

COURSES

COURSES	ECTS
FALL SEMESTER	
Computer aided manufacturing workshop	3
Intellectual capital and knowledge management	3
Practical Internet of things with Raspberry Pi	6
Spanish language course	6
Final degree project	12
	3
Biodegradable polymers for food packaging	
Drawing and sketching	3
Finite element based simulation model for fluid dynamics	
	3
Fundamentals of photovoltaic engineering	
	3
Introduction to chaos in science and technology	
	3
SPRING SEMESTER	
Numerical calculations for Engineering	6
Solving electrical engineering problems using software tools	3
Sustainable design	3
Topics in engineering mathematics	3
Final degree Project	12