## **U** ELISAVA

## STUDY PLAN - DEGREE IN INDUSTRIAL DESIGN ENGINEERING

2 <sup>nd</sup> yea	r						
1 <sup>st</sup> semester			2 <sup>nd</sup> semester				
Code	Course	Language	<b>ECTS</b>	Code	Course	Language	<b>ECTS</b>
17045	Industrial processes	EN	6	17033	Materials Technology	EN	6
17035	Graphic Expression	SP/CA	6	17042	Technology and Interaction	EN	6
17049	Design and Experimentation Project	SP/CA	6				

3 <sup>rd</sup> yea	r						
1 <sup>st</sup> semester				2 <sup>nd</sup> semester			
Code	Course	Language	<b>ECTS</b>	Code	Course	Language	<b>ECTS</b>
17046	Advanced Materials	SP/CA	6	17071	Crossover Project	EN	12
17041	Mechatronics and Robotics	SP/CA	6	17064	Design and Biomaterials	EN	6
+ 1 course from the list below				17062	Data Analysis and Visualisation	EN	6
17063	Materials Project	EN	12		+ 1 course from the list below	W	
17059	Data Project	EN	12	17066	Hybrid and Sensoric Materials	SP/CA	6
				17061	Connected Ecosystems	EN	6
				17060	Manufacturing and Intelligent Systems	SP/CA	6
				17065	Sustainability and Regeneration	SP/CA	6

<sup>\*</sup> Language: EN (English), SP (Spanish), CA (Catalan)

## 3<sup>rd</sup> year - 2<sup>nd</sup> semester course teaching periods

2 <sup>nd</sup> semester						
Weeks 1 - 3	Weeks 4 - 9	Weeks 10 - 15				
Hybrid and Sensoric Materials     Connected Ecosystems     Manufacturing and Intelligent Systems     Sustainability and Regeneration	Crossover Project	- Design and Biomaterials - Data Analysis and Visualisation				