

North Hennepin Community College

EDUC 1300: Technology in Education

A. COURSE DESCRIPTION

Credits: 3

Lecture Hours/Week: 3

Lab Hours/Week: 0

OJT Hours/Week: *.*

Prerequisites:

This course requires the following prerequisite
EDUC 1210 - Introduction to Education

Corequisites: None

MnTC Goals: None

This course is a hands-on instructional technology course designed for future teachers. Learn how to produce quality videos, podcasts, webinars, and other multimedia presentations. Use Google classroom, Zoom, and other virtual classroom apps for instruction. Expand your knowledge about digital accessibility for the American Disabilities Act (ADA) compliance.

B. COURSE EFFECTIVE DATES: 12/29/2020 - Present

C. OUTLINE OF MAJOR CONTENT AREAS

D. LEARNING OUTCOMES (General)

1. Demonstrate knowledge and understanding of concepts related to technology and student learning. (8710.20000, Subp. 3, Standard 2 Student Learning) NHCC ELO 1
2. Know about areas of exceptionality in learning, including learning disabilities, perceptual difficulties, and physical or mental challenges, gifts, and talents. (8710.20000, Subp. 4, Standard 3 Diverse Learners) NHCC ELOs 4a, 4c
3. Identify and apply technology resources to enable and empower learners with diverse backgrounds, characteristics, and abilities. (8710.20000, Subp. 4, Standard 3 Diverse Learners) NHCC ELO 3b
4. Use educational technology to broaden student knowledge about technology to deliver instruction to students at different levels and paces, and to stimulate advanced levels of learning. (8710.20000, Subp. 5, Standard 4 Instructional Strategies) NHCC ELO 1
5. Understand the role of continual development in technology knowledge and skills representative of technology applications for education. (8710.20000, Subp. 10, Standard 9 Reflection and Professional Development) NHCC ELO 2e
6. Understand the social, ethical, legal, and human issues surrounding the use of information and technology in pre-K-12 schools and apply that understanding in practice. (8710.20000, Subp. 11, Standard 10 Collaboration, Ethics, and Relationships) NHCC ELOs 1, 2e
7. Access diverse instructional resources essential for a culturally responsive practice. NHCC ELO 3b

E. Minnesota Transfer Curriculum Goal Area(s) and Competencies

None

F. LEARNER OUTCOMES ASSESSMENT

As noted on course syllabus

G. SPECIAL INFORMATION

None noted