

List of courses taught in English - School of Engineering - EEI

Year: 2014/2015

Course code	Course Name	ECTS	Semester
1st Year			
Degrees: All - Group C - Campus Site			
V12-G320101	Engineering Graphics	9.00	1SG
V12-G320103	Mathematics: Algebra & Statistics (only Statistics in english)	9.00	1SG
V12-G320203	Computing in Engineering	6.00	2SG
V12-G320205	Chemistry	6.00	2SG
2nd Year			
Mechanical Engineering Degree - Campus Site			
V12-G380302	Thermodynamics & Heat Transmission	6.00	1SG
V12-G380301	Science & Technology of Materials	6.00	2SG
V12-G380402	Strength of Materials	6.00	2SG
V12-G380403	Fundamentals of Automation	6.00	2SG
V12-G380404	Electronic Technology	6.00	2SG
V12-G380405	Fluid Mechanics	6.00	2SG
Technology Engineering Degree- Cidade site			
V12-G360301	Science & Technology of Materials	6.00	1SG
V12-G360302	Fundamentals of Electrical Circuits & Electrical Machines	6.00	1SG
V12-G360401	Electronic Technology	6.00	2SG
V12-G360404	Strength of Materials	6.00	2SG
3rd Year			
Mechanical Engineering Degree - Campus Site			
V12-G380502	Elasticity & Additional Topics in Strength of Materials	9.00	1SG
V12-G380602	Graphical Engineering	6.00	2SG
Technology Engineering Degree- Cidade site			
V12-G360501	Applied Electrical Engineering	6.00	1SG
V12-G360503	Physics III	6.00	1SG
V12-G360603	Elasticity & Additional Topics in Strength of Materials	6.00	2SG
V12-G360605	Electrical Machines	6.00	2SG
4th Year			
Degrees: All - Campus Site - Cidade Site			
V12-G380905	Methodology for the Development, Presentation and Management of Technical Projects (only at Campus Site)	6.00	2SG
V12-G380908	Laser Technology (only at Cidade Site)	6.00	2SG

* 1SG = from September to January approx.

* 2SG = from January to May approx.