EDUCATION TECHNOLOGY AND PERFORMANCE TECHNOLOGY (ETPT)

ETPT 5000 Introduction To Educational Technology
[3 credit hours]
Introduces the field of Educational Technology and its relevant competencies. Examines current trends in Educational Technology.
Term Offered: Spring, Summer, Fall

ETPT 5100 Instructional Systems Design Principles
[3 credit hours]
An introduction to various ISD models and approaches for designing effective systems of instruction. Students will begin to acquire experience in the actual analysis, design, development and evaluation of instruction.
Term Offered: Spring, Summer

ETPT 5200 Computer Skills For Instructional Professionals
[3 credit hours]
Emphasizes developing skills in the use of this common productivity software and the use of computer technology in solving typical instructional problems.

ETPT 5210 Introduction To Multimedia And Web Design
[3 credit hours]
An introduction to the software, hardware and processes involved in the design and development of multimedia and Web-based instructional materials.
Term Offered: Fall

ETPT 5270 Instructional Video Production
[3 credit hours]
An introduction to all facets of producing video for use in various instructional settings.

ETPT 5550 Using The Internet In The Classroom
[3 credit hours]
An introduction to effective use of Internet resources in instruction.
Term Offered: Spring, Summer, Fall

ETPT 5950 Workshop In Educational Technology & Performance Technology
[1-5 credit hours]
Workshops are developed around topics of interest in all areas of educational technology and performance technology. Students should discuss specific content for each offering with educational technology faculty.

ETPT 5980 Special Topics In Educational Technology And Performance Technology
[1-5 credit hours]
Special offerings are of interest to graduate students in educational technology and performance technology. Students should discuss specific content for each offerings with ETPT faculty.
Term Offered: Spring, Summer, Fall

ETPT 5990 Graduate Independent Study In Educational Technology & Performance Technology
[1-5 credit hours]
Individual study designed to provide a student the opportunity to work individually on professional problems under the direction of educational technology & performance technology faculty.
Term Offered: Spring, Summer, Fall

ETPT 6110 Instructional Systems Design Applications
[3 credit hours]
Based on the knowledge and skills acquired in ETPT 6100/8100, students design, develop and evaluate multimedia-based instructional modules and systems.
Prerequisites: (ETPT 5100 with a minimum grade of D- and ETPT 5210 with a minimum grade of D-)

ETPT 6150 Designing Instruction For Diverse Learner Populations
[3 credit hours]
Focuses on instructional designer’s role in assessing and addressing such differences as performance environment, culture, ethnicity, physical attributes, age/experience and socioeconomic factors to maximize learning.
Prerequisites: ETPT 5100 with a minimum grade of D-
Term Offered: Summer

ETPT 6220 Developing Computer-Based Instructional Materials
[3 credit hours]
Teaches design and development of instructional software, using multimedia development environments and strategies.
Prerequisites: (ETPT 5100 with a minimum grade of D- and ETPT 5210 with a minimum grade of D-)

ETPT 6230 Developing Web-Based Instructional Materials
[3 credit hours]
Students apply previously acquired skills in multimedia and Web design to develop instructional materials for delivery via the World Wide Web.
Prerequisites: ETPT 5100 with a minimum grade of D-
Term Offered: Spring

ETPT 6300 Technology Management In K-16 Education
[3 credit hours]
Provides teachers and technology coordinators with the knowledge and skills necessary to manage instructional computer laboratories and services in K-16 settings.
Term Offered: Summer, Fall

ETPT 6510 Teaching And Learning At A Distance
[3 credit hours]
Investigates various applications of distance learning for education and training.
Term Offered: Spring, Summer

ETPT 6710 Systemic Change Principles And Applications
[3 credit hours]
Examines the process of change in the diffusion and adoption of innovations in education as well as business and industry. Adoption theory is analyzed.
ETPT 6810 Research And Theory In Educational Technology And Performance Technology
[3 credit hours]
Investigates current major research trends and topics in various areas of educational technology and performance technology. Students develop and present a research proposal.

ETPT 6900 Master's Seminar In Educational Technology And Performance Technology
[3 credit hours]
This course is the culminating experience in the ETPT master's program. Students complete a project under supervision of an educational technology faculty member.
Prerequisites: (ETPT 5000 with a minimum grade of D- and ETPT 6110 with a minimum grade of D-)
Term Offered: Spring, Summer, Fall

ETPT 6930 Master's Research Project In Educational Technology And Performance Technology
[1-3 credit hours]
Student will complete an individual research project under the orientation of a committee of at least two faculty members in ETPT, ordinarily including the faculty adviser.

ETPT 6940 Practicum In Educational Technology And Performance Technology
[3 credit hours]
Students apply ETPT course work to solve an instructional and/or performance problem for a client organization under the supervision of educational technology faculty.

