

## DEGREE IN INDUSTRIAL DESIGN ENGINEERING AND PRODUCT DEVELOPMENT

_		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				Technical Drawing				Computing			
	2S	Vector and Statistical Analysis				Advanced Calculus				Physics 2				Business Management				Chemistry			
SECOND	1S		Manu	facturin	g Engin	eering N				Naterials Science				Strength of Materials			Product Graphics Engineering				
TERM	2S	Fundamentals of Electrical Engineering				Advanced Technical Drawing			Theory of Machines				Theory and Aesthetics of Industrial Design			Design Fundamentals					
THIRD TERM	1S	English Applied to Industrial Design			Design Methodology				Computer-Aided Design				Optional 1C			Optional 1C					
	2S	Product Engineering Projects			Electronic and Automatic			Communication Design			Cultural and Historical Development			Optional 2C							
FOURTH	1S	Energy and Fluid-Mechanics Engineering			Packing				Materials Technology			Optional 1C			Optional 1C						
TERM	2S	Metrology				Final Degree Project						Optional 2C			Optional 2C						

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

Optional 1C	Digital Graphic Design
	Aided Structural Design and Analysis
	Recycling and Environment
	Occupational Health and Safety
	Modern Language
	Multimedia Presentation Product
	Industrial Design Projects
	Lighting and Automation Techniques
	Digital Graphic Design
Optional 2C	Operative Administration
	Modeling and Simulation of Production Systems
	Image Processing and Industrial Photography
	Behavior and Selection of Materials
	Drawing and Shape Analysis
	Design for Manufacturing