# ACADEMIC CATALOG
2026-2027



MIDWAY
UNIVERSITY

# Midway University

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# Course

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## CIS-225 - Artificial Intelligence and Society

This course introduces artificial intelligence (AI), exploring its fundamental concepts, real-world applications, and societal impact. Students will learn how AI powers everyday technologies, from search engines to self-driving cars, and gain insight into the technologies that make them work. The course also examines the ethical considerations of AI, including bias, privacy concerns, and its impact on the future of work. Through discussions, hands-on activities, and a final project, students will develop critical thinking skills to analyze AI's influence and prepare for an AI-driven world.

Upon completion, students will be able to:

- Define Artificial Intelligence (AI) and describe how it works.
- Explain key AI concepts, including machine learning and deep learning.
- Analyze ethical concerns such as bias, privacy, and job automation.
- Explore AI-related careers and essential skills for the future.

**Grade Basis:** L
**Credit hours:** 3.0
**Lecture hours:** 3.0

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