

Information and Communication Engineering

Study Year 1, Academic Year 2007/08 (Mandatory Courses)

Course Code	Credits	Cycle	S.Ex. stud.	Language	Course Name	Footnote	Links	07/08 sp4
ETS130	7.5	G1	-	S	Communication Systems		KS KE U W	
EXTA10	3	G1	-	S	Introduction to Chinese Society, Culture and Language	X	KS KE U	
EDA016	7.5	G1	-	S	Programming, First Course		KS KE U W	
EMAA01	15	G1	-	S	Calculus in One Variable		KS KE U W	
MAMA01	7	G1	-	S	Human Machine Interaction		KS KE U W	
EDAA01	7.5	G1	-	S	Programming - Second Course		KS KE U W	
EIT100	7.5	G1	X	E2	Information Transmission		KS KE U W	1
ETSA01	5	G1	-	S	Software Engineering Process - Methodology		KS KE U W	1
ETSA05	4	G1	-	S	Software Engineering Process - Soft Issues		KS KE U W	1

[EXTA10](#) Introduction to Chinese Society, Culture and Language: *Läses endast av antagna till Kinainriktningen*

Study Year 2, Academic Year 2008/09 (Mandatory Courses)

Course Code	Credits	Cycle	S.Ex. stud.	Language	Course Name	Footnote	Links	08/09 sp4
FMA420	6	G1	-	S	Linear Algebra		KS KE U W	
EDA061	4.5	G2	-	S	Object-oriented Modelling and Design		KS KE U W	
ETS150	9	G2	X	E2	Data Communication		KS KE U W	
FMA430	6	G1	-	S	Calculus in Several Variables		KS KE U W	
TEK210	4.5	G1	-	S	Cognition		KS KE U W	
EIT060	7.5	G1	X	S	Computer Security	X	KS KE U W	
EDA216	7.5	G2	X	S	Database Technology	X	KS KE U W	
EXTA35	15	G1	-	S	Introductory Course in Chinese for Engineers	X	KS KE U	1
MAM061	7.5	G1	-	S	Human - Computer Interaction	X	KS KE U W	1
ETI265	7.5	G1	X	S	Signal Processing in Multimedia		KS KE U W	1

[EIT060](#) Computer Security: *Skall också ligga i obligatoriet i åk 3*

[EDA216](#) Database Technology: *Ges också som valfri kurs i åk 3*

[EXTA35](#) Introductory Course in Chinese for Engineers: *Läses endast av antagna till Kinainriktningen*

[MAM061](#) Human - Computer Interaction: *Skall också ges i obligatoriet i åk 3 i VT2*

Study Year 3, Academic Year 2009/10 (Mandatory Courses)

Course Code	Credits	Cycle	S.Ex. stud.	Language	Course Name	Footnote	Links	09/10 sp4
EXTF60	15	G2	-	E	Introductory Course in Chinese for Engineers, Part 2	X	KS KE U W	
ETT051	7.5	G2	X	E2	Digital Communications		KS KE U W	
EITF05	4	G2	-	S	Web Security		KS KE U W	
FMS012	9	G2	-	S	Mathematical Statistics, Basic Course		KS KE U W	
FRT010	7.5	G2	-	E2	Automatic Control, Basic Course		KS KE U W	
FAFF25	11	G2	-	S	Physics		KS KE U W	
EIT070	6	G2	-	S	Computer Organization		KS KE U W	
EDA095	7.5	G2	-	S	Network Programming		KS KE U W	1
ETS075	4.5	G2	X	S	Queuing System		KS KE U W	1
ETSF01	4	G2	-	S	Software Engineering Process - Economy and Quality		KS KE U W	1

[EXTF60](#) Introductory Course in Chinese for Engineers, Part 2: *Endast för studenter på Kinainriktningen (där är den obligatorisk). Kursen ges i Kina.*

