

### 1º Semestre

<b>Código</b>	<b>Nome</b>	<b>ECTS</b>
12793	Knowledge Discovery	6
10991	Robotics and Autonomous Systems	6
11456	Robotics	6
7228	Intelligent Supervision	6
12720	Integrated Telecommunication Networks	6

### 2º Semestre

<b>Código</b>	<b>Nome</b>	<b>ECTS</b>
10380	Entrepreneurship	3
10508	Sociologia das Organizações	3
7317	Data Acquisition Systems	6
2363	Robotic Systems and CIM	6
12717	Cyber-Physical Systems Integration	6
10994	Distributed Manufacturing Systems	6

### 3º Semestre

<b>Código</b>	<b>Nome</b>	<b>ECTS</b>
NOVA	Cognition in Autonomous Systems	6
7316	Virtual Enterprises	6
	Free B Block Curricular Unit	6
NOVA	Industrial Intelligent Systems	3
	Option 1	6
XXXX	Preparation for the Dissertation	3

### 4º Semestre

<b>Código</b>	<b>Nome</b>	<b>ECTS</b>
NOVA	Dissertation in Engineering in Robotics and Systems of Intelligent Manufacturing	30

**OPTION 1**

<b>Código</b>	<b>Nome</b>	<b>ECTS</b>
12706	Cyber-Physical Control Systems	6
10918	Digital Systems Design	6
7477	Sensorial Systems	6
10919	Power Electronics and Drives	6
10487	Network management and configuration	6
10589	Project Management	6