b>VWT 231</b>  <b>Spring Viticulture Operations</b>                      2 hours lecture, 2 hours integrated lecture/lab; 72 hours total</p>	<p><b>3 UNITS</b></p>	<p><b>VWT 272</b>  <b>Fundamentals of Wine Chemistry &amp; Microbiology</b>                      3 hours lecture; 54 hours total</p>	<p><b>3 UNITS</b></p>
<p>CSU</p>		<p>CSU</p>	



**WELD 132**

**4 UNITS**

**Welding Technology 2A**

4.5 hours lecture, 3 hours lab; 135 hours total

# ANNOUNCEMENT OF COURSES

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**WELD 231** 3 UNITS  
**Welding Technology 3B**  
2 hours lecture, 5.5 hours lab; 135 hours total

Prerequisite: WELD 120, 130, or 100  
**CSU**

**WELD 240** 7 UNITS  
**Welding Technology 3**  
5 hours lecture, 10 hours lab; 270 hours total

Prerequisite: WELD 120, 130, or 100  
**CSU**

**WELD 241** 3 UNITS  
**Welding Technology 4**  
7.5 hours lab; 135 hours total

Prerequisite: WELD 120, 130, or 100  
**CSU**

**WELD 298** 1 - 3 UNITS  
**Selected Topics in Welding**  
9 hours lab

Prerequisite: Varies with topic to WELD 100



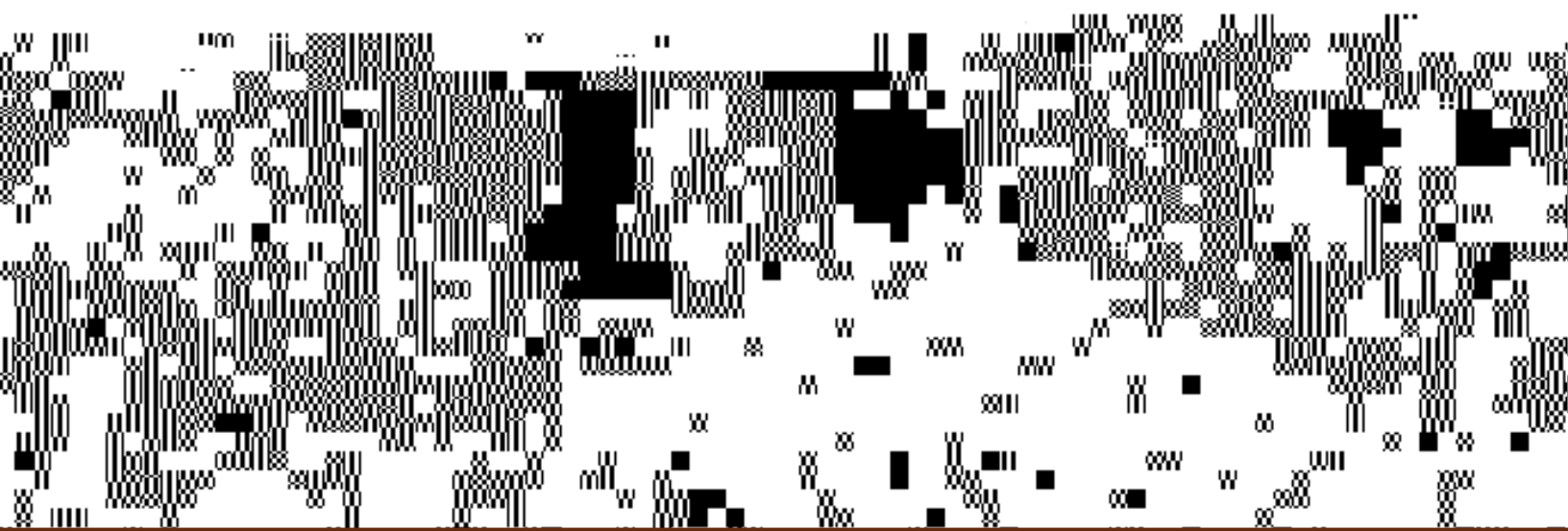
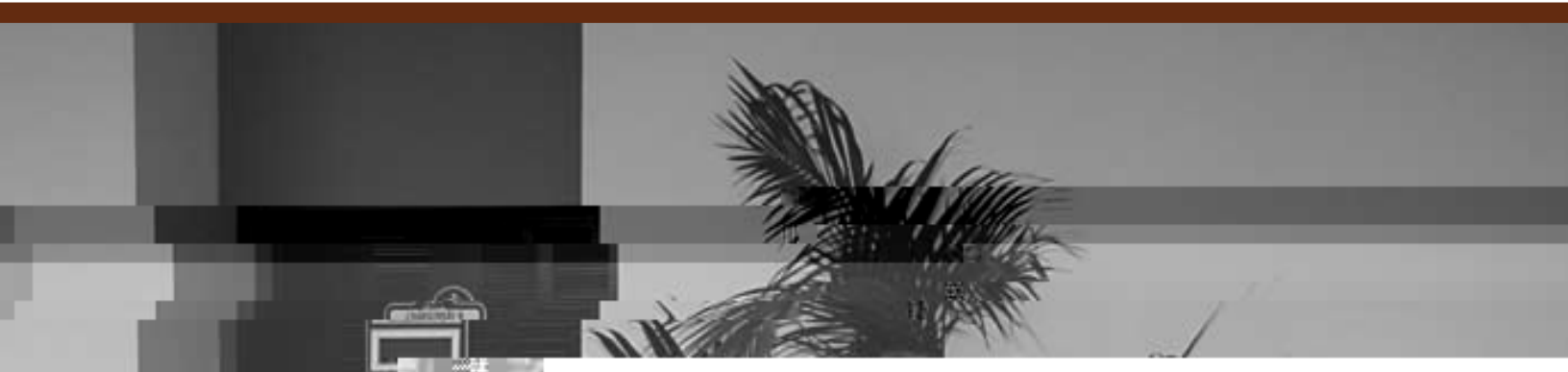
# ANNOUNCEMENT OF COURSES

