

and the review by program faculty, applicants will receive written notification regarding admission status.

Program Requirements

Candidates for the Pupil Personnel Services Credential who have been approved by the Program Faculty Review Committee for admission to the program and who want to be recommended for the credential must complete the following program requirements:

1. COUN 150, 200, 201, 202, 203, 206, 208, 220, 233, 240, 241, 242, 249 (8 units), CI 285.
2. Complete practicum (with a grade of B or better) and field practice.
3. Pass the competency exit review.

Reading/Language Arts Specialist Credential

Glenn DeVoogd, *Coordinator*
Education Building, Room 267
559.278.0279

<http://education.csufresno.edu/lee/>

Program Description. Reading and Language Arts graduate courses are designed to help teachers learn how to make curricular decisions about teaching reading and how to meet the needs of students with varying language communication backgrounds. Students pursuing a degree or credential in Reading and Language Arts also learn to inspire other teachers to upgrade the reading/language abilities of students through demonstrations of effective reading strategies. Graduates will be qualified to plan, organize, and develop reading programs for schools.

Admission Requirements. In addition to the admission requirements listed in the *Graduate Education Programs* section of this catalog, Reading/Language Arts Specialist Credential program applicants must meet the following requirements:

1. Verification of advising.
2. Evidence of possession of a basic teaching credential (Multiple Subject, Single Subject, Education Specialist, or Pupil Personnel Services credentials).
3. Evidence of having passed the California Basic Educational Skills Test (CBEST).

Program Requirements

Under the direction of the Reading Program Coordinator, each student prepares and submits an individually designed program within the following framework:

Program	<i>Units</i>
1. Course Requirements	
LEE 213, 214, 215, 224, 230, 234, 244, 254, 278	27
2. Experience: Completion of two semesters supervised field experience (LEE 230 and 254) and three years of successful teaching experience at any grade level (K-12).	
Total	27

CERTIFICATES

Reading/Language Arts Certificate

Glenn DeVoogd, *Coordinator*
Education Building, Room 267
559.278.0279

<http://education.csufresno.edu/lee/>

Admission Requirements. In addition to the admission requirements listed in the Graduate Education Programs section of this catalog, Reading/Language Arts Specialist Certificate program applicants must possess a basic teaching credential.

Program Requirements

Under the direction of the Reading Program Coordinator, each student prepares and submits an individually designed program within the following framework:

Program	<i>Units</i>
LEE 213, 215, 224, 230, 278	15

Certificate courses may also be used to meet part of the requirements for a master's degree.

Victim Services Certificate Program

Joan C. Henderson-Sparks, *Coordinator*
Education Building, Room 250
559.278.0240

The primary goal of the Victim Services Program is to provide experiences, knowledge, and educational skills for working with victims within a criminological/human development framework. This program is also very useful for individuals

interested in pursuing a career in the area of behavioral sciences.

Students working toward a Victim Services Certificate have an opportunity to receive an interdisciplinary/interagency examination of victim services as they relate to theoretical concepts, legal aspects, victim rights, causes of victimization, and services available to assist the victim. Emphasis is directed toward assisting the students in acquiring new perspectives and skills needed for working effectively with different types of victims.

Admission. For admission information, contact the Department of Criminology in McKee Fisk 244 559.278.2305.

Program Requirements

Under the direction of the graduate adviser, each student prepares and submits an individually designed program within the following framework:

	<i>Units</i>
1. Theory	3
Victimology (CRIM 175)	
2. Victim Issues	3
Select a minimum of 3 units:	
Family Violence (CRIM 140) . (3)	
Child Abuse (EHD 107) (3)	
Domestic Violence (WS 116) ... (1)	
Rape (WS 108) (1)	
Incest (WS 109) (1)	
3. Service Delivery	3
Select a minimum of 3 units:	
Intervention and Counseling for Helping Professions (EHD 108) (3)	
Victim Services (CRIM 176) . (3)	
Child Welfare (SWRK 128) ... (3)	
4. Legal/Social Policy	3
Select a minimum of 3 units:	
Education for Community Change (EHD 109) (3)	
Legal Policy in Victim Services (CRIM 177) (3)	
Women and Violence (CRIM/WS 126) (3)	
Total	12

Field Experience

An additional 3-unit field experience (CRIM 182: Internship in Victimology) is available to interested students. Enrollment can be arranged by contacting the Department of Criminology.

