

Bossier Parish Community College
Master Syllabus

Course Prefix and Number: EDUC 105

Credit hours: 3

Course Title: Introduction to Educational Technology

Course Prerequisites: None

Textbook: No Textbook

Course Description: This course will introduce pre-service teachers to the uses of technology in support of learning and teaching. Students will learn how to develop and implement a technology rich curriculum through evaluating and integrating technologies across content areas.

Learning Outcomes:

At the end of the course, the student will:

- A. Demonstrate an understanding of the scope and purpose of technology within the framework of teaching and learning;
- B. Demonstrate an understanding of the uses of productivity tools and application software in the classroom;
- C. Demonstrate an understanding of social, ethical, legal, and human issues related to the integration of technologies in classrooms;
- D. Demonstrate an ability to plan for technology-rich instruction;
- E. Demonstrate an ability to select and integrate web and software resources in support of teaching and learning.

To achieve the learning outcomes, the student will:

(The letter designations at the end of each statement refer to the learning outcome(s).)

- 1. Evaluate and apply the International Society for Technology in Education (ISTE) standards for application to 21st century teaching (A)
- 2. Categorize software used in classrooms and its roles in accomplishing both teaching and learning tasks (B)
- 3. Identify and describe key legal, social, and ethical issues that educators face with regard to integration of technology in the classroom (C)
- 4. Identify, describe, and use the most common steps in lesson planning (D)
- 5. Identify and evaluate commonly used application software and web tools and the academic application of each the classroom (E)

Course Requirements: Engage in required and supplemental readings and participate in discussions, written assignments, projects, and examinations.

Course Grading Scale:

A 90-100%
B 80-89%
C 70-79%
D 60-69%
F 59% or below

Course Fees: None

Nondiscrimination Statement:

Bossier Parish Community College does not discriminate on the basis of race, color, national origin, gender, age, religion, qualified disability, marital status, veteran's status, or sexual orientation in admission to its programs, services, or activities, in access to them, in treatment of individuals, or in any aspect of its operations. Bossier Parish Community College does not discriminate in its hiring or employment practices.

Section 504 and ADA Coordinator

Angie Cao, Student and Disability Services Specialist

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Title IX and Equity/Compliance Coordinator

Teri Bashara, Director of Human Resources

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