

# COURSE DETAIL

## FOUNDATIONS OF DEEP LEARNING

**Country**

China

**Host Institution**

Fudan University

**Program(s)**

Fudan University

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Computer Science

**UCEAP Course Number**

140

**UCEAP Course Suffix****UCEAP Official Title**

FOUNDATIONS OF DEEP LEARNING

**UCEAP Transcript Title**

DEEP LEARNING

**UCEAP Quarter Units**

4.50

**UCEAP Semester Units**

3.00

## Course Description

This course will comprehensively introduce the basic concepts, mainstream structures, learning paradigms and key applications of deep learning technology based on neural networks that have been developed in recent years.

## Language(s) of Instruction

Chinese

## Host Institution Course Number

AIB310003

## Host Institution Course Title

FOUNDATIONS OF DEEP LEARNING

## Host Institution Campus

## Host Institution Faculty

## Host Institution Degree

## Host Institution Department

[Print](#)