UNIVERSITY OF FLORIDA

ARTIFICIAL INTELLIGENCE LEARNING OPPORTUNITIES FOR UF UNDERGRADUATES

ADD VALUE TO YOUR DEGREE WITH A CERTIFICATE IN ARTIFICIAL INTELLIGENCE

Artificial intelligence is the skill for the future. However, there is a huge workforce shortage in the field of artificial intelligence; therefore, obtaining AI skills can provide a promising career in many disciplines. Enroll in UF's **artificial intelligence certificate program** where all undergraduate students, regardless of major, can be successful in AI foundation courses. No background in computer programming, engineering or data science is needed. Pursuing courses in AI can put you ahead of the curve when applying for internships or jobs. Obtain the skills you need to join the AI-educated workforce of the future.

CERTIFICATE IN AI FUNDAMENTALS AND APPLICATIONS

This university-wide certificate is for undergraduates of all majors (both technical and non-technical) to understand the fundamentals of artificial intelligence, its applications to real-world problems in various disciplines, and ethical and professional responsibilities of these technologies. The certificate consists of two required courses, a fundamental course and an AI ethics course. After those are completed, students take a third elective course in the application of ethics in their discipline. Students learn how to use AI and apply them to maximize efficiency or solve problems within their discipline.

AT A GLANCE

- Junior-level of any major
- MAC 1147 or equivalent
- EEL 3872: Fundamentals of Artificial Intelligence
- PHI 3861: Ethics, Data and Technology
- College-specific course

INTERESTING DISCIPLINE-SPECIFIC ELECTIVES

At UF, we offer A.I. courses across the curriculum with many college-specific courses, such as:

- AI in Agricultural and Life Sciences
- AI in Social Sciences
- AI in the Built Environment
- AI in Media and Society

To obtain a certificate, you must apply through UF Admissions, seeking certificate options, and ensure you apply before you take your second course. To earn the certificate, you must apply to graduate with it.
admissions.ufl.edu/apply/certificates

NEED A ONE-CREDIT ELECTIVE?

UF also has launched a one-credit course titled **Frontiers in AI,** an introduction to artificial intelligence for everyone at UF.

Careers Involving Artificial Intelligence
(Source: EMSI)

Scan the QR code or refer to ai.ufl.edu for more information.

$92,200
National Median Salary

325,193
National Job Postings

$80,300
Florida Median Salary

9,666
Florida Job Postings

AI² CENTER | UNIVERSITY OF FLORIDA

AI ACROSS THE CURRICULUM