

人工智能伦理

美国北卡州立大学 2023 年暑假网络项目

项目时间:

7月14日至7月31日

每次课程2个小时,
共上10次课

项目费用:

每人450美元, 提供项目证书和成绩单



课程目标

- 主要目标是让您了解当前和未来围绕人工智能的伦理问题。
- 第二个目标是提高你的批判性推理、以及英文阅读、写作和表达能力。

课程描述

课程从一般到特殊。它首先讨论人工智能的本质和伦理。然后,学习从不同视角来看待为什么伦理对人工智能很重要、以及如何将道德伦理立场应用于人工智能领域。之后的课程专门讨论人工智能如何挑战特定的伦理原则,如隐私、正义、责任和自治。

最后一节课涉及自动驾驶汽车的伦理,作为人工智能特定领域的案例研究。

申请截至时间: 2023年6月15日 go.ncsu.edu/gti-ethicsofai

课程具体安排

上课时间为美国东部时间上午8点到10点，相当于北京时间晚上8点到10点

- 7/14: 人工智能和代理
- 7/17: 什么是伦理
- 7/18: 为什么伦理对人工智能很重要
- 7/20: 如何将伦理应用于人工智能
- 7/21: 隐私和人工智能
- 7/24: 只是人工智能
- 7/25: 人工智能的责任
- 7/27: 自治与人工智能
- 7/28: 自动驾驶汽车的伦理
- 7/31: 最终项目演讲



申请条件

该项目只对我们在中国的合作伙伴大学的学生开放，参加项目的学生需要具有一定的英文水平，能够用英文进行沟通，提供英语四级、六级或者高考成绩作为参考

招生对象

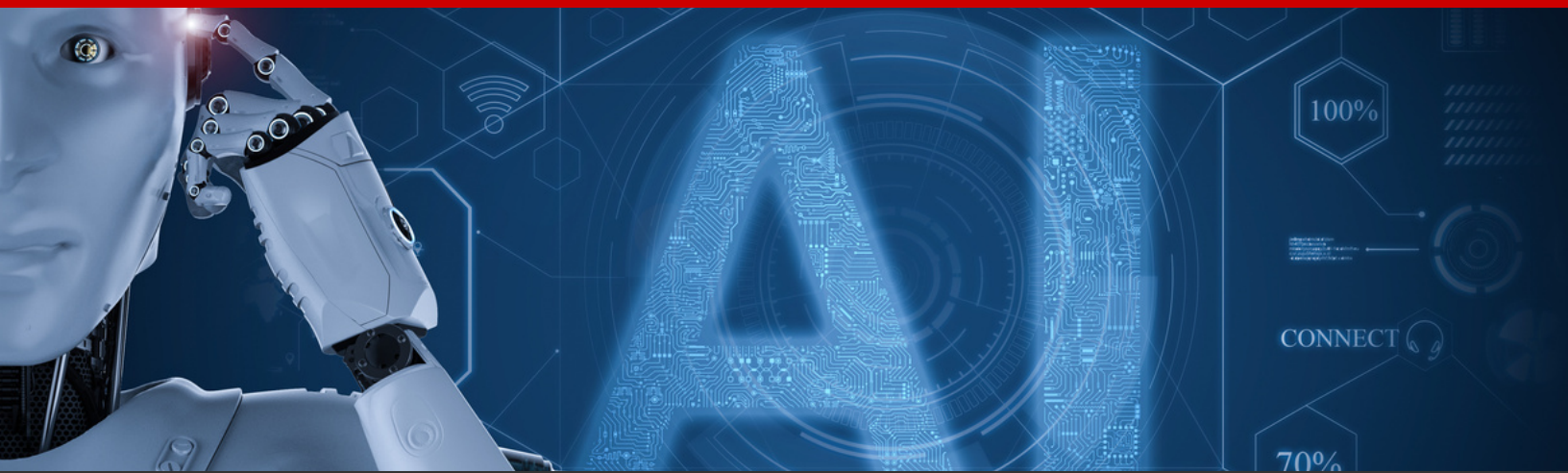
人文社科学院、马克思主义学院、或者工程计算机专业的本科生、研究生，对该项目感兴趣的学生

NC STATE UNIVERSITY

Global Training Initiative

联系信息:

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Ethics of Artificial Intelligence

2023 Summer Online Program

Program dates:

July 14 to July 31, 2023

10 sessions of 2-hour long
classes: 8-10 AM Eastern
Standard Time (EST)

Program fee:

USD\$450 per person



Learning Objectives

- The primary goal of this course is for you to introduce the main ethical issues surrounding AI.
- The secondary goal is for you to improve your critical reasoning, reading, writing, and oral presentation skills.

Course Description

The course proceeds from the general to the particular. It starts by discussing the nature of AI and ethics. Then, the class will see different approaches to the questions of why ethics matters for AI and how to apply ethical stances to AI. The following sessions are dedicated to how AI challenges specific ethical principles such as privacy, justice, responsibility, and autonomy. The final lecture concerns the ethics of Autonomous Vehicles, as a case study of a specific domain of AI.

[Apply by June 15, 2023: go.ncsu.edu/gti-ethicsofai](https://go.ncsu.edu/gti-ethicsofai)

Program Calendar

The lecture times will be 8-10 AM U.S. Eastern Time

July 14: AI and agency

July 17: What is ethics

July 18: Why ethics matters for AI

July 20: How to apply ethics to AI

July 21: Privacy and AI

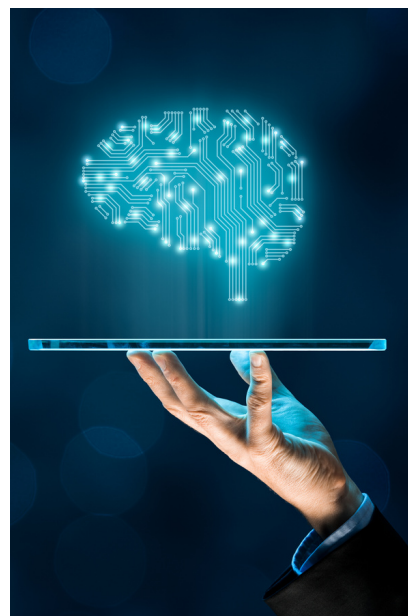
July 24: (Un)Just AI

July 25: Responsibility in AI

July 27: Autonomy and AI

July 28: Ethics in Autonomous Vehicles

July 31: Project Presentations



Admissions Requirements

- This program is only open to students from NC State partners' universities
- Undergraduate students in philosophy, humanities, social sciences, engineering and computer science majors, or students in other disciplines who are interested in this topic
- English requirement: The entire course will be taught in English, so students will need to provide their CET 4, CET 6, TEM4 or University Entrance Exam English score as proof of English language proficiency.

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