Web de la Escola Politècnica
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Incoming Students

Courses taught in English at the Polytechnic School

Courses listed by Bachelor's degree and Master's degree programme

Bachelor's Degree in Computer Engineering [/sites/Eps/ca/info_per/degree-in-computer-engineering/]

Bachelor's Degree in Mechanical Engineering [/sites/Eps/ca/info_per/degree-in-mechanical-engineering/]

Bachelor's Degree in Automation and Industrial Electronic Engineering [/sites/Eps/ca/info_per/degree-in-automation-and-industrial-electronic-engine]

Bachelor's Degree in Energy and Sustainability Engineering [/sites/Eps/ca/info_per/degree-in-energy-and-sustainability-engineering/inde]

Bachelor's Degree in Architectural Technology and Building Construction [/sites/Eps/ca/info_per/degree-in-building-engineering-architectural-technolo]

Bachelor's Degree in Digital Desing and Creative Technologies [/sites/Eps/ca/info_per/degree-in-digital-desing-and-creative-technologies/in]

Bachelor's Degree in Industrial Organisation and Logistics Engineering [/sites/Eps/ca/info_per/degree-in-industrial-organisation-and-logistics-engine]

Bachelor's Degree in Chemical Engineering [/sites/Eps/ca/info_per/degree-in-chemical-engineering/index.html]

Master's Degree in Informatics Engineering [/sites/Eps/ca/info_per/master-in-informatics-engineering/]

Master's Degree in Industrial Engineering [/sites/Eps/ca/info_per/master-in-industrial-engineering/]

Master's Degree in Leather Engineering [/sites/Eps/ca/info_per/master-in-leather-enginerering-/index.html]

All courses in English (in alphabetical order)

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Courses taught in English

Code	Subject	Course	Semester	Credits	Programme
103110	**Advanced desing of tanning processes 1** http://guiadocent.udl.cat/pdf/en/1	1	1st	9	MLE
103111	**Advanced desing of tanning processes 2** http://guiadocent.udl.cat/pdf/en/1	1	2nd	9	MLE
102064	**Advanced Programming in Artificial Intelligence** http://guiadocent.udl.cat/pdf/en/1	3	2nd	7,5	BDCE

103118	**Advanced technology of leather finishing 1** http://guiadocent.udl.cat/pdf/en/1	1	2nd	6	MLE
103119	**Advanced technology of leather finishing 2** http://guiadocent.udl.cat/pdf/en/1	1	2nd	6	MLE
14540	**Analysis of industrial thermal equipment** http://guiadocent.udl.cat/pdf/en/1	2	2nd	6	MIE
102142	**Assessment of the Environmental Impact** http://guiadocent.udl.cat/pdf/en/1	3	1st	6	BDESE
103090	**Big Data Project** http://guiadocent.udl.cat/pdf/en/1	2	1st	6	MCE
102029	**Business - oriented Softw. Architecture** http://guiadocent.udl.cat/pdf/en/1	4	2nd	9	BDCE
103096	**Business Process Integration with ERP Systems** http://guiadocent.udl.cat/pdf/en/1	2		6	MCE
103094	**Business Vision in ERP Systems** http://guiadocent.udl.cat/pdf/en/1	1		6	MCE
102042	**Computational tools in problem-solving** http://guiadocent.udl.cat/pdf/en/1	4	1st	6	BDCE
103085	**Computer Graphics and Multimedia** http://guiadocent.udl.cat/pdf/en/1	1	1st	4,5	MCE
102358	**Data Analysis** https://guiadocent.udl.cat/pdf/en/	4	2nd	6	BDIOLE/BDCHE
103089	**Data Mining** http://guiadocent.udl.cat/pdf/en/1	2	1st	6	MCE
103122	**Desing** http://guiadocent.udl.cat/pdf/en/1	2	1st	6	MLE
103114	**Desing and automation of the leather industry** http://guiadocent.udl.cat/pdf/en/1	1	1st	3	MLE
102171	**Digital Desing and Art and Digital Contents** https://guiadocent.udl.cat/pdf/en/	1	2nd	6	BDDCTEC
102187	**Digital Creation and Gamification and Serious Games** https://guiadocent.udl.cat/pdf/en/	2	1st	6	BDDCTEC

