



Course guide

220371 - 220371 - Fundamentals of Propulsion

Last modified: 19/04/2023

Unit in charge: Terrassa School of Industrial, Aerospace and Audiovisual Engineering
Teaching unit: 220 - ETSEIAT - Terrassa School of Industrial and Aeronautical Engineering.
Degree: MASTER'S DEGREE IN AERONAUTICAL ENGINEERING (Syllabus 2014). (Optional subject).
Academic year: 2023 **ECTS Credits:** 3.0 **Languages:** Catalan

LECTURER

Coordinating lecturer: Marc Maymo Garrido

Others:

TEACHING METHODOLOGY

LEARNING OBJECTIVES OF THE SUBJECT

STUDY LOAD

Type	Hours	Percentage
Self study	48,0	64.00
Hours large group	27,0	36.00

Total learning time: 75 h

CONTENTS

title english

Description:

content english

Full-or-part-time: 75h

Theory classes: 27h

Self study : 48h

GRADING SYSTEM

BIBLIOGRAPHY

Basic:

- Mattingly, Jack D. Elements of gas turbine propulsion. New York: American Institute of Aeronautics and Astronautics, cop. 2005. ISBN 1563477785.