

COURSE DETAIL

ALGORITHMIC GAME THEORY AND ITS APPLICATIONS

Country

United Kingdom - Scotland

Host Institution

University of Edinburgh

Program(s)

University of Edinburgh

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Mathematics Computer Science

UCEAP Course Number

176

UCEAP Course Suffix**UCEAP Official Title**

ALGORITHMIC GAME THEORY AND ITS APPLICATIONS

UCEAP Transcript Title

ALGRTHMIC GAME THRY

UCEAP Quarter Units

4.00

UCEAP Semester Units

2.70

Course Description

This course brings together as a coherent body of knowledge the game theoretic algorithms and models that underpin several flourishing subjects at the intersection of computer science, economics, e-commerce, and AI.

Language(s) of Instruction

English

Host Institution Course Number

INFR11218

Host Institution Course Title

ALGORITHMIC GAME THEORY AND ITS APPLICATIONS (UG)

Host Institution Course Details

<http://www.drps.ed.ac.uk/23-24/dpt/cxinfr11218.htm>

Host Institution Campus

University of Edinburgh

Host Institution Faculty

Host Institution Degree

Host Institution Department

School of Informatics

Course Last Reviewed

2023-2024

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