

COURSE DETAIL

ARTIFICIAL INTELLIGENCE

Country

France

Host Institution

University of Bordeaux

Program(s)

University of Bordeaux

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Computer Science

UCEAP Course Number

121

UCEAP Course Suffix**UCEAP Official Title**

ARTIFICIAL INTELLIGENCE

UCEAP Transcript Title

ARTIFICIAL INTELLIG

UCEAP Quarter Units

5.00

UCEAP Semester Units

3.30

Course Description

This course provides an introduction to artificial intelligence including its challenges, revolution, and achievements, and covers topics within machine learning and deep learning. Topics in machine learning include principles, supervised learning, unsupervised learning, Bayesian methods, linear regression, logistic regression, K-means, and decision trees. Topics in deep learning include foundations, architectures, and algorithms.

Language(s) of Instruction

English

Host Institution Course Number

4TTV417U

Host Institution Course Title

ARTIFICIAL INTELLIGENCE

Host Institution Course Details

<https://www.u-bordeaux.com/Education/Study-offer/Courses-in-English/Find-a-cour...>

Host Institution Campus

UNIVERSITÉ DE BORDEAUX

Host Institution Faculty

Host Institution Degree

Host Institution Department

Sciences et technologies

Course Last Reviewed

2021-2022

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