

Mechanical Engineering (English)			
Bachelor	TR-NQF-HE: Level 6	QF-EHEA: First Cycle	EQF-LLL: Level 6

Program Information

The education within Istinye University Mechanical Engineering Department takes a 4-years timeline and also the education language is entirely in English. The mechanical engineering students start their training with first year's common engineering courses such as Physics, Mathematics, Computing Languages and Computer Aided Technical Drawing. When the students end up the second year, they have learned the main mechanical courses such as Thermodynamics, Dynamics, Strength and Materials and Manufacturing Methods. In the third year, they have been equipped with a robust ability of designing and analysing through the elective courses in which the students would like to specialise. In the last year, they are graduated as a Mechanical Engineer with well-equipped attributes what the industry market looking for after they carry out an industrial aimed dissertation project including usually an experimental study, a numerical study and a machine design stages where they can combine their former knowledge and experiences in first three years.