



# Future-Ready Teaching: Exploring AI in Education

AI has become essential; it's vital to ensure that educators and students alike possess the skills to utilize it effectively and ethically. This three-hour faculty workshop will explore AI's potential applications, particularly focusing on Generative AI like ChatGPT, while also addressing a crucial aspect—academic integrity in the digital era. We will highlight how AI can be seamlessly integrated into the curriculum and course-level instructional strategies while upholding the highest standards of academic honesty.

Throughout the workshop, faculty will gain hands-on experience with ChatGPT and other generative AI platforms, acquiring practical knowledge that can subsequently be applied in the classroom.

*Upon successful completion of this workshop, participants will receive a certificate from FCPE (backed by Accredible) which they can easily share.*

## Introduction

Participants will kick off their learning journey by discussing their goals and setting expectations for their experience. They will then delve into the world of Generative AI, gaining a fundamental understanding of its common concepts and applications, as well as general University policies surrounding its use. They will be provided with insights into the current state of Generative AI, which will showcase its real-world applications and potential for innovation.

**Hands-on:** Experimenting with ChatGPT, Google Bard

# Explore how Generative AI can be used in Education

## Assignments without AI

Participants will explore innovative ways to achieve the same learning outcomes as their usual essays through diverse assessment types such as non-scripted presentations, poster presentations, video essays, and other assessment types. We will work on how to diversify assessment strategies while maintaining educational effectiveness.

**Hands-on:** Recreating Assignments for Higher-Level Learning from Learning Goals

## Assignments with AI

Participants will explore the possibilities of creating assignments via which their students not only generate essays but take on the role of critical evaluators, assessing the meaning and accuracy of the content produced by the AI.

**Hands-on:** Recreating Assignments for Higher-Level Learning from Learning Goals

## Practical uses of AI for faculty

We'll delve into the practical applications of AI as a personal assistant for streamlining tasks like drafting emails, creating exemplary content, and summarizing information. Participants will discover valuable tools like Conker.ai for generating efficient formative assessments and Elicit to uncover fresh educational resources. This portion aims to empower educators to leverage AI technology to enhance their productivity and teaching resources.

**Hands-on:** Drafting content with ChatGPT, Creating formative assessments using Conker.AI