

# Mechatronics

DEGREE PROGRAM

Introductory course in University Studies					
YEAR 01		YEAR 02		YEAR 03	
1 <sup>st</sup> Period	2 <sup>nd</sup> Period	3 <sup>rd</sup> Period	4 <sup>th</sup> Period	5 <sup>th</sup> Period	6 <sup>th</sup> Period
Introduction to Academic Reading and Writing	Technical English	Industrial Processes	Electronics I	Mechanics of Robotics	Programmable Logic Controller II
University, Society and Knowledge	Mathematical Analysis	Pneumatics	Sensors and Actuators	Electronics II	Oleodynamic Circuits
Contemporary Problems	Physics	Electrical Engineering	Computer Programming	Introduction to Oleodynamics	Robotic Systems
Introduction to Academic Maths and Statistics	Computing	Strength of Materials	Programmable Logic Controller I	Electric Machinery	Supervised Professional Practice/ Final Work
				Digital Techniques	