Date Submitted: 03/03/20 11:55 am

# **Viewing: ETECME: Educational Technology,**

## **Master of Education**

Last approved: 05/21/19 2:21 pm

Last edit: 04/02/20 3:09 pm

Changes proposed by: dmears

**Catalog Pages Using** 

this Program

Educational Technology (ETEC)

Submitter: User ID: dmears cmurphy Phone:

575-5439 <del>575-5111</del>

Program Status Active

Academic Level Graduate

Type of proposal Major/Field of Study

Select a reason for this modification

Making Minor Changes to an Existing Degree (e.g. changing 15 or fewer hours, changing admission/graduation requirements, adding/changing Focused Study or Track)

Are you adding a concentration?

No

Are you adding or modifying a track?

No

Are you adding or modifying a focused study?

No

Effective Catalog Year Fall 2021

College/School Code

College of Education and Health Professions (EDUC)

Department Code

### In Workflow

- 1. EDUC Dean Initial
- 2. GRAD Dean Initial
- 3. Director of Program
  Assessment and
  Review
- 4. Registrar Initial
- 5. Institutional Research
- 6. CIED Chair
- 7. EDUC Curriculum Committee
- 8. EDUC Dean
- 9. Global Campus
- 10. Provost Review
- 11. University Course and Program
  Committee
- 12. Graduate

  Committee
- 13. Faculty Senate
- 14. Provost Final
- 15. Provost's Office--Notification of Approval
- 16. Registrar Final
- 17. Catalog Editor Final

## Approval Path

1. 03/04/20 12:49 pm

Ketevan

Mamiseishvili

(kmamisei):

Approved for EDUC

Dean Initial

2. 03/05/20 6:28 am

Pat Koski (pkoski):

Department of Curriculum and Instruction (CIED)

Program Code ETECME

Degree Master of Education

CIP Code

Approved for GRAD Dean Initial

3. 03/05/20 3:41 pm

Alice Griffin

(agriffin): Approved

for Director of

Program

Assessment and

Review

4. 03/09/20 5:40 pm

Lisa Kulczak

(lkulcza): Approved

for Registrar Initial

5. 03/10/20 8:19 am

**Gary Gunderman** 

(ggunderm):

Approved for

Institutional

Research

6. 03/10/20 8:24 am

Ed Bengtson

(egbengts):

Approved for CIED

Chair

7. 04/01/20 1:12 pm

Ketevan

Mamiseishvili

(kmamisei):

Approved for EDUC

Curriculum

Committee

8. 04/01/20 1:13 pm

Ketevan

Mamiseishvili

(kmamisei):

Approved for EDUC

Dean

9. 04/01/20 1:23 pm

Suzanne Kenner

(skenner): Approved

for Global Campus

10. 04/02/20 9:28 am
Terry Martin
(tmartin): Approved
for Provost Review

## History

- 1. May 12, 2016 by Cheryl Murphy (cmurphy)
- 2. May 21, 2019 by dmears

13.0501 - Educational/Instructional Technology.

**Program Title** 

Educational Technology, Master of Education

**Program Delivery** 

Method

Online/Web-based

Is this program interdisciplinary?

No <del>Yes</del>

Does this proposal impact any courses from another College/School?

No

What are the total 30 34 hours needed to

complete the

program?

# **On-line/Web-based Information**

Reason for offering

Web-based Program

This information has previously been submitted for this program and is not applicable to this minor change request.

Maximum Class Size NA to this change

for Web-based

Courses

Course delivery	Method(s)	
mode	Online	
Class interaction	Method(s):	
mode	Other	
Specify Other Interaction Methods Combinations of mul	tiple tools. Some virtual live sessions, discussio	ns boards, wikis, virtual presentations
Percent Online 100% with No Requir	red Campus Component	
Provide a List of Services Supplied by Consortia Partners or Outsourced Organization NA to this change		
Estimate Costs of the Program over the First 3 Years	NA to this change	
List Courses Taught by Adjunct Faculty		
Upload  Memorandum of  Understanding Forms		

# **Program Requirements and Description**

## Requirements

(if required)

**Prerequisites to Degree Programs:** Applicants for the M.Ed. degree must have completed a bachelor's degree and earned a 3.00 GPA on the last 60 hours of undergraduate course. Applicants with an earned GPA of 2.7-2.9 on the last 60 hours of undergraduate course work may be considered if an acceptable score on the Graduate

4/2/2020, 4:55 PM

9

3

Record Examination or Miller Analogies Test is obtained.

Requirements for the Master of Education Degree:In addition to the general requirements of the Graduate School, students must complete a minimum of 30 34-hours of graduate course work to include 21 22-semester hours of core educational technology courses and courses, nine semester hours of elective curriculum and instruction or educational technology courses. courses, and three semester hours of research. Additionally, a Culminating Student Portfolio must be successfully completed in the last semester of course work in the ETEC 5373 Designing Web Sites EPortfolio Production course and EPortfolios course and will replace the Graduate School requirement of a comprehensive examination.

#### examination.

Degree Requirements: (30 (34-hours)
Educational Technology Core: 21 22-hours
Educations Technology Electives: 9 hours

College of Education and Health Professions research course: hours Culminating Student Portfolio: Completed during the last semester of course work in the Designing Web Pages and EPortfolios course. work.