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OPEN ENTRY/OPEN EXIT COURSES





# FACULTY AND STAFF

NVC CATA

# FACULTY AND STAFF

## Faculty

JESSICA AMATO  
Instructor, Anthropology

ANDREA L. BEWICK  
Professor, English

DAVID ANGELOVICH  
Division Chair, Business and Computer Studies;  
Professor, Accounting

MARIA BIDDENBACK  
Professor, Nursing

JANICE ANKENMANN, R.N.  
Instructor, Nursing; LVN Program Coordinator

RICHARD BREMER  
Professor, English

RHUE BRUGGEMAN  
Instructor, Ceramics

BRYAN AVILA  
Instructor, Viticulture

SANDRA BUCKLEY  
Professor, Nursing

AMANDA BADGETT  
Instructor, Art

STEPHANIE BURNUM, Ph.D., Director, Nursing

STEVEN BALASSI, Ph.D.  
Instructor, Business

STEVE BALL  
Instructor, Physical Education and Athletics

LAURALYN BAUER  
Professor, Counseling

GLEN BELL  
Professor, Administration of Justice, Sociology

KATHERINE BENSCOTER  
Professor, Respiratory Care Coordinator

# NVC CATALOG 2008 · 2010

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**AARON DI FRANCO, Ph.D.**  
Instructor, English