Specialisation da - Usability

Course Code	Credits	Mand./ Elect.		Year	From year	S.Ex. stud.	Language	Course Name	Footnote	Links	sp4
		Cycle									
MAMN10	7.5	A	V	4 - 10/11	3	-	S	Interaction 1: Neuro modelling, Cognitive Robotics and Agents		KS KE U W	
EIT015	7.5	G2	V	4 - 10/11	3	X	E2	Secure Systems and Applications		KS KE U W	
MAM120	7.5	G2	V	4 - 10/11	3	-	S	Usability Evaluation		KS KE U W	
TNX097	7.5	G2	V	4 - 10/11	3	-	S	Rehabilitation Engineering		KS KE U W	
MAM032	7.5	A	V	4 - 10/11	3	-	S	Working Environment, Project	X	KS KE U W	
MAMN01	7.5	A	V	4 - 10/11	3	X	E2	Advanced Interaction Design		KS KE U W	
EDAN10	7.5	A	V	4 - 10/11	3	X	E2	Configuration Management		KS KE U W	
EDAN35	7.5	A	V	4 - 10/11	3	X	E	High Performance Computer Graphics		KS KE U W	
MAMN15	7.5	A	V	4 - 10/11	3	-	S	Interaction 2: Virtuality and Cognitive Modelling		KS KE U W	
MAM090	7.5	A	V	4 - 10/11	3	-	S	People, Technology, Organization and Risk Management		KS KE U W	
ETS170	7.5	A	V	4 - 10/11	3	X	S	Requirements Engineering		KS KE U W	
TEK280	7.5	G2	V	4 - 10/11	3	-	S	Technology Supported Communication		KS KE U W	
ETS200	7.5	A	V	4 - 10/11	3	X	E1	Software Testing		KS KE U W	
TNX153	7.5	G2	V	4 - 10/11	3	-	S	Rehabilitation Engineering and Design		KS KE U W	
MAM101	7.5	G2	V	4 - 10/11	3	-	S	Virtual Reality in Theory and Practice		KS KE U W	
MAM032	7.5	A	V	4 - 10/11	3	-	S	Working Environment, Project	X	KS KE U W	
EDAN30	7.5	A	V	4 - 10/11	3	X	E	Photo-realistic Computer Graphics		KS KE U W	

[MAM032](#) Working Environment, Project: *Kursen startar i LP1 och LP3.*

Specialisation ks - Communication Systems

Course Code	Credits	Mand./ Elect.		Year	From year	S.Ex. stud.	Language		Course Name	Footnote	Links	sp4
		Cycle										
EIT010	7.5	A	V	4 - 10/11	3	X	E		Digital Transmission Engineering		KS KE U W	
EDI042	7.5	A	V	4 - 10/11	3	X	S		Error Control Coding		KS KE U W	
EIT015	7.5	G2	V	4 - 10/11	3	X	E2		Secure Systems and Applications		KS KE U W	
FMSF10	7.5	G2	V	4 - 10/11	3	X	E1		Stationary Stochastic Processes	X	KS KE U W	
EDI051	7.5	G2	V	4 - 10/11	3	X	S		Cryptography		KS KE U W	
ETT01	7.5	A	V	4 - 10/11	3	X	E2		Digital Communications, Advanced Course		KS KE U W	
ETSF10	7.5	G2	V	4 - 10/11	3	X	E2		Internet Protocol	X	KS KE U W	
ETSN01	7.5	A	V	4 - 10/11	3	X	E		Advanced Telecommunication		KS KE U W	
ETIN10	7.5	A	V	4 - 10/11	3	X	E		Channel Modelling for Wireless Communication		KS KE U W	
EITN30	7.5	A	V	4 - 10/11	3	-	S		Internet Inside		KS KE U W	
EDI075	6	A	V	4 - 10/11	3	X	E1		Mathematical Cryptology		KS KE U W	
FMA190	6	A	V	4 - 10/11	3	X	E2		Algebra		KS KE U W	
EIT080	7.5	G2	V	4 - 10/11	3	X	E2		Information Theory		KS KE U W	
EIT140	7.5	A	V	4 - 10/11	3	X	E		OFDM for Broadband Communication		KS KE U W	
ETT062	7.5	A	V	4 - 10/11	3	X	E2		Principles of Spread Spectrum Multiple Access Communications		KS KE U W	
ETIN15	7.5	A	V	4 - 10/11	3	X	E		Radio Systems		KS KE U W	
ETS061	7.5	A	V	4 - 10/11	3	X	E2		Simulation		KS KE U W	
FMS045	6	G2	V	4 - 10/11	3	-	S		Stationary Stochastic Processes	X	KS KE U W	
EDI042	7.5	A	V	5 - 11/12	4	X	S		Error Control Coding		KS KE U W T	
EITN10	7.5	A	V	5 - 11/12	4	X	E		Multiple Antenna Systems		KS KE U W T	

[FMSF10](#) Stationary Stochastic Processes: *Endast en av kurserna [FMS045](#) och [FMSF10](#) får ingå i examen.*