ETPT 6960 Master's Thesis In Educational Technology And Performance Technology
[3 credit hours]
Students who elect this option will complete a thesis under the direction of committee of at least two faculty members from ETPT, ordinarily including the faculty adviser.
Prerequisites: ETPT 5100 with a minimum grade of D-

ETPT 7000 Introduction To Educational Technology
[3 credit hours]
Introduces the field of educational technology and its relevant competencies. Examines current trends in educational technology.
Term Offered: Spring, Summer, Fall

ETPT 7100 Instructional Systems Design Principles
[3 credit hours]
An introduction to various ISD models and approaches for designing effective systems of instruction. Students will begin to acquire experience in the actual analysis, design, development and evaluation of instruction.
Term Offered: Spring, Summer

ETPT 7210 Introduction To Multimedia And Web Design
[3 credit hours]
An introduction to the software, hardware and processes involved in the design and development of multimedia and Web-based instructional materials.
Term Offered: Fall

ETPT 7270 Instructional Video Production
[3 credit hours]
An introduction to all facets of producing video for use in various instructional settings.
Term Offered: Summer

ETPT 7550 Using The Internet In The Classroom
[3 credit hours]
An introduction to effective use of Internet resources in instruction.
Term Offered: Spring, Fall

ETPT 7940 Specialist Practicum In Educational Technology And Performance Technology
[3 credit hours]
Observation and supervised experience in an appropriate setting. Students will be assigned to work as interns under the joint supervision of school and University personnel.
Prerequisites: ETPT 7100 with a minimum grade of D-

ETPT 7980 Special Topics In Educational Technology And Performance Technology
[1-5 credit hours]
Special offerings are of interest to graduate students in educational technology and performance technology. Students should discuss specific content for each offerings with ETPT faculty.
Term Offered: Spring, Summer, Fall

ETPT 7990 Independent Study in ETPT
[1-5 credit hours]
Individual study designed to provide a student the opportunity to work individually on professional problems under the direction of Educational Technology faculty.
Term Offered: Spring, Summer, Fall

ETPT 8110 Instructional Systems Design Applications
[3 credit hours]
Based on the knowledge and skills acquired in ETPT 6100/8100, students design, develop and evaluate multimedia-based instructional modules and systems.
Prerequisites: (ETPT 7100 with a minimum grade of D- and ETPT 7210 with a minimum grade of D-)

ETPT 8150 Designing Instruction For Diverse Learner Populations
[3 credit hours]
Focuses on instructional designer’s role in assessing and addressing such differences as performance environment, culture, ethnicity, physical attributes, age/experience and socioeconomic factors to maximize learning.
Prerequisites: ETPT 7100 with a minimum grade of D-
Term Offered: Summer

ETPT 8220 Developing Computer-Based Instructional Materials
[3 credit hours]
Teaches design and development of instructional software, using multimedia development environments and strategies.
Prerequisites: (ETPT 7100 with a minimum grade of D- and ETPT 7210 with a minimum grade of D-)
### ETPT 8230 Developing Web-Based Instructional Materials
[3 credit hours]
Students apply previously acquired skills in multimedia and Web design to develop instructional materials for delivery via the World Wide Web.  
**Prerequisites:** (ETPT 7100 with a minimum grade of D- and ETPT 7210 with a minimum grade of D-)  
**Term Offered:** Spring

### ETPT 8300 Technology Management In K-16 Education
[3 credit hours]
Provides teachers and technology coordinators with the knowledge and skills necessary to manage instructional computer laboratories and services in K-16 settings.  
**Term Offered:** Summer, Fall

### ETPT 8510 Teaching And Learning At A Distance
[3 credit hours]
Investigates various applications of distance learning systems for education and training.  
**Term Offered:** Spring, Summer

### ETPT 8710 Systemic Change Principles And Applications
[3 credit hours]
Examines the process of change in the diffusion and adoption of innovations in education as well as business and industry. Adoption theory is analyzed.  
**Term Offered:** Spring, Summer

### ETPT 8810 Research And Theory In Educational Technology And Performance Technology
[3 credit hours]
Investigates current major research trends and topics in various areas of educational technology and performance technology. Students develop and present a research proposal.  
**Term Offered:** Summer, Fall

### ETPT 8900 Doctoral Seminar In Educational Technology And Performance Technology
[3 credit hours]
This seminar will consider problems and provide advanced study for doctoral students in educational technology and performance technology.  
**Prerequisites:** ETPT 7100 with a minimum grade of D-  
**Term Offered:** Summer, Fall

### ETPT 8920 Interdisciplinary Seminar In Educational Technology And Performance Technology
[3 credit hours]
Considers issues and problems in various areas of educational technology and performance technology. Intended for advanced ETPT doctoral students.

### ETPT 8930 Advanced Research In Educational Technology And Performance Technology
[1-5 credit hours]
Individual study is designed to provide the doctoral student opportunity to work individually on professional problems under the direction of educational technology and performance technology faculty.  
**Term Offered:** Spring

### ETPT 8940 Practicum In Educational Technology And Performance Technology
[3 credit hours]
Students apply ETPT course work to solve an instructional and/or performance problem for a client organization under the supervision of educational technology faculty.  
**Term Offered:** Fall

### ETPT 8960 Dissertation In Educational Technology And Performance Technology
[1-12 credit hours]
Original research in an area of educational technology and performance technology.  
**Term Offered:** Spring, Summer, Fall