COURSE DETAIL

INDUSTRIAL AUTOMATION
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) Engineering
UCEAP Course Number 105
UCEAP Course Suffix
UCEAP Official Title INDUSTRIAL AUTOMATION
UCEAP Transcript Title INDUSTRIAL AUTOMATN
UCEAP Quarter Units 5.00
UCEAP Semester Units 3.30

Course Description

This course covers the fundamentals of industrial systems, automation, and control methods. Topics include: discrete events system modeling; automation technologies; programmable logic controller (PLC) programming languages; actuators; sensors; field buses.

Language(s) of Instruction
English

Host Institution Course Number
15505,14191

Host Institution Course Title
AUTOMATIZACIÓN INDUSTRIAL

Host Institution Course Details
https://aplicaciones.uc3m.es/cpa/generaFicha?est=256&asig=15505&idioma=2&anio=2...

Host Institution Campus
Leganés

Host Institution Faculty
Escuela Politécnica Superior

Host Institution Degree

Host Institution Department
Ingeniería de Sistemas y Automática

Course Last Reviewed
2023-2024

Print