[ETSF10](#) Internet Protocol: *OBS! Valfri kurs endast för årskull H08 eller tidigare, och som inte läser [ETSF05](#) som obligatorisk kurs. [ETSF05](#) och [ETSF10](#) kan inte samtidigt ingå i examen.*

[FMS045](#) Stationary Stochastic Processes: *Endast en av kurserna [FMS045](#) och [FMSF10](#) får ingå i examen.*

Specialisation sss - Systems, Signals and Control

Course Code	Credits	Mand./ Elect.		Year	From year	S.Ex. stud.	Language		Course Name	Footnote	Links	sp4
		Cycle										
FRTN10	7.5	A	V	4 - 10/11	3	X	E1		Multivariable Control		KS KE U W	
ETT074	6	A	V	4 - 10/11	3	X	S		Optimum Signal Processing		KS KE U W	
FMSF10	7.5	G2	V	4 - 10/11	3	X	E1		Stationary Stochastic Processes	X	KS KE U W	
FRTN15	7.5	A	V	4 - 10/11	3	X	E1		Predictive Control		KS KE U W	
FRTN01	10	A	V	4 - 10/11	3	X	E1		Real-Time Systems		KS KE U W	
ETT042	6	A	V	4 - 10/11	3	X	E2		Adaptive Signal Processing		KS KE U W	
FMS051	7.5	A	V	4 - 10/11	3	X	E2		Mathematical Statistics, Time Series Analysis		KS KE U W	
ETI121	6	A	V	4 - 10/11	3	X	E2		Algorithms in Signal Processors ☒ Project Course		KS KE U W	
FMAF10	5	G2	V	4 - 10/11	3	-	S		Applied Mathematics - Linear systems	X	KS KE U W	
FMA120	6	A	V	4 - 10/11	3	X	E1		Matrix Theory		KS KE U W	
FRT041	7.5	A	V	4 - 10/11	3	X	E1		System Identification		KS KE U W	
ETI160	6	G2	V	4 - 10/11	3	X	E2		Biomedical Signal Processing		KS KE U W	
FRT090	7.5	A	V	4 - 10/11	3	X	E1		Project in Automatic Control		KS KE U W	
ETIF01	6	G2	V	4 - 10/11	3	X	E2		Signal Processing - Design and Implementation		KS KE U W	
FMS045	6	G2	V	4 - 10/11	3	-	S		Stationary Stochastic Processes	X	KS KE U W	

[FMSF10](#) Stationary Stochastic Processes: *Endast en av kurserna [FMS045](#) och [FMSF10](#) får ingå i examen.*

[FMAF10](#) Applied Mathematics - Linear systems: *Endast en av kurserna [FMAF05](#) och [FMAF10](#) får ingå i examen.*

[FMS045](#) Stationary Stochastic Processes: *Endast en av kurserna [FMS045](#) och [FMSF10](#) får ingå i examen.*

