

Human Perspective in Artificial Intelligence

CIIC 5995-100 / ICOM 5995-100

We are rapidly becoming dependent upon Artificial Intelligence. We use it to find information quickly, to translate voice to text and even between languages. Yet **Google Assistant, Siri, and Alexa do not truly understand, feel, or even care about us.**

Human Perspective in AI introduces computing systems, associated functions, and requirements for artificial general intelligence systems characterized by cognitive-based architectures and mechanisms, presenting the core elements of the science of human perception, thought, and behavior in the context of sensors, computing systems and software.

Students will also explore fundamental questions such as:

- What is the nature of human intelligence?
- How can we model emotional thinking?
- What are the barriers in achieving artificial general intelligence?
- How can computers evolve to understand, explain, imagine, feel, and care?

Sign Up!

Human Perspective in AI

M-W 4:30-5:45PM, S-114

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