COURSE DETAIL

STATISTICAL MACHINE LEARNING
Country Korea, South
Host Institution Yonsei University
Program(s) Yonsei University
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Statistics
UCEAP Course Number 106
UCEAP Course Suffix
UCEAP Official Title STATISTICAL MACHINE LEARNING
UCEAP Transcript Title STATSTCL MACHNE LRN
UCEAP Quarter Units 4.50
UCEAP Semester Units 3.00

Course Description

This course provides a broad introduction to machine learning for students with a solid statistics background. Topics include supervised learning (generative/discriminative learning, parametric/non-parametric learning, support vector machines, neural networks), unsupervised learning (clustering, dimensionality reduction, generative models), and other learning theories.

Language(s) of Instruction
English

Host Institution Course Number
STA3142

Host Institution Course Title
STATISTICAL MACHINE LEARNING

Host Institution Course Details

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Course Last Reviewed
2022-2023

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