

3rd year Electrical Systems Engineering Engineer timetable

	8:00 — 09:30	09:30 — 11:00	11:00 — 12:30	12:30 — 14:00	14:00 — 15:30	15:30 — 17:00
Saturday					GSE57 COURSE Distance learning	GSE58 COURSE Distance learning
Sunday			GSE52 COURSE R01		GSE53/GSE54 PW PE LAB/MA2 LAB	GSE53/GSE54 PW PE LAB/MA2 LAB
Monday		GSE53 COURSE R01	GSE55 COURSE R01			GSE54 COURSE R01
Tuesday	GSE51/GSE52 PW: MA01/REG LAB	GSE51/GSE52 PW: MA01/REG LAB			GSE51 Tutorials: F01	GSE51 Tutorials: F01
Wednesday	GSE55/GSE56 PW CR03/**	GSE55/GSE56 PW CR03/**	GSE51 COURSE R06		GSE54 Tutorials: F01	GSE54 Tutorials: F01
Thursday	GSE53 Tutorials F01	GSE53 Tutorials F01				

Subject title	Coded	TU	Cr	Co	COURSE	Tutorials	PW
Servo systems	GSE 51	F	7	4	M. BOUKARI L.	2*M. BOUKARI L.	M. BOUKARI L.
Electrical diagrams and equipment	GSE52	F	4	2	Dr. SAIB S.		Dr. SAIB S.
Power electronics	GSE 53	F	7	4	Pr. RAHMANI L.	2*Pr. BOUAFIA A.	Vac
Electrical machines	GSE 54	F	7	4	Dr. NADJI S.	2*Dr. NADJI S.	Dr. NADJI S.
Sensors and measuring chains	GSE 55	M	2	2	Mme. CHELIG S.		Mme. CHELIG S.
Microcontroller-based control implementation	GSE 56	M	1	1			Vac
Electrical safety and protections	GSE 57	D	1	1	Mme. BENDECHECHE N.		
Technical English related to the specialty	GSE 58	T	1	1		Dr. BOUSSADIA F.	

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Saturday						IES 58 COURSE Distance learning
Sunday	PES54 PW: G1 M1 LAB	PES54 PW: G1 M1 LAB	IES51 COURSE R09		IES53 Tutorials F01	
Monday			IES57 PW CR02	PES51/PES53 PW REG LAB/MES LAB(CR3)	IES52 Tutorials R02 ou 09	
Tuesday				IES57 COURSE R02	IES56 COURSE R02	IES54 COURSE R02
Wednesday	IES 55 Tutorials F01	IES56 Tutorials F01		PES51/PES53 PW REG LAB/MES LAB(CR3)	IES51 Tutorials F04	IES54 Tutorials F04
Thursday	IES 55 COURSE R03	IES53 COURSE R03	IES52 COURSE R03		PES52 PW: G1 PE LAB	PES52 PW: G1 PE LAB

Subject title	Coded	TU	Cr	Co	COURSE	Tutorials	PW
Fundamental electrical engineering	IES 51	F	3	2	Pr. SAYAH S.	Pr. SAYAH S.	
Field theory	IES 52	F	3	2	Dr. ANNANE Z.	Dr. ANNANE Z.	
Power electronics	IES 53	F	3	2	Pr. RAHMANI L.	CHARRAD F.	
Heat transfer	IES 54	F	3	2	Mme. BOUCEKINE I	Mme. BOUSKINE	
Servo System 1	IES55	F	3	2	M. BOUKARI L.	M. BOUKARI L.	
Combinatorial and sequential logic	IES56	F	3	2	Dr. KOUADRI R.	Dr. KOUADRI R.	
Applied numerical methods Python	IES57	F	3	2	Dr. SAIB S.		Dr. SAIB S.
PW Servo system	PES51	M	2	1			M. BOUKARI L.
PW Power electronics	PES52	M	2	1			Dr. MOUSSAOUI L.
PW Combinatorial and sequential logic	PES53	M	2	1			Dr. KOUADRI R.
PW Fundamental electrotechnical	PES54	M	2	1			Pr. SAYAH S.
Technical English related to the specialty	IES58	T	1	1		Dr. BOUSSADIA F.	

