

Master's programme in Wireless Communications

Study Year 1, Academic Year 2021/22 (Mandatory Courses)

Course Code	Credits	Cycle	S.Ex. stud.	Language	Course Name	Footnote	Links	21/22	21/22	21/22	21/22
								sp1	sp2	sp3	sp4
EITG05	7.5	G2	X	E	Digital Communications		KS KE U W T	1			
ETEN10	7.5	A	X	E	Antenna Technology		KS KE U W T		2		
ETTNO1	7.5	A	X	E	Digital Communications, Advanced Course		KS KE U W T		2		
ETSN10	7.5	A	X	E	Network Architecture and Performance		KS KE U W T			3	
EITN85	7.5	A	X	E	Wireless Communication Channels		KS KE U W T			3	
EITN75	7.5	A	X	E	Wireless System Design Principles		KS KE U W T				4

Study Year 1, Academic Year 2021/22 (Elective Mandatory Courses)

Course Code	Credits	Cycle	S.Ex. stud.	Language	Course Name	Footnote	Links	21/22	21/22	21/22	21/22
								sp1	sp2	sp3	sp4
EITF50	7.5	G2	X	E	An Introduction to Wireless Systems		KS KE U W T	1			
EMSE10	7.5	G2	X	E	Stationary Stochastic Processes	X	KS KE U W T	1			

[EMSE10](#) Stationary Stochastic Processes: *The course is to be studied together with MASC04*

Elective Courses - MWIR

Course Code	Credits	Cycle	Year	From year	S.Ex. stud.	Language	Course Name	Footnote	Links			
									sp1	sp2	sp3	sp4
EITN70	7.5	A	1	1	X	E	Channel Coding for Reliable Communication	KS KE U W T			2	
ETIN50	7.5	A	1	1	X	E	RF Amplifier Design	KS KE U W T			2	
EITN30	7.5	A	1	1	X	E1	Internet Inside	KS KE U W T				3
ETIA10	7.5	G1	1	1	X	E	Patent and Intellectual Property Rights	KS KE U W T				3
EITN45	7.5	A	1	1	X	E	Information Theory	KS KE U W T				4