UTeach Professional Development we prepare teachers. They change the world.



Artificial Intelligence (AI) in Blended Learning Classrooms

By combining AI with current methods, educators create engaging, effective, and personalized learning experiences for their students. In this course, participants learn how AI changes education, particularly in the context of blended learning. They explore how Al can customize learning for each student and demonstrate how AI can handle routine tasks. Participants discover and experiment with various AI tools that can enhance blended learning environments and improve their blended learning practices.

DETAILS

20 CPE credits | Length: 12 Weeks

Asynchronous with opportunities for virtual collaboration Suggested Prerequisite: Foundations of Blended Learning course

(or evidence of implementation of blended learning)

COST

\$1,000 per participant

Course fees qualify for reimbursement by the Texas Education Agency upon completion.

OBJECTIVES

- Understand AI principles and blended learning impacts
- Use AI to enhance blended learning models
- Integrate AI tools for personalized learning
- Explore and implement AI tools to support data-driven instruction
- Investigate AI-related topics for educators
- Create an action plan for Al integration

MODULES

- Introduction to AI in Education
- Al and Blended Learning Models
- AI-Powered Tools for Personalized Content Creation
- Al in Student Assessment and Data-Driven Instruction
- Exploring Other AI Topics with Teachers