

Educational Technology Certificate

Goal: Knowledge and Skills

Goal Description:

Students in the Educational Technology certificate program will develop knowledge of applying technology to the instructional or training curriculum in a coherent and intelligent manner.

Providing Department: Educational Technology Certificate

RELATED ITEMS/ELEMENTS -----

RELATED ITEM LEVEL 1

Learning Objectives: Knowledge and Skills

Learning Objective Description:

(1) Upon completion of program coursework in Educational Technology, students will create a technology-infused instructional artifact for K-12 or corporate settings.

(2) Upon completion of program coursework in Educational Technology, students will apply an instructional design model to create an educational website.

RELATED ITEM LEVEL 2

Indicator, Criterion, and Findings: Knowledge and Skills

Indicator Description:

(1) Indicator type: Rubric. Students will complete the Educational Multimedia assessment during ISDT 5336. The assessment requires students to create an instructional artifact using multimedia and emerging technologies for K-12 or corporate stakeholders.

(2) Indicator type: Rubric. Students will complete the Designing Instructional Website assessment during ISDT 5337. The assessment requires students to apply the ADDIE model to build an educational website for K-12 or corporate stakeholders.

Criterion Description:

- (1) At least 80% of students will earn an average rating of 18/20 on each section of the rubric.
- (2) At least 80% of students will earn an average rating of 18/20 on each section of the rubric.

Findings Description:

ISDT 5336 was offered in Spring 2024. ISDT 5337 was offered in Summer 2024. Both learning objectives were met: 80% of students earned an average rating of 18/20 on each section of the rubrics.

RELATED ITEM LEVEL 3

Action for Learning Objectives

Action Description:

The ISDT M.Ed. program will undergo curriculum mapping this next academic year. The program will keep the current goal and learning objectives in place for continue monitoring for AY 2024-2025.

Update to Previous Cycle's Plan for Continuous Improvement Item

Previous Cycle's Plan For Continuous Improvement (Do Not Modify):

Closing Summary

Personnel turnover prevented implementation of the plan. Efforts in AY 2023-2024 will be refocused.

Update of Progress to the Previous Cycle's PCI:

For 2023-2024, a new faculty member was hired, and one position remained to be filled. With the additional faculty members, the ISDT M.Ed. program will undergo curriculum mapping this next academic year. The certificate program will keep the current goal and learning objectives in place for continued monitoring for AY 2024-2025.

New Plan for Continuous Improvement Item

Closing Summary:

The ISDT M.Ed. program will undergo curriculum mapping this next academic year. The certificate program will keep the current goal and learning objectives in place for continued monitoring for AY 2024-2025.