

DEGREE IN INDUSTRIAL ELECTRONIC ENGINEERING

		1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
FIRST TERM	1S	Linear Algebra				Calculus				Physics 1				Business Management				Chemistry			
	2S	Vector and Statistical Analysis				Advanced Calculus				Physics 2				Technical Drawing				Computing			
SECOND TERM	1S	Manufacturing Engineering				Strength of Materials				Theory of Machines				Termotechnic				Optional 1S			
	2S	Materials Science				Automation				Fundamental of Electronics				Fundamentals of Electrical Engineering				Fluid Mechanics			
THIRD TERM	1S	Advanced Circuit Analysis				Analogue Electronics				Digital Electronics				Automatic Control				Optional 1S			
	2S	Industrial Automation				Industrial Computing				Electrical Technical Drawing and Topography				Digital Electronics Systems				Optional 2S			
FOURTH TERM	1S	Integrated Circuits				Power Electronics				Electronic Instrumentation				Technical Office				Optional 1S			
	2S	Design of Industrial controllers				Electronic Technology				Final Degree Project								Optional 2S			

Basic Training
Industrial Branch Training
Specific Technology Obligatory Training
Degree Obligatory Training

Optional 1S	Advanced Physics Computing Systems Advanced Physics Computer-Aided Structural Analysis and Design Lighting Techniques and Domotics Industrial Robots Programming Advanced Digital systems Electrical Machines and Installations Electronic Equipment Engineering
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Optional 2S	English Applied to Electronics Engineering Perception systems for Automation Industrial Maintenance Electronics Equipment for Measurement Microelectronics Occupational Health and Safety
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