

Escuela Politécnica

Goi Eskola Politeknikoa | Mondragon Unibertsitatea

Course: 2023 / 2024 - Course planning

[GJX201] ADVANCED ELECTRICAL CAD

GENERAL INFORMATION

Studies DEGREE IN MECHATRONICS ENGINEERING Subject ?

Semester 1 Course 3 Mention / Field of ???

Character OPTIONAL specialisation

 Plan
 2022
 Modality
 Face-to-face
 Language
 EUSKARA/CASTELLANO

Credits 6 Hours/week 4.06 Total hours 73 class hours + 77 non-class hours = <u>150 total</u>

<u>hours</u>

Total:

PROFESSORS

ORMAETXEA MUGERTZA, JON

FERNANDEZ DE GOBEO DIAZ DE DURANA, ANDER

REQUIRED PREVIOUS KNOWLEDGE

Subjects Knowledge

(No specific previous subjects required) (No previous knowledge required)

LEARNING RESULTS LEARNING RESULTS KC sĸ ΑB **ECTS** G-RTR1 - To develop interdisciplinary projects specific to their specialty and of gradual complexity, becoming aware of respect for human rights and fundamental rights, and analyzing and assessing the impact of the proposed solutions on the SDGs - to acquire and/or apply basic, advanced and /or avant-garde, demonstrating the ability to work in multidisciplinary teams and/or undertake further studies with a high degree of autonomy G-RTR2 - To express information, ideas and the arguments that support them in an orderly, clear and 0,34 coherent manner, orally and in writing, based on quality information, self-made or obtained from different sources, using inclusive and non-discriminatory language 5,32 G_R436 - To know and use the graphic representation techniques of advanced Electrical CAD

KC: Knowledge or Content / SK: Skills / AB: Abilities

Programmes

CONTENTS

(No contents for this subject)

LEARNING RESOURCES AND BIBLIOGRAPHY	
Learning resources	Bibliography
Subject notes	Gischel, Bernd. EPLAN Electric P8 Reference Handbook (3rd ed).
Moodle Platform	Carl Hanser Verlag. Munich. 2013. ISBN: 978-1-56990-476-3
Class presentations	