The post-baccalaureate credit certificate program in Computer Applications in Schools is designed to prepare teachers to use computers in their classrooms and to take leadership roles in their schools. Those who complete the program will be prepared to teach students about computers; to incorporate computers in their instruction; to select and modify instructional software; to evaluate and select hardware; to create multimedia and hypermedia and to use computers to manage classrooms and schools. Completion of this credit certificate program requires 21 units in core and elective courses with a minimum B (3.0) average. Refer to the Graduate and Post-Baccalaureate Studies: General Information section for general regulations governing all certificate programs.

**PRE/CO-REQUISITE (3 units)**
- EDIT 4300 Information Technologies in the Classroom (3) or
- CIS 1200 Information and Technology Literacy (3) or
- CS 1200 Living in a Technology-Based World (3)

**A. CORE (12 units)**
- EDIT 4510 Introduction to Educational Technology 3
- EDIT 4840 Instructional Technology Authoring Tools 3
- EDIT 5010 Instructional Design Theories and Applications 3
- EDIT 5560 Technology Leadership and Innovative Learning Systems in Schools 3

**B. ELECTIVES (9 or more units)**
- Recommended electives (at least 2 courses must come from the following list)
  - EDIT 5600 Educational Web Design and Development 3
  - EDIT 5650 E-Learning 3
  - EDIT 5540 Video Technology in Education 3

The following electives are also available:
- EDIT 4900 Special Topics in Instructional Technology 1-3
- EDIT 4150 Instructional Technology for Rehabilitation Counseling Education 3
- EDIT 4100 Educational Technology for Urban Educators 3
- EDIT 5100 Using Educational and Assistive Technology 2
- EDIT 5400 Graphic Design for Learning and Performance 3
- EDIT 5570 Multimedia Design and Development 3
- EDIT 5620 Current Technologies 3
- EDIT 5630 Introduction to Human Performance Technology 3
- EDIT 5800 Applied Experiences in Educational Technology 3
- EDIT 5940 Selected Studies in Instructional Technology 1-3

**TOTAL UNITS 21**

**Admission Requirements**
In addition to University requirements for admission to graduate study, applicants must have:
- An earned baccalaureate degree from accredited institution of higher education with a 2.75 grade point average in the last 60 semester units attempted.
- Official transcripts.
- An application for formal admission to the program through the Division of Applied and Advanced Studies in Education.