102027	**Distributed computing** http://guiadocent.udl.cat/pdf/en/1	4	1st	6	BDCE
14543	**Dynamic and control systems** http://guiadocent.udl.cat/pdf/en/1	2	2nd	6	MIE
102357	**Eco-Innovation** https://guiadocent.udl.cat/pdf/en/	4	2nd	6	BDIOLE/BDCHE
102149	**Efficiency and Energy Management** http://guiadocent.udl.cat/pdf/en/1	3	1st	6	BDESE
14538	**Electric machinery in industry** http://guiadocent.udl.cat/pdf/en/1	2	2nd	6	MIE
102147	**Electrical Power Systems** http://guiadocent.udl.cat/pdf/en/1	3	2nd	6	BDESE
103056	**Embedded and Ubiquitous Systems** http://guiadocent.udl.cat/pdf/en/1	1	1st	4,5	MCE
102105	**Energy Management and Integration** http://guiadocent.udl.cat/pdf/en/1	3	2nd	6	BDESE
102148	**Energy Storage** http://guiadocent.udl.cat/pdf/en/1	3	2nd	6	BDESE
103105	**Enterprise Integrated Projects 1** http://guiadocent.udl.cat/pdf/en/1	1		6	MCE
103106	**Enterprise Integrated Projects 2** http://guiadocent.udl.cat/pdf/en/1	2		6	MCE
103107	**Enterprise Integrated Projects 3** http://guiadocent.udl.cat/pdf/en/1	2		6	MCE
102143	**Environmental Management of Energy Facilities** http://guiadocent.udl.cat/pdf/en/1	3	2nd	6	BDESE
102118	**Environmental technologies and sustainability** http://guiadocent.udl.cat/pdf/en/1	2	1st	6	BDME
102118	**Environmental technologies and sustainability** http://guiadocent.udl.cat/pdf/en/1	2	1st	6	BDAIEE
103083	**Evaluation Techniques and Usability Testing** http://guiadocent.udl.cat/pdf/en/1	1	2nd	4,5	MCE
102060	**Final Project** http://guiadocent.udl.cat/pdf/en/1	4	1st/2nd	15	BDCE

	(depending on availability)				
	Final Project				
102119	http://guiadocent.udl.cat/pdf/en/1	4	1st/2nd	15	BDME
	(depending on availability)				
	Final Project				
102119	http://guiadocent.udl.cat/pdf/en/1	4	1st/2nd	15	BDAIEE
	(depending on availability)				
	Final Project				
101439	http://guiadocent.udl.cat/pdf/en/1	4	1st/2nd	15	BDATBC
	(depending on availability)				
	High Performance Computing				
103084	http://guiadocent.udl.cat/pdf/en/1	1	2nd	4,5	MCE
	ICT Project: Communication Services and Security				
103087	http://guiadocent.udl.cat/pdf/en/1	1	2nd	9	MCE
	ICT Project: Development and Implementation				
103086	http://guiadocent.udl.cat/pdf/en/1	1	1st	9	MCE
	Instrumental analisys and standardization				
103115	http://guiadocent.udl.cat/pdf/en/1	1	1st	6	MLE
	Innovative techniques				
103112	http://guiadocent.udl.cat/pdf/en/1	1	2nd	6	MLE
	Intelligent Systems				
103054	http://guiadocent.udl.cat/pdf/en/1	1	1st	4,5	MCE
	Internship				
102059	http://guiadocent.udl.cat/pdf/en/1	3/4	1st/2nd	15	BDCE
	(depending on availability)				
	Internship				
102314	http://guiadocent.udl.cat/pdf/en/1	4	1st/2nd	15	BDME
	(depending on availability)				
	Internship				
102139	http://guiadocent.udl.cat/pdf/en/1	4	1st/2nd	15	BDAIEE
	(depending on availability)				
	Internship				
101438	http://guiadocent.udl.cat/pdf/en/1	4	1st/2nd	15	BDATBC
	(depending on availability)				
	Internship				
103123	http://guiadocent.udl.cat/pdf/en/1	2	1st	15	MLE
	(depending on availability)				
	IT Project Management				
103081	http://guiadocent.udl.cat/pdf/en/1	1	1st	7,5	MCE
	Leadership Skills				