4rd year Electrical Systems Engineering Engineer timetable

	8:00 — 09:30	09:30 — 11:00	11:00 — 12:30	12:30 — 14:00	14:00 — 15:30	15:30 — 17:00
Saturday					GSE 77 COURSE Distance learning	GSE 78 COURSE Distance learning
Sunday	GSE 72 G1 RE LAB			GSE 73 PW: G1 CR02	GSE75/ GSE 74 PW G1/ Tutorial G2 REG LAB / F02	GSE 75 PW G2 REG LAB
Monday	GSE 72/GSE 71 G01/G02/ Tutorials F01/F02	GSE 73/GSE 71 G1/G02 Tutorials F01/F02	GSE 72 G02 Tutorials F06		GSE 71 G1 Tutorials F01/F02	GSE 72 PW G2 RE LAB
						GSE 71 Tutorials G1 F01
Tuesday	GSE 73 G01 Tutorials F03	GSE 73/GSE 74 G02/G01 Tutorials F01/F03	GSE 73 PW: G2 CR02	GSE 76 A17		
Wednesday	GSE 72 A17	GSE 73 A17	GSE 71 A17		GSE 73 Tutorials G2 F03	
Thursday	GSE 71/GSE 74 PW- G1/G2 CR02/MA2 LAB	GSE 71/GSE 74 PW-G2/G1 CR02/MA2 LAB		GSE 74 A17	GSE 75 A17	

Subject title	Coded	TU	Cr	Co	COURSE	Tutorials	PW
Modeling and identification of electrical systems	GSE 71	F	7	4	Pr. HEMSAS K.E.	2*Dail M	Pr. HEMSAS K.E.(G1,G2),
Renewable energy conversion systems	GSE 72	F	5	3	Pr. CHAOUI A.	Pr. CHAOUI A. (G1, G2),	Pr. CHAOUI A.(G1,G2)
Multivariable Linear Systems	GSE 73	F	7	4	Pr. HEMSAS K.E.	2*Pr. HEMSAS K.E. (G1,G2)	Pr. HEMSAS K.E.
Advanced electrical machines	GSE 74	F	5	3	Dr. DAILI Y.	Dr. DAILI Y. (G2), GUETTAF N.	GUETTAF N.
Hydraulics and pneumatics	GSE 75	M	2	2	Dr. KEBBAB F.Z.		Dr BEKTACHE A.
Personal professional project	GSE 76	M	2	1	Dr. NEMDILI S.		
Maintenance Organization and Methods	GSE 77	D	1	1	BOUGUERRA A		
Electrical Engineering Standards	GSE 78	T	1	1	Mr. BOUSSOUAR Z.		

4rd year Industrial Electrical Systems Engineer timetable

	8:00 — 09:30	09:30 — 11:00	11:00 — 12:30	12:30 — 14:00	14:00 — 15:30	15:30 — 17:00
Saturday					SEI 79 COURSE Distance learning	SEI 710 COURSE Distance learning
Sunday	SEI 77 PW RE LAB		SEI 71 PW AUT LAB	SEI 73 PW CR01		SEI 75 PW CR05
Monday		SEI 76 PW RE LAB		SEI.77 COURSE R04	SEI 72 PW CR05	SEI 72 Tutorials S04
Tuesday				SEI.78 A17	SEI 71 Tutorials R04	SEI 73 COURSE R04
Wednesday	SEI 74 PW CR02					SEI 76 COURSE S04
Thursday			SEI 71 COURSE R04	SEI 72 COURSE R04	SEI 74 COURSE R04	SEI 75 COURSE R04

Subject title	Coded	TU	Cr	Co	COURSE	Tutorials	PW
Industrial automation	SEI 71	F	5	3	Dr. BOUSSADIA F.	Dr. BOUSSADIA F.	Dr. BOUSSADIA F.
Electrical Machine Modeling	SEI 72	F	5	3	Dr. KEBBAB F.Z.	Dr. KEBBAB F.Z.	Dr. KEBBAB F.Z.
Electrical Networks 2	SEI 73	F	4	2	Dr. AMROUNE M.		Dr. AMROUNE M.
Advanced Power Electronics	SEI 74	F	3	2	Dr. BELHAOUCHET N.		Dr. BELHAOUCHET N.
Microcontrollers	SEI 75	M	3	2	Mme. BEGAG S.		VAC
Measurement and Sensor Technology	SEI 76	M	3	2	Dr. KHARCHOUCHE F.		Dr. KHARCHOUCHE F.
Pneumatic and Hydraulic Actuators	SEI 77	M	3	2	Dr. KEBBAB F.Z.		Dr. BEKTACHE A.
Professional Personal Project	SEI 78	M	2	1	Dr. NEMDILI S.		
Electrical Engineering Standards	SEI 79	T	1	1	Mr. BOUSSOUAR Z.		
Electrical Power Generation	SEI 710	D	1	1	Mme. MOKHNACHE M		