COURSE DETAIL

MACHINE LEARNING FOR BUSINESS DECISION-MAKING

Country
Spain

Host Institution
Carlos III University of Madrid

Program(s)
Carlos III University of Madrid

UCEAP Course Level
Upper Division

UCEAP Subject Area(s)
Computer Science Business Administration

UCEAP Course Number
154

UCEAP Course Suffix

UCEAP Official Title
MACHINE LEARNING FOR BUSINESS DECISION-MAKING

UCEAP Transcript Title
MACHINE LEARN BUS

UCEAP Quarter Units
5.00

UCEAP Semester Units
3.30

Course Description

This course discusses machine learning and its uses in business decision-making. Topics include: data extraction and exploration; basic models for classification and regression; training, hyper-parameter tuning, model evaluation, pre-processing; feature selection and generation; advanced models for classification and regression; unsupervised learning.

Language(s) of Instruction
English

Host Institution Course Number
17661

Host Institution Course Title
APRENDIZAJE AUTOMÁTICO PARA LA TOMA DE DECISIONES EMPRESARIALES

Host Institution Campus
Getafe

Host Institution Faculty
Ciencias Sociales y Jurídicas

Host Institution Degree
Empresa y Tecnología

Host Institution Department
Informática

Print