

COURSE DETAIL

DEEP LEARNING

Country

United Kingdom - England

Host Institution

Imperial College London

Program(s)

Imperial College London

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Computer Science

UCEAP Course Number

144

UCEAP Course Suffix**UCEAP Official Title**

DEEP LEARNING

UCEAP Transcript Title

DEEP LEARNING

UCEAP Quarter Units

5.00

UCEAP Semester Units

3.30

Course Description

This class addresses the fundamental concepts and advanced methodologies of deep learning and relates them to real-world problems in a variety of domains. The aim is to provide an overview of different approaches, both classical and emerging. The class will equip you with the necessary knowledge and skills to work in the field of deep learning and to contribute to ongoing research in the area.

Language(s) of Instruction

English

Host Institution Course Number

CO460

Host Institution Course Title

DEEP LEARNING

Host Institution Campus

Imperial College

Host Institution Faculty

Host Institution Degree

Host Institution Department

Computing

[Print](#)