**WILLIAM FRIED**  
Professor, Mathematics

**JUDITH ANN HEYS**  
Professor, Physical Education

**RICHARD D. DONOHOE**  
Professor, History and Political  
Science

**DONNA GEIGER**  
Instructor, Nursing

**MICHELLE HOBBS**  
Instructor, Physical Education and  
Athletics

**JOHN DOTTA**  
Instructor, Photography

**MICHAEL GIANVECCHIO**  
Instructor, Mathematics

**BETTY HOPPERSTAD, N.C.C.C.**  
Professor, Counseling and Psychol-  
ogy

**MICHAEL DOW**  
Professor, English

**CATHERINE GILLIS**  
Professor, English

**SABLE HUGHES**  
Director, Student Support Services;  
Professor, Counseling

**JANET DUFFEY, R.N., APRN, BC**  
Professor, Nursing

**SHARON GOCKE, Ph.D.**  
Professor, Humanities, Philosophy

**JOSE HURTADO**  
Professor, Counseling

**DEAN EHLEN**  
Professor, Machine Tool Technol-  
ogy

**ROBERTO-JUAN GONZALEZ, D. A.**  
Professor, Instrumental Music

**GWEN KELL**  
Professor; Counseling

**DAVID ELLINGSON**  
Professor, Mathematics

**STEPHEN GOZE**  
Professor, Broadcast Television  
Engineering Technology

**MARGO KENNEDY**  
Division Chair, Counseling; Profes-  
sor, Counseling and Psychology

**SUSAN ENGLE, R.N., M.S.N.**  
Instructor, Nursing

**STEPHANIE GROHS**  
Librarian; Professor

**JENNIFER KING**  
Instructor, Drama

**STEVEN FAWL, Ph.D.**  
Professor, Chemistry

**ANN GROSS**  
Professor, Speech

**CHRISTY KLING**  
Professor, Physical Education and  
Health

**SHERYL FERNANDEZ**  
Professor, DSPS; Counselor

**ALEJANDRO GUERRERO**  
Counselor, Instructor

**WAYNE FORTIER, RCP, RRT**  
Instructor, Clinical Director

**JULIE HALL**

**BARBARA KRAIG**  
Professor, Learning Disabilities  
Specialist

**ROBERT FRESCHI**  
Professor, Physical Education and  
Athletics

**STEPHEN KREBS, Ph.D.**  
Program Coordinator; Professor,  
Viticulture and Winery Technol-  
ogy

# FACULTY AND STAFF

**KAREN LARSEN**  
Instructor, English Composition

**LYNDA MONGER**  
Professor, Counseling

**JOHN LISCANO, Ph.D.**  
Professor, Political Science

**BONNIE MOORE, Ph.D.**  
Division Chair, Science, Math, and  
Engineering; Professor, Biology

**SHERRY LOHSE**  
Instructor, Mathematics

**MARTIN MURPHY, Ph.D.**  
Instructor, Chemistry

**TIA MADISON**  
Instructor, Speech

**NOREEN MARTIN, R.N., MS, CCRN**  
Professor, Nursing

**LINDA NAPHOLZ, R.N., Ph.D.**  
Professor, Nursing, Associate De-  
gree Program in Nursing, Psychiat-  
ric/Medical-Surgical Nursing

**J. CHRISTOPHER MCCARTHY, Ed.D.**  
Superintendent/President

**SUE NELSON**  
Vice President, Instruction

**SEAN MCCANN**  
Instructor, Administration of Jus-  
tice

**REGINA OROZCO**  
Instructor, Health Occupations

**ANDREW MCCONNELL**  
Professor, Mathematics

**HELEN ORTEGA, APRN, BC, CNS**  
Professor, Associate Degree Nurs-  
ing Program

**ROBERT MILLAY**  
Professor, Psychiatric Technician

**FOREST QUINLAN, Ph.D.**  
Instructor, Chemistry

**ROBERT MILLER**  
Professor, Computer Studies

**RONALD C. RHYNO**  
Professor, Counseling and Educa-  
tional Psychology;  
Coordinator, New Majority Affairs

**SCOTT MILLER**  
Vice President, Business & Fi-  
nance

**AARON ROSS**  
Coordinator, In-Service & Correc-  
tions Academy

**JAN MOLEN**  
Professor, Drama, English, Speech



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**ALAN SKINNER**  
Professor, Digital Design & Graphics Technology

**JEFF WACHSMUTH, Ph.D.**  
Professor, Psychology

**TOM SMELTZER**  
Professor/Program Coordinator,  
Welding Technology

**NADINE WADE-GRAVETT, Ed.D.**  
Professor, Physical Education, Los Angeles Community College District, Los Angeles, CA

**FAYE SMYLE**  
Professor, Child and Family Studies

**JERRY SOMERVILLE, Ph.D.**  
Professor, Counseling; Articulation Officer

**JANET C. STICKMON**  
Instructor, Humanities

**ANNIE TAKEOKA**  
Human Resources Assistant

**EILEENE TEJADA**  
Professor, English

**WALTER UNTI**  
Professor, Business

**DIANE K. VAN DEUSEN**  
Professor, Mathematics

**RANDY VILLA**  
Professor, Mathematics

**MARIA VILLAGOMEZ**  
Professor, Spanish

Academic Rank is earned under the specific requirements of the Academic Senate and is awarded under its authority. In addition to the faculty listed above, Napa Valley College employs many qualified adjunct instructors.

# FACULTY AND STAFF

## Classified Professionals

**AMAR ABBOTT**  
Alternative Media Specialist

**GLENNA AGUADA**  
Chief Accountant

**DANIELLE ALEXANDER**  
Instructional Assistant III, Biology

**PETER ALLEN**  
Instructional Assistant III, Viticulture & Winery Tech

**DUANE ALMEIDA**  
Maintenance Mechanic/Carpenter

**ROBERTO ALVARADO**  
Student Services Specialist, Student Support Services

**STEVE AZEVEDO**  
General Maintenance Mechanic

**KATHY BAIRD**  
Secretary IV, NVC Foundation

**BRIAN BAKER**  
Custodian III

**NICOLE BALLERE-CALLNAN**  
Instructional Assistant II, Ceramics

**MICHAEL BARNEY**  
Theatre Technician

**LORI BARRON**  
Instructional Assistant III, Writing Center

**SANDY BARROS**  
Secretary IV, Special Services

**IMELDA BASCO**  
Accountant II

**EDWARD BEANES**  
Job Placement Specialist

**DEBRA BEECHTREE**  
Custodian I

**CHRISTINE BETTENCOURT**  
Learning Resources Assistant

**VALERIE BIBLE**  
Secretary III, Small Business Development Center

**SUSAN BORER**  
Secretary II, Science, Math, and Engineering

**NATALIE BRADLEY**  
Student Services Specialist, Health Occupations

**HECTOR BRAMBILA**  
Student Services Specialist, Financial Aid/EOPS

**JOAQUIN BRAMBILA**  
Custodian II

**KALEN BRINKMAN**  
Secretary II, Academic Senate

**SUSAN BRINSON**  
Administrative Assistant, Facilities and Services

**LAURA BROOKMAN**  
Accountant II

**JOLIE BROWN**  
Credit Program Developer

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