Required ETEC Courses

ETEC 5203	Foundations of Educational Technology	3
ETEC 5213	Designing Educational Media	3
ETEC 5243	Designing Technology Based Instruction: Theories and Models	3
ETEC 5313	Principles in Visual Literacy	3
ETEC 5373	Designing Web Sites and ePortfolios	3
ETEC 6223	Research and Strategic Planning in Educational Technology	3
ETEC 6253	Teaching and Learning at a Distance	3
ETEC 5981	Eportfolio Production	1

#### **Elective ETEC Courses**

Select three of the following:

ETEC 5253	Information Technologies
ETEC 5263	Grant Writing in Educational Technology
ETEC 5303	Teaching with Technology in the K-12 Classroom
ETEC 6243	Advanced Instructional Design
ETEC 6393	Issues and Trends in Designing Instruction with Technology
CIED 5363	Teaching in K-12 Online and Blended Classrooms
CIED 5423	Curriculum and Instruction: Models and Implementation
ADLL 5183	Technology and Innovation in Adult Learning

#### **Required Research Course**

Select one of the following:		
Science of the following.		
<u>~</u>		

ESRM 5013	<b>Research Methods in Education</b>
AGED 5473	Interpreting Social Data in Agricultur

#### **Culminating EPortfolio**

A Culminating Electronic Student Portfolio must be successfully completed in the last semester of course work in ETEC 5373 Designing Web Sites and ePortfolios course.

Total Hours 30

Students should also be aware of Graduate School requirements with regard to master's degrees.

Are Similar Programs available in the area?

No

**Estimated Student** 

NA to this change

**Demand for Program** 

**Scheduled Program** 

2022-2023 NA to this

Review Date

change

Program Goals and

Objectives

### **Program Goals and Objectives**

The Educational Technology Program prepares practitioners students who can contribute to society as professional educational technologists in K-12, higher education, business, industry government and the health professions to utilize technology to enhance learning. professions. To accomplish this goal the following student learning outcomes are pursued:

## **Learning Outcomes**

#### **Learning Outcomes**

Student-Learning Outcomes (based on AECT national standards)

- 1. Content Knowledge Candidates demonstrate the knowledge necessary to create, use, assess, and manage theoretical and practical applications of educational technologies and processes.
- 2. Content Pedagogy Candidates develop as reflective practitioners able to demonstrate effective implementation of educational technologies and processes based on contemporary content and pedagogy.
- 3. Learning Environments Candidates facilitate learning by creating, using, evaluating, and managing effective learning environments.
- 4. Professional Knowledge and Skills Candidates design, develop, implement, and evaluate technology-rich learning environments within a supportive community of practice.
- 5. Research Candidates explore, evaluate, synthesize, and apply methods of inquiry to enhance learning and improve performance.

### Description and justification of the request

Description of specific change	Justification for this change
Changes in requirements from 34 credits to 30 credits for	ESRM 5013-In order to more effectively address
the degree. This consists of:	AECT standards related to research in
	educational technology settings and maintain
-Combining the content of ETEC 5981 and ETEC 5373 into a	practitioner based focus, content related to
3 credit course;	research methods will be presented in ETEC

Description of specific change	Justification for this change
-Eliminating ESRM 5013 as a required course; -ETEC 5303 and ADLL 5183 are being eliminated as elective courses.	6223 as well as embedded into other courses including ETEC 5203, 5213, 5243, 6253. To reflect this change ETEC 6223 will be retitled Research and Strategic Planning in Educational Technology to effectively align content to title.
Course titles descriptions changes for ETEC 5373 and ETEC 6223 are being proposed as well through the course management system.	ETEC 5373/ETEC 5981-ETEC 5373 will be retitled Designing Websites and EPortfolios and will encompass content presented in the ETEC 5981 ePortfolio course as well as ETEC 5373 Web Design. Portions of the content of ETEC 5373 have been presented in ETEC 5213 related to designing of web pages so this change also prevents the repetition of content.  ETEC 5303-CIED 5363 is a newer course to the program which was designed to focus upon technology integration in the K-12 setting. As the course has evolved the content in ETEC 5303 and CIED 6363 overlap in many places, so eliminating ETEC 5303 addresses this repetitive content issue.  ADLL 5183 was listed as an elective in the program but is being replaced as ETEC 5253 which has not been offered in several years. The course is being rebuilt to be offered by the program annually.  These program changes are also warrented to addresss staffing changes in the department and
	recent historical enrollment trends to ensure effective resource management.

## Upload attachments

## **Reviewer Comments**

Alice Griffin (agriffin) (03/05/20 12:02 pm): Inserted scheduled program review date to match academic policy.

Alice Griffin (agriffin) (03/05/20 3:36 pm): Switched ETEC 5373 Web Design with the proposed

course change of ETEC 5373 Designing Web Sites and ePortfolios to demonstrate the course change in the program requirements field.

Alice Griffin (agriffin) (03/05/20 3:40 pm): Also switch ETEC 6223 to demonstrate the proposed course changes. Both courses in red box are currently in the approval workflow.

Alice Griffin (agriffin) (03/05/20 3:41 pm): Also changed the effective date from fall 2020 to fall 2021. It is too late to complete the approval workflow for this catalog year.

Alice Griffin (agriffin) (04/02/20 3:09 pm): Both ETEC 5373 and ETEC 6223 have completed the approval workflow. Thus, I have switched out the red error boxes to the approved courses.

Key: 289