Elective Courses - C

Course Code	Credits	Cycle		From year	S.Ex. stud.	Language		Course Name	Footnote	Links	
		Year									
EDA150	3	G1	4 - 10/11	2	X	S		C Programming		KS KE U W	
EITF20	7.5	G2	4 - 10/11	3	X	E2		Computer Architecture		KS KE U W	
EDA221	7.5	G2	4 - 10/11	3	X	E2		Computer Graphics		KS KE U W	
EIT010	7.5	A	4 - 10/11	3	X	E		Digital Transmission Engineering		KS KE U W	
EDI042	7.5	A	4 - 10/11	3	X	S		Error Control Coding		KS KE U W	
FMA170	6	A	4 - 10/11	3	X	E2		Image Analysis		KS KE U W	
MAMN10	7.5	A	4 - 10/11	3	-	S		Interaction 1: Neuro modelling, Cognitive Robotics and Agents		KS KE U W	
EDAN20	7.5	A	4 - 10/11	3	X	E2		Language Technology		KS KE U W	
MIO012	6	G1	4 - 10/11	3	-	S		Managerial Economics, Basic Course	X	KS KE U W	
FMS180	6	G2	4 - 10/11	2	-	S		Markov Processes		KS KE U W	
FRTN10	7.5	A	4 - 10/11	3	X	E1		Multivariable Control		KS KE U W	
FMN100	6	A	4 - 10/11	3	X	E1		Numerical Methods in CAGD		KS KE U W	
ETT074	6	A	4 - 10/11	3	X	S		Optimum Signal Processing		KS KE U W	
ETI031	6	G2	4 - 10/11	3	X	E		Radio		KS KE U W	
EIT015	7.5	G2	4 - 10/11	3	X	E2		Secure Systems and Applications		KS KE U W	
ETS032	7.5	G2	4 - 10/11	3	-	S		Software Development for Large Systems		KS KE U W	
FMSF10	7.5	G2	4 - 10/11	3	X	E1		Stationary Stochastic Processes	X	KS KE U W	
FMS150	7.5	A	4 - 10/11	3	X	E2		Statistical Image Analysis		KS KE U W	
FMS065	7.5	G2	4 - 10/11	3	-	E2		Statistical Methods for Safety Analysis		KS KE U W	
GEMA30	4.5	G1	4 - 10/11	1	-	S		Swedish for Engineers		KS KE U W	
MAM120	7.5	G2	4 - 10/11	3	-	S		Usability Evaluation		KS KE U W	
EDA040	6	G2	4 - 10/11	3	X	E2		Concurrent Programming		KS KE U W	
EIT020	9	G2	4 - 10/11	3	-	S		Design of Digital Circuits – A Systems Approach		KS KE U W	
FMI050	7.5	A	4 - 10/11	3	-	S		Energy Systems Analysis: Energy, Environment and Natural Resources		KS KE U W	
GEMA20	7.5	G1	4 - 10/11	1	-	E		English for Engineers		KS KE U W	
FMIF15	7.5	G2	4 - 10/11	3	-	S		Environmental Science		KS KE U W	
GEMF05	7.5	G2	4 - 10/11	1	X	E		Gender in Science and Engineering		KS KE U	
GEMA25	7.5	G1	4 - 10/11	1	-	S		German for Engineers		KS KE U W	
GEMA50	4.5	G1	4 - 10/11	1	-	S		History of Technology		KS KE U W	
GEMA60	7.5	G1	4 - 10/11	1	-	S		Law for Engineers, Introductory Course in Business Law		KS KE U W	
FRTN15	7.5	A	4 - 10/11	3	X	E1		Predictive Control		KS KE U W	

Course Code	Credits	Cycle	Language				Course Name	Footnote	Links
			Year	From year	S.Ex. stud.				
FRTN01	10	A	4 - 10/11	3	X	E1	Real-Time Systems	KS KE U W	
TNX097	7.5	G2	4 - 10/11	3	-	S	Rehabilitation Engineering	KS KE U W	
GEMA75	7.5	G1	4 - 10/11	1	-	S	Spanish for Engineers: Spanish and Latin-American culture and society	KS KE U W	
MAM032	7.5	A	4 - 10/11	3	-	S	Working Environment, Project	X KS KE U W	
GEMA70	15	G1	4 - 10/11	1	-	S	Japanese for Engineers	KS KE U W	
ETT042	6	A	4 - 10/11	3	X	E2	Adaptive Signal Processing	KS KE U W	
MAMN01	7.5	A	4 - 10/11	3	X	E2	Advanced Interaction Design	KS KE U W	
EDAN10	7.5	A	4 - 10/11	3	X	E2	Configuration Management	KS KE U W	
EDI051	7.5	G2	4 - 10/11	3	X	S	Cryptography	KS KE U W	
ETTN01	7.5	A	4 - 10/11	3	X	E2	Digital Communications, Advanced Course	KS KE U W	
EDAN35	7.5	A	4 - 10/11	4	X	E	High Performance Computer Graphics	KS KE U W	
FMA175	3	A	4 - 10/11	3	X	E1	Image Analysis, Project	KS KE U W	
MAMN15	7.5	A	4 - 10/11	3	-	S	Interaction 2: Virtuality and Cognitive Modelling	KS KE U W	
ETSF10	7.5	G2	4 - 10/11	3	X	E2	Internet Protocol	X KS KE U W	
MIO012	6	G1	4 - 10/11	3	-	S	Managerial Economics, Basic Course	X KS KE U W	
FMS051	7.5	A	4 - 10/11	3	X	E2	Mathematical Statistics, Time Series Analysis	KS KE U W	
FAFF20	7.5	G2	4 - 10/11	3	X	E	Multi-spectral Imaging	KS KE U W	
MAM090	7.5	A	4 - 10/11	3	-	S	People, Technology, Organization and Risk Management	KS KE U W	
ETS170	7.5	A	4 - 10/11	3	X	S	Requirements Engineering	KS KE U W	
TEK280	7.5	G2	4 - 10/11	3	-	S	Technology Supported Communication	KS KE U W	
EDA270	9	A	4 - 10/11	3	-	S	Coaching of Programming Teams	KS KE U W	
FMA135	6	G1	4 - 10/11	3	X	E2	Geometry	KS KE U W	
EDA260	6	G2	4 - 10/11	3	-	S	Software Development in Teams ☒ Project	KS KE U W	
ETSN01	7.5	A	4 - 10/11	3	X	E	Advanced Telecommunication	KS KE U W	
ETI121	6	A	4 - 10/11	3	X	E2	Algorithms in Signal Processors ☒ Project Course	KS KE U W	
FMAF10	5	G2	4 - 10/11	3	-	S	Applied Mathematics - Linear systems	X KS KE U W	
ETIN10	7.5	A	4 - 10/11	3	X	E	Channel Modelling for Wireless Communication	KS KE U W	
FMA270	6	A	4 - 10/11	3	X	E2	Computer Vision	KS KE U W	
ETI280	6	G1	4 - 10/11	3	X	S	Intellectual Property Right Management (IPR)	KS KE U W	
EITN30	7.5	A	4 - 10/11	3	-	S	Internet Inside	KS KE U W	
MIO040	6	G2	4 - 10/11	3	-	S	Managerial Economics, Advanced Course	KS KE U W	
MIOA01	9	G1	4 - 10/11	3	-	S	Managerial Economics, Basic Course	KS KE U W	