Certificates

Certificate of Advanced Study - Criminal Justice Counseling Specialist

Chris Lucey, *Coordinator*

Education Building, Room 437

559.278.0340

Individuals who are fully classified and advanced to candidacy in (or graduates of) the M.S. in Counseling program (MFT option) may elect to take courses leading to the Criminal Justice Counseling Specialist Certificate of Advanced Study. The certificate program is designed to enhance professional skills for counseling service within the criminal justice system. In addition to coursework required for the M.S. in Counseling, students seeking the Criminal Justice Counseling Specialist Certificate of Advanced Study are required to take a total of 16 units in Criminology (in addition to prerequisite CRIM 100 or equivalent), 6 units of which may be used as electives in the M.S. in Counseling (MFT option) program with approval of a faculty advisor.

Program Requirements

The required certificate courses include CRIM 130, 153, 201, 203, and 281. (*Note:* Counseling students must meet with a Criminology adviser a semester prior to enrolling in CRIM 281.)

Master of Science in Criminology students seeking the Certificate are required to take an equivalent number of counseling courses: COUN 176, 200, 208, 232, and 239 with COUN 174 as a prerequisite. (*Note:* Criminology students must meet with a Counseling adviser a semester prior to enrolling in COUN 239.)



Certificate of Advanced Study - Educational Technology

Roy Bohlin, *Program Adviser*

Education Building, Room 241

559.278.0245

The Certificate of Advanced Study in Educational Technology is a postbaccalaureate program designed to provide professional and specialized preparation for the candidate interested in acquiring knowledge and skills essential for technology-related leadership in educational settings.

Students completing this program will be able to do the following:

- describe the current and potential impact of advanced technologies on education and society
- analyze instructional needs and determine viable uses of technology for meeting those needs
- select and develop appropriate technology-based materials that correlate to curriculum objectives

- model the effective use of technology within educational settings
- demonstrate an understanding of the equitable and ethical use of technology
- plan, implement, and evaluate programs that exemplify the effective use of technology to attain curriculum objectives

Up to six units of coursework taken while working on this certificate may be counted as elective units toward a Master of Arts in Education with an option in curriculum and instruction. Students who hold a valid California teaching credential may also apply to the Commission on Teacher Credentialing (CTC) to have their files reviewed for the supplemental authorization "Computer Concepts and Applications."

Students who wish to pursue either of these options while working on the certificate should state such an intent early in their program so they can receive proper advising regarding master's or CTC requirements.

Admission Requirements. See the admission requirements listed in the Graduate Education Programs section of this catalog.

Program Requirements

Under the direction of the program adviser, each student prepares and submits an individually designed program within the following framework:

Course Requirements	<i>Units</i>
CI 225, 227, and 230	9
Approved Electives	5-6
Total	14-15

MASTER'S DEGREE PROGRAMS

M.A. in Education

Option: Administration and Supervision

Donald Wise, *Coordinator*

Education Building, Room 350

559.278.0350

<http://education.csufresno.edu/eraf/>

Program Description

The Department of Educational Research and Administration offers a program leading to a Master of Arts degree in Education with an option in Administration and Supervision. Candidates who qualify for a preliminary teaching credential, with prior approval, may use part or all of a master's degree program to satisfy the fifth-year requirements for a clear teaching credential.

Career Opportunities

The degree program provides preparation for several career opportunities, including P-12 administration*, higher education administration**, and other general administration career opportunities or professional positions.

Admission Requirements. In addition to the admission requirements listed in the *Graduate Education Programs* section of this catalog, M. A. in Education – Administration and Supervision program applicants must provide verification of advisement.

Program Requirements

Prepare and submit an individually designed program within the following framework:

Program Requirements

Core requirements	<i>Units</i>
1. Core requirements	25
ERF 220, CI 285 or ERF 288,	
EAD 298 or 299	10
EAD 261, 262, and 9 units from	
the following: EAD 263, 264, 265,	
266, 267, 268, 269, 271, 272,	
273, 275, 277, 278T, 279, 281,	
283, 284, 287, 288, 290; CI 274,	
282, 284, 286, 287; ERF 260,	
2 7 2 ,	
288	15
2. Electives	5
5 units from the above or	
other approved electives	
Total	30

* For individuals seeking careers in P-12 administrative positions, the following 15 units of electives are recommended: EAD 263, 267, 268, 269, and 272.

** For individuals seeking careers in higher education administration, development, grants administration, and other administrative positions, 14 units from the following electives are recommended: EAD 267, 273, 275 or 278T, 277, 281 or other by arrangement.

*** Students meet the Graduate Writing Requirement by passing the writing component of EAD 261 and 262.

Note: no more than 6 units of coursework taken for CR/NC only may be applied toward degree requirements.