102495	https://guiadocent.udl.cat/pdf/en/	4	1st	6	BDIOLE
103120	**Life Cycle analisys in leather** http://guiadocent.udl.cat/pdf/en/1	2	1st	6	MLE
103095	**Management and Functional Areas in ERP Systems** http://guiadocent.udl.cat/pdf/en/1	2		6	MCE
103088	**Massive Data processing** http://guiadocent.udl.cat/pdf/en/1	1	2nd	6	MCE
103081	**IT Project Management** http://guiadocent.udl.cat/pdf/en/1	1	1st	7,5	MCE
103075	Master Thesis	2	1st/2nd	12	MIE /MCE
103124	**Master's thesis** http://guiadocent.udl.cat/pdf/en/1	2	1st	15	MLE
102136	**Mechatronics 1** http://guiadocent.udl.cat/pdf/en/1	4	1st	6	BDME/BDAIEE
102137	**Mechatronics 2** http://guiadocent.udl.cat/pdf/en/1	4	2nd	6	BDME/BDAIEE
102138	**Mechatronics 3** http://guiadocent.udl.cat/pdf/en/1	4	2nd	6	BDME/BDAIEE
103092	**Mobile Game Developing** http://guiadocent.udl.cat/pdf/en/1	2	1st	6	MCE
103117	**Polymers** http://guiadocent.udl.cat/pdf/en/1	1	1st	6	MLE
102133	**Programming and communication 1** http://guiadocent.udl.cat/pdf/en/1	4	1st	6	BDAIEE
102053	**Quality management and improvement** http://guiadocent.udl.cat/rsc/ca1(	4	2nd	6	BDCE
101428	**Refurbishment 1** http://guiadocent.udl.cat/pdf/en/1	4	1st	6	BDATBC
102311	**Services/Installations 1** http://guiadocent.udl.cat/pdf/en/1	4	1st	6	BDME
102312	**Services/Installations 2** http://guiadocent.udl.cat/pdf/en/1	4	2nd	6	BDME
102313	**Services/Installations 3** http://guiadocent.udl.cat/pdf/en/1	4	2nd	6	BDME
102055	**Software architectures** http://guiadocent.udl.cat/pdf/en/1	4	1st	6	BDCE
101431	**Sustainable construction 1** http://guiadocent.udl.cat/pdf/en/1	4	1st	6	BDME/BDATBC
101432	**Sustainable construction 2** http://guiadocent.udl.cat/pdf/en/1	4	1st	6	BDME/BDATBC
	Sustainable construction 3				

101433	http://guiadocent.udl.cat/pdf/en/1	4	1st	6	B D M E / BDATBC
102130	**Systems Integration 1** http://guiadocent.udl.cat/pdf/en/1	4	1st	6	BDAIEE
102131	**Systems Integration 2** http://guiadocent.udl.cat/pdf/en/1	4	2nd	6	BDAIEE
102132	**Systems Integration 3** http://guiadocent.udl.cat/pdf/en/1	4	2nd	6	BDAIEE
103082	**Technological Business Management and Entrepreneurship** http://guiadocent.udl.cat/pdf/en/1	1	2nd	6	MCE
102146	**Use of Electrical Energy** http://guiadocent.udl.cat/pdf/en/1	3	1st	6	BDESE
102026	**User centered desing** http://guiadocent.udl.cat/pdf/en/1	4	1st	6	BDCE
103093	**Video Game Development for High Performance Platforms** http://guiadocent.udl.cat/pdf/en/1	2	1st	6	MCE
103091	**Video Game Programming Techniques and Fundamentals** http://guiadocent.udl.cat/pdf/en/1	2	1st	6	MCE

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BNDDCTEC	Bachelor's Degree in Digital Desing and Creative Technologies
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