Course Code	Credits	Cycle		From year	S.Ex. stud.	Language		Course Name	Footnote	Links	
		Year									
EDI075	6	A	4 - 10/11	3	X	E1		Mathematical Cryptology		KS KE U W	
FMAF01	7	G2	4 - 10/11	3	-	S		Mathematics - Analytic Functions		KS KE U W	
ETS200	7.5	A	4 - 10/11	3	X	E1		Software Testing		KS KE U W	
EITN01	7.5	A	4 - 10/11	3	X	E2		Web Intelligence and Information Retrieval		KS KE U W	
MAM026	4.5	G1	4 - 10/11	3	-	S		Work Organization		KS KE U W	
FMA190	6	A	4 - 10/11	3	X	E2		Algebra		KS KE U W	
EDA031	7.5	G2	4 - 10/11	3	X	S		C++ Programming		KS KE U W	
GEMA65	7.5	G1	4 - 10/11	1	-	S		Chinese for Engineers		KS KE U	
FMI040	7.5	A	4 - 10/11	3	-	S		Energy Systems Analysis: Renewable Sources of Energy		KS KE U W	
GEMA20	7.5	G1	4 - 10/11	1	-	E		English for Engineers		KS KE U W	
GEMA40	7.5	G1	4 - 10/11	1	-	S		Entrepreneurship and Business Development		KS KE U W	
GEMA01	7.5	G1	4 - 10/11	1	-	S		French for Engineers: Language, Culture and Society, First Course		KS KE U W	
GEMA60	7.5	G1	4 - 10/11	1	-	S		Law for Engineers, Introductory Course in Business Law		KS KE U W	
FMA120	6	A	4 - 10/11	3	X	E1		Matrix Theory		KS KE U W	
GEMA55	6	G1	4 - 10/11	1	-	S		Medicine for Engineers		KS KE U W	
TNX153	7.5	G2	4 - 10/11	3	-	S		Rehabilitation Engineering and Design		KS KE U W	
FRT041	7.5	A	4 - 10/11	3	X	E1		System Identification		KS KE U W	
GEMA45	3	G1	4 - 10/11	1	-	S		Teaching and Learning		KS KE U W	
MAM101	7.5	G2	4 - 10/11	3	-	S		Virtual Reality in Theory and Practice		KS KE U W	
MAM032	7.5	A	4 - 10/11	3	-	S		Working Environment, Project	X	KS KE U W	
ETI160	6	G2	4 - 10/11	3	X	E2		Biomedical Signal Processing		KS KE U W	
FMA272	3	A	4 - 10/11	3	X	E1		Computer Vision, Project		KS KE U W	
EITF01	9	G2	4 - 10/11	3	X	E		Digital Pictures & Compression		KS KE U W	
FMA091	6	G1	4 - 10/11	2	-	S		Discrete Mathematics		KS KE U W	
KII010	7.5	G2	4 - 10/11	3	-	E2		Industrial Environmental Management	X	KS KE U W	
EIT080	7.5	G2	4 - 10/11	3	X	E2		Information Theory		KS KE U W	
MIO022	6	G2	4 - 10/11	3	-	S		Management Organization		KS KE U W	
MIO040	6	G2	4 - 10/11	3	-	S		Managerial Economics, Advanced Course		KS KE U W	
FMAF05	7	G2	4 - 10/11	3	-	S		Mathematics - Systems and Transforms	X	KS KE U W	
FMN011	6	G2	4 - 10/11	3	X	E1		Numerical Analysis		KS KE U W	
EIT140	7.5	A	4 - 10/11	3	X	E		OFDM for Broadband Communication		KS KE U W	

