

Course Unit	Project		Field of study	Project	
Bachelor in	Industrial Management and Engineering		School	School of Technology and Management	
Academic Year	2023/2024	Year of study	3	Level	1-3
Type	Semestral	Semester	2	ECTS credits	12.0
Workload (hours)			324	Contact hours	T - TP 60 PL - TC - S - E - OT - O -
Code 9104-754-3203-00-23					

T - Lectures; TP - Lectures and problem-solving; PL - Problem-solving, project or laboratory; TC - Fieldwork; S - Seminar; E - Placement; OT - Tutorial; O - Other

Name(s) of lecturer(s) António Jorge da Silva Trindade Duarte, Luís Manuel Frolen Ribeiro, Paula Odete Fernandes

Learning outcomes and competences

At the end of the course unit the learner is expected to be able to:

1. implement and consolidate the acquired knowledge in several scientific areas and corresponding curricular units;
2. integrate, in a professional perspective, the knowledge, the skills and expertise acquired during the different curricular units, and demonstrate the ability to solve new challenges;
3. search and collect relevant information using scientific and technical libraries/regulations/standards/etc;
4. based on the collected information and its analysis, prepare reports/summary documents/evolution perspectives/critical analysis/project proposals or problems' solutions/etc;
5. develop oral and written communication skills, as well as discuss in a critical and sustained way the proposals and obtained results.

Prerequisites

Not applicable

Course contents

Cada projeto é submetido por um orientador que deverá efetuar um plano de trabalhos.

Course contents (extended version)

- Each project is submitted by a supervisor who will make a work plan.

Recommended reading

A bibliografia recomendada será adaptada a cada Projeto.

Teaching and learning methods

The curricular unit will be taught using the self guided learning method oriented by the teacher (tutorial sessions).

Assessment methods

- Final project report and presentation - (Regular, Student Worker) (Final, Supplementary, Special)
- Projects - 100% (Evaluation according to ESTiG applicable regulations.)

Language of instruction

Portuguese, with additional English support for foreign students.

Electronic validation

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26-02-2024	02-03-2024	09-03-2024