

Automatic Control

Course Code	Credits	Cycle	Programme	Language		Course Name	Footnote	Links	13/14 sp1				13/14 sp2				13/14 sp3				13/14 sp4								
				S.Ex. stud.					F	O	L	H	S	F	O	L	H	S	F	O	L	H	S	F	O	L	H	S	
FRTN10	7.5	A	C, D, E, E, I, Pi	X	E1	Multivariable Control		KS KE U W T	30	30	12	0	128																
FRTN15	7.5	A	C, D, E, E, Pi	X	E1	Predictive Control		KS KE U W T	20	14	12	0	70	8	4	16	0	70											
FRTN01	10	A	C, D, E, E, M, Pi	X	E1	Real-Time Systems		KS KE U W T	28	18	4	0	70	6	4	8	8	70											
FRT010	7.5	G2	D, E	-	S	Automatic Control, Basic Course		KS KE U W T	30	30	12	0	128																
FRT010			C, M, MD, N											30	30	12	0	128											
FRT010			E, I, Pi				X												30	30	12	0	128						
FRTF01	5	G2	BME, Pi	-	S	Physiological Models and Computations		KS KE U W T						20	20	0	20	70											
FRT130	3	G2	D, E, Pi	-	S	Control Theory		KS KE U W T											12	12	0	12	76						
FRTN05	7.5	A	D, E, E, M, Pi	X	E1	Non-Linear Control and Servo Systems		KS KE U W T											28	28	12	0	112						
FRT100	4.5	A	E, F	-	E	Automatic Control, International Project Course		KS KE U W T											0	0	0	60	20	0	0	0	60	20	
FRT041	7.5	A	C, D, E, E, Pi	X	E1	System Identification		KS KE U W T											28	14	14	0	70	0	0	14	0	70	
FRTN25	7.5	A	B, K	-	S	Automatic Process Control		KS KE U W T																26	28	12	8	90	
FRTN20	7.5	A	E, I, M, Pi	X	E1	Market-driven Systems		KS KE U W T																28	28	8	0	70	
FRT095	4.5	A	E, I, Pi	-	S	Mathematical Modelling, Advanced Course		KS KE U W T																4	0	0	6	100	
FRT090	7.5	A	C, D, E, E, M, Pi	X	E1	Project in Automatic Control		KS KE U W T																0	0	0	50	150	
FRT110	6	G2	W	-	S	Systems Engineering		KS KE U W T																22	22	8	0	70	

[FRT010](#) (I) Automatic Control, Basic Course: *I3 who will study elective block at University of Connecticut, should register for [FRT010](#) in study period 2, autumn 13.*

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
FRT820	30	B , BME , C , D , E , E , I , K , M , Pi	Degree Project in Automatic Control for Engineers	KS KE U W