Course Code	Credits	Cycle	Language				Course Name	Footnote	Links	sp4
			Year	From year	S.Ex. stud.					
EDA050	4.5	G2	4 - 10/11	3	X	S	Operating Systems		KS KE U W	
EDAF01	3	G2	4 - 10/11	3	X	S	Operating Systems - Project		KS KE U W	
EDAN30	7.5	A	4 - 10/11	4	X	E	Photo-realistic Computer Graphics		KS KE U W	
ETT062	7.5	A	4 - 10/11	3	X	E2	Principles of Spread Spectrum Multiple Access Communications		KS KE U W	
FRT090	7.5	A	4 - 10/11	3	X	E1	Project in Automatic Control		KS KE U W	
ETIN15	7.5	A	4 - 10/11	3	X	E	Radio Systems		KS KE U W	
ETIF01	6	G2	4 - 10/11	3	X	E2	Signal Processing - Design and Implementation		KS KE U W	
ETS061	7.5	A	4 - 10/11	3	X	E2	Simulation		KS KE U W	
FMS045	6	G2	4 - 10/11	3	-	S	Stationary Stochastic Processes	X	KS KE U W	
EITN35	7.5	A	5 - 11/12	4	X	E2	Advanced Course in Electrical and Information Technology	X	KS KE U W T	
EDI042	7.5	A	5 - 11/12	4	X	S	Error Control Coding		KS KE U W T	
FMA170	6	A	5 - 11/12	4	X	E2	Image Analysis		KS KE U W T	
EITN10	7.5	A	5 - 11/12	4	X	E	Multiple Antenna Systems		KS KE U W T	
FMN100	6	A	5 - 11/12	4	X	E1	Numerical Methods in CAGD		KS KE U W T	
FMSN20	7.5	A	5 - 11/12	4	X	E1	Spatial Statistics with Image Analysis		KS KE U W T	
EITN35	7.5	A	5 - 11/12	4	X	E2	Advanced Course in Electrical and Information Technology	X	KS KE U W T	
FMA175	3	A	5 - 11/12	4	X	E1	Image Analysis, Project		KS KE U W T	
EDA270	9	A	5 - 11/12	4	-	S	Coaching of Programming Teams		KS KE U W T	
EITN35	7.5	A	5 - 11/12	4	X	E2	Advanced Course in Electrical and Information Technology	X	KS KE U W T	
EITN35								X		

[MIO012](#) Managerial Economics, Basic Course: *Antingen [MIO012](#) eller [MIOA01](#) kan tillgodoräknas i examen, dock ej båda samtidigt.*

[FMSE10](#) Stationary Stochastic Processes: *Endast en av kurserna [FMS045](#) och [FMSE10](#) får ingå i examen.*

[MAM032](#) Working Environment, Project: *Kursen startar i LP1 och LP3.*

[ETSE10](#) Internet Protocol: *OBS! Valfri kurs endast för årskull H08 eller tidigare, och som inte läser [ETSE05](#) som obligatorisk kurs. [ETSE05](#) och [ETSE10](#) kan inte samtidigt ingå i examen.*

[FMAF10](#) Applied Mathematics - Linear systems: *Endast en av kurserna [FMAF05](#) och [FMAF10](#) får ingå i examen.*

[KII010](#) Industrial Environmental Management: *Tentamen enligt överenskommelse.*

[FMAF05](#) Mathematics - Systems and Transforms: *Endast en av kurserna [FMAF05](#) och [FMAF10](#) får ingå i examen.*

[FMS045](#) Stationary Stochastic Processes: *Endast en av kurserna [FMS045](#) och [FMSE10](#) får ingå i examen.*

[EITN35](#) Advanced Course in Electrical and Information Technology: *Kursstart endast enligt överenskommelse med institutionen.*