

Electrical and Information Technology

Course Code	Credits	Cycle	Programme	Language		Course Name	Footnote	Links	18/19 sp1				18/19 sp2				18/19 sp3				18/19 sp4							
				S.Ex. stud.					F	O	L	H	S	F	O	L	H	S	F	O	L	H	S	F	O	L	H	S
ETIN40	7.5	A	D, E, MSOC	X	E	IC-project 2		KS KE U W T	2	0	0	3	95	2	0	0	2	96										
ETSF05	9	G2	C, E	-	E1	Internet Protocols	X	KS KE U W T	8	4	4	2	115	10	6	0	4	87										
EITA20	6	G1	IDA	-	S	Introduction to Computer Engineering		KS KE U W T	10	14	16	0	40	10	10	20	0	40										
EEIA01	6	G1	IEA	-	S	Introduction to Electrical Engineering		KS KE U W T	10	14	16	0	40	10	10	20	0	40										
EITN21	7.5	A	C, D, E, MWIR	X	E	Project in Wireless Communication		KS KE U W T	10	0	0	12	78	4	0	0	24	72										
EITA35	15	G1	E	-	S	Electronics		KS KE U W T	42	28	8	0	100	22	14	12	0	75	4	6	4	10	75					
EITA15	15	G1	IEA	-	S	Digital Systems		KS KE U W T	20	14	12	0	54	16	14	12	0	58	8	0	24	0	48	2	0	20	0	98
EITA15			IDA						20	14	12	0	54	16	14	12	0	58	8	0	24	0	48	2	0	20	0	98
EITN35	7.5	A	C, D, E, E, I, MWIR, N	X	E1	Advanced Course in Electrical and Information Technology	X	KS KE U W T	0	0	0	0	200															
EITN35			C, D, E, E, I, MWIR, N				X							0	0	0	0	200										
EITN35			C, D, E, E, I, MWIR, N				X												0	0	0	0	200					
EITN35			C, D, E, E, I, MWIR, N				X																	0	0	0	0	200
EITN41	7.5	A	BME, C, D, E	-	S	Advanced Web Security		KS KE U W T						14	0	4	2	180										
ETIN25	7.5	A	E, E, MSOC, N	X	E	Analogue IC-design		KS KE U W T						22	14	12	0	152										
ETEN10	7.5	A	E, E, MWIR, N, Pi	X	E	Antenna Technology		KS KE U W T						28	14	6	0	152										
EITN70	7.5	A	C, D, E, MWIR	X	E	Channel Coding for Reliable Communication		KS KE U W T						28	14	0	2	156										
EITF20	7.5	G2	C, D, E, E, MSOC	X	E1	Computer Architecture		KS KE U W T						20	0	16	0	164										
EITF60	7.5	G2	IDA	-	S	Computer Architectures and Operating Systems		KS KE U W T						18	2	12	1	167										
EITF45	7.5	G2	BME, D, E, I, Pi	-	S	Computer Communication	X	KS KE U W T						18	16	8	2	156										
EDIN01	7.5	A	C, D, E, E, MWIR, Pi	X	E1	Cryptography		KS KE U W T						36	14	0	2	148										
ETTNO1	7.5	A	C, D, E, MWIR	X	E	Digital Communications, Advanced Course		KS KE U W T						20	24	4	5	147										

[ETSF10](#) (C) Internet Protocols: *Elective course only for students admitted to the programme 2008 and before, and that do not take [ETSF05](#) as a compulsory course.*

[ETIN30](#) (E, F, MSOC, N) Integrated Radio Electronics: *The course is offered every other academic year and will be given in 2018/19, 2020/21.*

[EITF12](#) (I) Digital Systems, Project Laboratory: *Compulsory course in the elective blocks 'Systems and Software Development'. The course is also an optional programme course.*

[EITA50](#) (C, D, E) Signal Processing in Multimedia: *Students admitted to the China specialisation takes this course in the autumn of year three, in China.*

Bachelor's Projects of the Department

The list contains the bachelor's projects which are given by the department and which programme each bachelor's project is included in.

Links

Course Code	Credits	Programme	Course Name	Links
EITL01	15	C , D , E , F , N , Pi	Bachelor Project in Electrical and Information Technology	KS KE U W

Degree Projects of the Department

The list contains the degree projects which are given by the department and which programme each degree project is included in.

Links

Course Code	Credits	Programme	Course Name	Links
EITL05	22.5	IDA , IEA	Degree Project in Electrical and Information Technology	KS KE U W
EITM01	30	BME , C , D , E , F , I , N , Pi	Degree Project in Electrical and Information Technology	KS KE U W
EITM02	30	MSOC , MWIR	Degree Project in Electrical and Information Technology	KS KE U W