



UNIVERSITÀ DEGLI STUDI DI PALERMO

Characteristics



UNIVERZITA PARDUBICE, Pardubice (CZECH REPUBLIC)

Educational objectives

Professional opportunities

Final examination features

Subjects 1 ° year	CFU	Sem.	Val.	Att.	SSD	TAF
20516 - APPLIED AND INDUSTRIAL ELECTRONICS - INTEGRATED COURSE	15	1	V			
- APPLIED ELECTRONICS <i>Lullo(PA)</i>	6	1			ING-INF/01	B
- INDUSTRIAL ELECTRONICS <i>Vitale(IE)</i>	6	1			ING-INF/01	B
- LABORATORY OF APPLIED AND INDUSTRIAL ELECTRONICS <i>Scire'(RD)</i>	3	1			ING-INF/01	C
20515 - ELECTRONIC INSTRUMENTS AND MEASUREMENTS FOR AUTOMATION AND TELECOMMUNICATIONS <i>Artale(RD)</i>	9	2	V		ING-INF/07	B
20513 - ELECTRONIC PROGRAMMABLE SYSTEMS <i>Giaconia(PA)</i>	9	2	V		ING-INF/01	B
20525 - MICROWAVE ELECTRONICS - INTEGRATED COURSE	12	2	V			
- MICROWAVE CIRCUITS <i>Stivala(PA)</i>	6	2			ING-INF/01	B
- MICROWAVE COMPONENTS <i>Stivala(PA)</i>	6	2			ING-INF/01	B
21234 - STATISTICAL ANALYSIS OF BIOMEDICAL SIGNALS <i>Faes(PO)</i>	6	2	V		ING-INF/06	C
Optional subjects	6					C

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Subjects 2 ° year	CFU	Sem.	Val.	Att.	SSD	TAF
20251 - ELECTRONICS AND IOT FOR BIOMEDICAL APPLICATIONS - INTEGRATED COURSE	12	1	V			
- BIOMEDICAL ELECTRONICS <i>Curcio(RD)</i>	6	1			ING-INF/01	B
- PERSONAL AREA NETWORK <i>Croce(RD)</i>	6	1			ING-INF/03	C

Legenda: Per. = periodo o semestre, Val. = Valutazione (V=voto, G=giudizio), TAF= Tipologia Attività Formativa (A=base, B=caratterizzante, C=Affine, S=stages, D=a scelta, F=altre)

Subjects 2 ° year	CFU	Sem.	Val.	Att.	SSD	TAF
20510 - INDUSTRIAL ROBOTICS <i>D'Ippolito(PO)</i>	6	1	V		ING-INF/04	C
21237 - SENSORS AND SIGNAL CONDITIONING FOR DIGITAL MEASUREMENTS <i>Artale(RD)</i>	6	1	V		ING-INF/07	B
05917 - FINAL EXAMINATION	24	2	G			E
Stage and others	6					F
Free subjects (suggested)	9					D

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OPTIONAL SUBJECTS

Stage and others	CFU	Sem.	Val.	Att.	SSD	TAF
21167 - INTERNSHIP 2 CREDITS	2	1	G			F
11033 - INTERNSHIP 3 CREDITS	3	1	G			F
15458 - INTERNSHIP 4 CREDITS	4	1	G			F
11351 - INTERNSHIP 5 CREDITS	5	1	G			F
11028 - INTERNSHIP 6 CREDITS	6	1	G			F
11034 - OTHER EDUCATIONAL ACTIVITIES - 1 CREDIT	1	1	G			F
11035 - OTHER EDUCATIONAL ACTIVITIES - 2 CREDITS	2	1	G			F
11036 - OTHER EDUCATIONAL ACTIVITIES - 3 CREDITS	3	1	G			F
11037 - OTHER EDUCATIONAL ACTIVITIES - 4 CREDITS	4	1	G			F
11038 - OTHER EDUCATIONAL ACTIVITIES - 5 CREDITS	5	1	G			F
11039 - OTHER EDUCATIONAL ACTIVITIES - 6 CREDITS	6	1	G			F
Optional subjects	CFU	Sem.	Val.	Att.	SSD	TAF
17878 - MACHINE LEARNING <i>Tinnirello(PO)</i>	6	2	V		ING-INF/03	C
24180 - MODERN PHYSICS FOR ENGINEERS <i>Basile(PA)</i>	6	2	V		FIS/07	C
20512 - OPTOELECTRONIC DEVICES <i>Mosca(PA)</i>	6	1	V		ING-INF/01	C
19641 - PHOTOVOLTAIC DEVICES AND TECHNOLOGIES <i>Crupi(PA)</i>	6	1	V		ING-INF/01	C
Free subjects (suggested)	CFU	Sem.	Val.	Att.	SSD	TAF
21984 - ELECTRIC AND ELECTRONIC MEASUREMENTS <i>Cataliotti(PO)</i>	9	1	V		ING-INF/07	D
01751 - ELECTROMAGNETIC FIELDS <i>Cino(PA)</i>	9	1	V		ING-INF/02	D
17883 - EMBEDDED SYSTEMS ELECTRONICS <i>Giaconia(PA)</i>	6	2	V		ING-INF/01	D

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