

Electrical Measurements

Course Code	Credits	Cycle	Programme	Language		Course Name	Footnote	Links	10/11 sp4
				S.Ex. stud.					
EEM055	7.5	A	E, N	X	E2	Microfluidics		KS KE U W	
EEM031	7.5	G2	D, E, F	-	S	Transducer Technology	X	KS KE U W	
EEM040	6	G2	D, E, E, N, Pi	-	S	Biomedical Measurements	X	KS KE U W	
EEM070	6	A	D, E, F	X	S	Computerised Measurement Systems	X	KS KE U W	
EEM060	6	A	D, E, F	X	E2	EMC, Noise and Noise Reduction		KS KE U W	
ESSF10	5	G2	D, E	-	S	Electrical Measurements		KS KE U W	
EEM045	7.5	G2	N	-	S	Sensors		KS KE U W	
EEM080	6	A	D, E, F	X	S	Ultrasound Physics and Technology	X	KS KE U W	
EEMF01	9	G2	F	-	S	Business Development and Environmental Aspects		KS KE U W	1
GEMA55	6	G1	A, B, BI, C, D, E, E, I, ID, K, KID, L, M, MD, MID, N, Pi, RH, V, W	-	S	Medicine for Engineers		KS KE U W	1
ESSF05	8	G2	E	-	S	Project in Electronics and Sustainable Development		KS KE U W	1
EEM007	4.5	G2	F	-	S	Electrical Measurements		KS KE U W	1
EEMN01	7.5	A	D, E, E, MNAV, MSOC, N	X	E2	Micro Sensors	X	KS KE U W	1

[EEM031](#) (D, E, F) Transducer Technology: *Omtentamen enligt överenskommelse.*

[EEM040](#) (D, E, E, N, Pi) Biomedical Measurements: *Omtentamen enligt överenskommelse.*

[EEM070](#) (D, E, E) Computerised Measurement Systems: *Omtentamen enligt överenskommelse.*

[EEM080](#) (D, E, E) Ultrasound Physics and Technology: *Omtentamen enligt överenskommelse.*

[EEMN01](#) (D, E, E, N) Micro Sensors: *Omtentamen enligt överenskommelse.*

Engineering Geology

Course Code	Credits	Cycle		S.Ex. stud.	Language		Course Name	Footnote	Links	10/11 sp4
		Programme								
VTGA01	4	G1	V	-	S		Engineering Geology		KS KE U W	
VTG021	7.5	G2	MWLU , V , W	X	E		Groundwater Engineering		KS KE U W	
VTGN05	7.5	A	MWLU , V , W	X	E		Groundwater Modelling and Contaminant Transport		KS KE U W	
VTGA05	5	G1	W	-	S		Engineering Geology		KS KE U W	1
VTGF05	6	G2	BI	-	S		Geotechnology		KS KE U	1
VTGF01	7.5	G2	V	-	S		Rock Mechanics and Construction		KS KE U W	1

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
EEM820	30	D, E, F, N	Degree Project in Electrical Measurements	KS U W
VTG820	30	MWLU, V, W	Degree Project in Engineering Geology for Engineers	KS U