

**20 UNITS OF AREA OF CONCENTRATION:** Twenty units or more selected as a discipline concentration of classes not otherwise required for the liberal studies major; to include a 4 unit course in the history of, the philosophy of, or research techniques in the area of concentration. The following discipline concentrations have been approved by the Multiple Subject Matter Liberal Studies Committee and the California Commission on Teacher Credentialing.

**ART**

*Required:*

- Design Principles (ARTS 115)
- Color for Artists and Designers (ARTS 116)
- Drawing (ARTS 224)
- Printmaking (ARTS 254)
- Ceramics (handbuilding) (ARTS 274B)

**BIOLOGICAL SCIENCE**

*Required:*

- General Biology (BIOL 111, 112, 113 & Labs)
- Cell & Molecular Biology (BIOL 301 & 301L) OR Immunology (BIOL 436) OR Systems Physiology (BIOL 466)
- Science at the Cutting Edge (BIOL 410)

**CHILD DEVELOPMENT**

*20 units selected from:*

- Foundations in Child Development (CFSC 264)
- ★ Developing Creativity in Children (CFSC 265)
- ★ Learning Experiences for Young Children (CFSC 266)
- ★ Learning Environments for Infants and Toddlers (CFSC 267)
- Children and Stress (CFSC 405)
- Contemporary Parenting (CFSC 486)
- Seminar in Child Development (CFSC 488)
- Perceptual and Cognitive Development (PSYC 484C)
- Adolescence and Emerging Adulthood (PSYC 482F)
- The Exceptional Child (PSYC 464 or EDPC 460)
- ★ **Taught in conjunction with articulation agreement with Riverside Community College Program**

**ENGLISH**

- 4 units (upper division) of English Literature:  
Selected from: ENGL 446A-Z, 457, 458, 459
- 4 units (upper division) of World/Classical Literature:  
Selected from: ENGL 414A-Z, 445, 487A
- 4 units (upper division) of American Literature:  
Selected from: ENGL 415B, 416, 425A-Z
- 8 units (upper division) (including 1 writing course not taken for Liberal Studies core curriculum):  
Selected from: ENGL 329, 337, 405, 414, 416, 425, 445, 446, 457, 458, 459, 485, 487A, 487B, 490

**HISTORY**

- The Western Intellectual Traditions (HIST 105)
- Gender, Family, Society in the Modern World (HIST 273)
- Migrations/Encounters (HPSC 104)
- Critical Analysis (HPSC 275)
- 8 units of HIST (**upper division**)

**MATHEMATICS**

- Calculus I (MATH 131)
- Calculus II (MATH 132)
- Intro to Linear Algebra and Discrete Mathematics (MATH 231)
- College Geometry (MATH 345)
- Calculus III (MATH 133) or Intro to Statistics I (MATH 155)

Concentrations continued on next page

**MUSIC**

*Required:*

Intro to Music Theory (MUCT 105) (Waived upon passing initial Theory placement exam, then not be counted toward 20 unit requirement)

Music Theory I (MUCT 112, 113)

Contemporary and Popular Music (MUHL 338)

Music of Non-Western Cultures (MUHL 339)

Piano Proficiency (MUPF 105) until proficiency exam is passed, or a maximum of three quarter, 1-3 units.  
(For those pursuing a Liberal Studies degree with no plans to teach in the classroom, MUPF 105 can be waived in lieu of proficiency in voice, or another instrument. A petition to Department of Music is necessary.)

Introduction to Conducting (MUPF 214)

Beginning Fall, 3 consecutive quarters (upper division)

Ensemble MUPF 377A, 379, 385B, 386

*Electives to complete 20 units:*

Methods Classes (MUED 244, 254, 264, 274, 284, 294)

Instrumental Methods (MUED 405)

Introduction to Music Technology (MUET 105)

History of Western Music, 1600-1800 (MUHL 336)

History of Western Music Since 1800 (MUHL 337)

**PHYSICAL EDUCATION**

Cardiopulmonary Resuscitation (HLED 216A)

First Aid (HLED 216B)

Physiological Assessment and Exercise Prescription (HLED 444)

Special Education (PETH 344)

Elementary School Physical Education (PETH 384)

Motor Learning (PETH 427)

*6 units selected from the following:*

Individual Activities I (PEAC 290)

Individual Activities II (PEAC 291)

Techniques & Theory of Flagball (PETH 301)

Techniques & Theory of Soccer (PETH 302)

Techniques & Theory of Basketball (PETH 303)

Techniques & Theory of Volleyball (PETH 304)

Techniques & Theory of Baseball/Softball (PETH 305)

Techniques & Theory of Track & Field (PETH 306)

**PHYSICAL SCIENCE (20.5 units)**

Intro to Inorganic Chemistry (CHEM 101 & Lab)

Intro to Organic Chemistry (CHEM 102 & Lab)

Intro to Biochemistry (CHEM 103 & Lab)

General Physics I (PHYS 231 & Lab)

Astronomy (PHYS 304)

**SPANISH**

*Required:*

Reading & Composition (SPAN 307)

Advanced Spanish Grammar (SPAN 329) OR

Applied Spanish Linguistics (SPAN 334)

Spanish Civilization (SPAN 426) OR

Spanish-American Civilization (SPAN 428)

8 units (upper division) (Minimum 4 units in literature)

*Select from:*

Introduction to Literature (SPAN 318)

Peninsular Spanish Literature (SPAN 347) OR

Spanish-American Literature (SPAN 348)

Translation and Interpretation (SPAN 417)

Themes in Spanish Literature (SPAN 468) OR

Themes in Spanish-American Literature (SPAN 469)

Research (WDLG 495)

**ADDITIONAL INFORMATION**

**School of Education**

951-785-2203

**Advisors:**

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