COURSE DETAIL

ARTIFICIAL INTELLIGENCE
Country Japan
Host Institution Waseda University
Program(s) Waseda University
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Computer Science
UCEAP Course Number 122
UCEAP Course Suffix
UCEAP Official Title ARTIFICIAL INTELLIGENCE
UCEAP Transcript Title ARTIFICIAL INTEL
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description
This course offers an introduction to Artificial Intelligence at an entry level that does not require knowledge of programming. The course covers the main machine learning techniques such as neural networks and reinforcement learning. Matlab is used for practice. The course covers how to use the different AI techniques, the limitations of the AI in practical applications, and how to use Matlab as a tool for solving machine learning problems. Text: S. Russell and P. Norvig, Artificial Intelligence: A Modern Approach.

Language(s) of Instruction
English

Host Institution Course Number
MI322

Host Institution Course Title
ARTIFICIAL INTELLIGENCE

Host Institution Course Details

Host Institution Campus
Waseda University

Host Institution Faculty

Host Institution Degree

Host Institution Department
SILS - Information Science

Course Last Reviewed

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