ARTIFICIAL INTELLIGENCE DEVELOPER CERTIFICATE OF COMPLETION

The Artificial Intelligence (AI) Developer Certificate of Completion program is designed for individuals seeking to gain foundational knowledge and practical skills in AI technologies through a focused, non-credit curriculum. This program emphasizes accessibility and hands-on learning, making it ideal for beginners, career changers, or professionals seeking to enhance their skill set. Students will learn how to implement AI, including generative AI, large language models, and practical applications in cloud computing.This certificate can serve as a stepping stone toward further study in AI or as a standalone credential to improve job readiness in roles involving AI-assisted tools and processes.

Career Opportunities

• Junior AI/ML Developer
• AI Tooling Specialist
• AI Businesses Application Developer
Note: This certificate is non-credit and designed for foundational knowledge. Additional certifications or degrees may be required for advanced roles.

Program Learning Outcomes

Upon successful completion of this program, students will be able to:
1. Understand and implement foundational concepts of artificial intelligence, including generative AI, large language models, and their practical applications.
2. Build custom AI tools such as prompt and cloud based AI solutions, to solve real-world problems.
3. Demonstrate proficiency in developing AI tools to automate processes, analyze data, and enhance decision-making.

Certificate of Completion Requirements

To earn the Artificial Intelligence Developer Certificate of Completion, students must complete all the following courses below. All courses are non-credit and focus on building foundational AI knowledge and skills. An official request must be filed with the Admissions and Records Office prior to the deadline as stated in the Academic Calendar.

Note: All courses must be completed with a "Pass."

Code	Title	Units
CSIS-093	What Is Generative Artificial Intelligence	0
CSIS-094	Get Started With Large Language Models	0
CSIS-095	Utilizing Artificial Intelligence in Cloud Computing	0