

Wichita Area Technical College

PRD 110 Foundations of Instructional Practices: Web-**Enhanced Track**

Course Outcome Summary

Course Information

Alternate Title Inst Prac: Web-Enhanced Track

Description This six week course is designed to develop the faculty members' ability to

> effectively incorporate technology into their face to face classroom. The course utilizes the workshop method which allows the instructor to build web-enhanced lessons into their existing course delivery. In addition to the use of best practices for face to face instruction, instructors will be exposed to a variety of web 2.0 tools

available for use in their classes.

Instructional

Level

Continuing Education

Total Credits 2.00 **Total Hours** 30.00

Types of Instruction

Instruction Type Credits/Hours

2/30 Lecture

Course History

Revised By Bonnie Engelken (bengelken)

Last Approval 5/15/2015

Date

Pre/Corequisites

Prerequisite PRD 003 Foundations of Instructional Practice: Technology Orientation

PRD 101 Foundations of Instructional Practice Prerequisite

Course Outcomes

The faculty member will recognize the benefit of incorporating technology into the classroom. 1.

Status Active

Criteria

Define web-enhanced instruction 1.1.

- 1.2. Describe the purpose of web-enhanced teaching strategies
- 1.3. Identify the tools in the learning management system that support web-enhanced instruction
- 1.4. Apply visual design basics
- 1.5. Identify ways to design an ADA compliant course
- 1.6. Develop required materials for the Read Me First Folder (with a focus on the Instructor Welcome/Contact Information).
- 2. The faculty member will identify opportunities to integrate technology as a presentation tool to open lessons promoting student engagement.

Status Active

Criteria

- 2.1. Identify strategies for teaching NetGen students
- 2.2. Apply strategies for searching for electronic resources
- 2.3. Explore a variety of text-based, audio and video resources
- 2.4. Create a YouTube Account and Channel
- 2.5. Embed an electronic resource in Bb using the Mash-Up function
- 3. The faculty member will recognize the qualities of an engaging lesson that addresses the differentiated needs of students and offers the opportunity to incorporate technology in the classroom.

Status Active

Criteria

- 3.1. Identify different tools and techniques for student engagement
- 3.2. Address Fair Use and Copyright Law
- 3.3. Review the Workshop Lesson Plan Model
- 3.4. Create a video based lesson to teach a topic from the instructor's current class
- 3.5. Reflect on the process of web-enhancing an existing lesson
- 4. The faculty member will identify strategies to increase participation and quality of class discussions by identifying primary source documents (electronic) and using higher level thinking questions.

Status Active

Criteria

- 4.1. Review the characteristics of higher level thinking questions
- 4.2. Identify a topic for class discussion to be expanded
- 4.3. Select supplemental resources to contribute to the discussion
- 4.4. Create a criteria to evaluate the students' level of participation
- 4.5. Create and deploy a discussion forum in Bb
- 5. The faculty member will identify the qualities of authentic assessments by reviewing the differences between formative and summative assessment and seeking opportunities to integrate technology when assessing students' progress in the course.

Status Active

Criteria

- 5.1. Identify the qualities of formative assessments
- 5.2. Identify the qualities of summative assessments
- 5.3. Explore various technological tools for formative assessments
- 5.4. Explore Bb tools for use with summative assessments
- 5.5. Create a formative assessment using technological tools
- 5.6. Create a summative assessment using the Bb test builder
- 6. The faculty member will identify the queues given by students when academic remediation and enrichment is necessary.

Status Active

Criteria

- 6.1. Define remediation and discuss the signs that students are in need of review
- 6.2. Define enrichment and discuss the signs that students are in need of augmentation
- 6.3. Identify Bb Tools (Grade Center Color Codes and Retention Center) that assist with monitoring student progress in your course.
- 6.4. Research various technological tools available for remediation
- 6.5. Research various technological tools available for enrichment
- 6.6. Design a mini-lesson aimed at using technology to offer remediation/ enrichment for the student

Additional Requirements

Add non course pre - req's here.

Class Capacity

Enter Class Capacity based on each Instructional Method offered 20 Traditional 30 Web-based 30 Hybrid

Course Equivalency

Course Number or N/A

Credentials

Enter Data or N/A

Instructional Method

Traditional, Web-Enhanced, or Hybrid

ITL Content

Enter NAC or AVC and the number or N/A

State Alignment - Course

Yes or No