

Multidisciplinary industrial project



Level
BAC +3



ECTS
6 credits



Component
INSTITUT
NATIONAL
DES SCIENCES
APPLIQUEES
TOULOUSE



Number of
hours
86h

Presentation

Description

Students work in teams in order to propose their answer to an industrial project. This work induces working on eco-design, life-cycle analysis, quality, security and project management.

Organization :

Few lectures are organized. The main work is done in teams with meetings with our industrial partners on dedicated issues (quality, security...). At the end of the project the students have to promote their work to the author of the project.

Objectives

At the end of this module, the student will have understood and be able to explain the main principles and definitions of quality management, the importance of health and safety at work, how to assess and prevent risks, eco-design and life-cycle analysis.

The student will be able to develop their capabilities in mechanical design in an industrial project.

Pre-requisites

Bachelor in mechanical design

Useful info

Contacts

Education manager

MANUEL PAREDES

+33.(0)561248591

paredes@insa-toulouse.fr

Place

> Toulouse