COURSE DETAIL

AI: ROBOT OVERLORD, REPLACEMENT, OR COLLEAGUE?
Country United Kingdom - England
Host Institution University of Manchester
Program(s) University of Manchester
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Computer Science
UCEAP Course Number 137
UCEAP Course Suffix
UCEAP Official Title AI: ROBOT OVERLORD, REPLACEMENT, OR COLLEAGUE?
UCEAP Transcript Title ARTIFICIAL INTELLIG
UCEAP Quarter Units 4.00
UCEAP Semester Units 2.70

Course Description

This course explores the mechanisms, implications, and ethics of an environment where artificial intelligence plays an increasingly important role. Students consider the science behind the headlines to help students develop an informed opinion regarding the complexities of the use of AI in society. Students also examine the conceptual frameworks behind AI methodologies and the sources of the data on which they operate. This course provides an introduction to computational thinking on what sort of problems AI can realistically be expected to help with. Students analyze a series of case studies highlighting the use of AI in work and society.

Language(s) of Instruction
English

Host Institution Course Number
UCIL20122

Host Institution Course Title
AI: ROBOT OVERLORD, REPLACEMENT, OR COLLEAGUE?

Host Institution Course Details
http://www.college.manchester.ac.uk/units/?year=2018&semester=2&course=288

Host Institution Campus
University of Manchester

Host Institution Faculty

Host Institution Degree

Host Institution Department
University College for Interdisciplinary Learning

Course Last Reviewed
2019-2020

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