COURSE DETAIL

NEURAL ENGINEERING
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) Bioengineering
UCEAP Course Number 130
UCEAP Course Suffix
UCEAP Official Title NEURAL ENGINEERING
UCEAP Transcript Title NEURAL ENGINEERING
UCEAP Quarter Units 5.00
UCEAP Semester Units 3.30

Course Description

This neural engineering course offers a study of the following topics: neurophysiology; neural modeling; brain imaging; brain networks; brain-computer interfaces; brain-machine interfaces; managing injuries of the nervous system.

Language(s) of Instruction
English

Host Institution Course Number
18342

Host Institution Course Title
INGENIERÍA NEURONAL

Host Institution Course Details
https://aplicaciones.uc3m.es/cpa/generaFicha?est=363&anio=2023&plan=434&asig=18...

Host Institution Campus
LEGANÉS

Host Institution Faculty
Escuela Politécnica Superior

Host Institution Degree
Grado en Ingeniería Física

Host Institution Department
Departamento de Bioingeniería

Course Last Reviewed
2023-2024

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