Design and Professional Skills 1 (ENGF0002)

Description
This module is intended to introduce students to engineering, design, technical communication and writing, engineering practice and professionalism. Specific components will include the following, introduction to engineering/ discipline, critical thinking, problem solving, team working/learning own strengths and weaknesses, ethics for engineers, introduction to entrepreneurship, the design cycle, including project lifecycle and sustainability, sourcing information and the technical literature, visualization, introduction to engineering drawing, technical writing and presentation, industry standards/ professional conduct. Discipline-specific professional engineering material provides the context for the module as well as the two 1-week team based projects known as Scenarios.

Key information
Year 2019/20
Credit value 15 (150 study hours)
Delivery UG L4, Campus-based
Reading List View on UCL website
Tutor Miss Chika Nweke
Term Terms 1 and 2
Timetable View on UCL website

Assessment

Find out more
For more information about the department, programmes, relevant open days and to browse other modules, visit ucl.ac.uk

Disclaimer: All information correct as of August 2019. Please note that aspects of the module may be subject to change. UCL will make best efforts to inform applicants of major changes.