

## Department for the Built Environment

Course Code	Credits	Cycle	Programme	S.Ex. stud.	Language	Course Name	Footnote	Links	11/12					
									sp4	F	O	L	H	S
<a href="#">VGME15</a>	5	G2	<a href="#">V</a>	-	S	Geodetic Surveying		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>						
<a href="#">VGME10</a>	7.5	G2	<a href="#">L</a> , <a href="#">V</a>	-	S	Geodesy		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>	22	22	20	0	126	
<a href="#">VGM630</a>	6	G1	<a href="#">IBYA</a> , <a href="#">IBYL</a> , <a href="#">IBYV</a>	-	S	Introduction to Geomatics		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a>	22	22	10	0	106	

## Environmental and Energy Systems Studies

Course Code	Credits	Cycle	Programme	S.Ex. stud.	Language	Course Name	Footnote	Links	11/12					
									sp4					
									F	O	L	H	S	
<a href="#">FMI031</a>	6	G2	<a href="#">V</a>	-	S	Environmental Science, Especially Environmental Chemistry		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>						
<a href="#">FMI050</a>	7.5	A	<a href="#">C</a> , <a href="#">D</a> , <a href="#">E</a> , <a href="#">F</a> , <a href="#">I</a> , <a href="#">Pi</a> , <a href="#">W</a>	-	S	Energy Systems Analysis: Energy, Environment and Natural Resources		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>						
<a href="#">FMIF20</a>	7.5	G2	<a href="#">E</a> , <a href="#">M</a> , <a href="#">MD</a> , <a href="#">Pi</a>	X	E	Environmental Issues		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>						
<a href="#">FMI110</a>	7.5	A	<a href="#">W</a>	-	S	Environmental Management Systems		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>						
<a href="#">FMIF15</a>	7.5	G2	<a href="#">A</a> , <a href="#">B</a> , <a href="#">C</a> , <a href="#">D</a> , <a href="#">E</a> , <a href="#">M</a> , <a href="#">MD</a> , <a href="#">RH</a>	-	S	Environmental Science		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>						
<a href="#">FMIF01</a>	6	G2	<a href="#">I</a>	-	S	Environmental System Studies: Management for Sustainable Development		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>						
<a href="#">FMI055</a>	7.5	A	<a href="#">E</a> , <a href="#">F</a> , <a href="#">V</a> , <a href="#">W</a>	-	S	Environmental Systems Studies: Life Cycle Analysis		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>						
<a href="#">FMI090</a>	15	G2	<a href="#">W</a>	-	S	Solid Waste Management		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>						
<a href="#">FMIF10</a>	6	G2	<a href="#">Pi</a>	-	S	Environmental Systems Studies and Sustainable Development		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>						
<a href="#">FMIN10</a>	7.5	A	<a href="#">L</a> , <a href="#">V</a>	-	S	Environmental Systems Studies: Environmental Impact Assessment		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>						
<a href="#">FMIA01</a>	4	G1	<a href="#">IBYA</a> , <a href="#">IBYL</a> , <a href="#">IBYV</a>	-	S	Environmental Technology		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>						
<a href="#">FMI040</a>	7.5	A	<a href="#">C</a> , <a href="#">D</a> , <a href="#">E</a> , <a href="#">F</a> , <a href="#">I</a> , <a href="#">M</a> , <a href="#">MD</a> , <a href="#">Pi</a> , <a href="#">W</a>	-	S	Energy Systems Analysis: Renewable Sources of Energy	X	<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>	12	6	0	0	50	
<a href="#">FMIF05</a>	12	G2	<a href="#">W</a>	-	S	Environmental Management		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>	0	3	6	0	61	
<a href="#">FMIN05</a>	7.5	A	<a href="#">E</a> , <a href="#">I</a> , <a href="#">Pi</a> , <a href="#">W</a>	-	S	Environmental System Studies: Climate, Science and Politics	X	<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>	18	4	3	1	74	
<a href="#">FMI085</a>	15	A	<a href="#">W</a>	-	S	Environmental Systems Studies: Environmental Impact Assessment		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>	10	30	0	2	158	
<a href="#">VTVA01</a>	12	G1	<a href="#">L</a>	-	S	Infrastructure Technique		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>	10	15	0	0	65	
<a href="#">FMI070</a>	7.5	A	<a href="#">E</a> , <a href="#">M</a> , <a href="#">Pi</a> , <a href="#">W</a>	X	E	Environmental Issues, Thematic Course		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>	4	0	12	5	179	
<a href="#">VTVA05</a>	12	G1	<a href="#">L</a>	-	S	Sustainable Construction		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>	60	70	0	1	189	

[FMI040](#) (I) Energy Systems Analysis: Renewable Sources of Energy: *Kursen är obligatorisk i teknikprofilen Energi- och miljöteknik för antagna H09. Kursen är också valfri på programmet.*

[FMIN05](#) (I) Environmental System Studies: Climate, Science and Politics: *Kursen är obligatorisk i teknikprofilen Energi- och miljöteknik för antagna H09. Kursen är också valfri på programmet.*

## Real Estate Science

Course Code	Credits	Cycle	Programme	S.Ex. stud.	Language	Course Name	Footnote	Links	11/12				
									sp4				
									F	O	L	H	S
<a href="#">VFTN05</a>	7.5	A	<a href="#">L</a>	-	S	Cadastral Procedure		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>					
<a href="#">VFTF01</a>	15	G2	<a href="#">L</a>	-	S	Economics		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>					
<a href="#">VFRN10</a>	7.5	A	<a href="#">L</a>	-	S	Land Planning and Building Permits		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>					
<a href="#">VFTF05</a>	7.5	A	<a href="#">L</a>	-	S	The Real Estate Market		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>					
<a href="#">VFTN10</a>	7.5	A	<a href="#">L</a>	-	S	Urban Economics		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>					
<a href="#">VFR140</a>	15	G1	<a href="#">L</a>	-	S	Introductory Law and Real Estate Law		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>					
<a href="#">VFR035</a>	7.5	G2	<a href="#">L</a>	-	S	Co-operative Housing	X	<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>					
<a href="#">VFR180</a>	7.5	A	<a href="#">L</a>	-	S	Land Use Law		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>					
<a href="#">VFTN15</a>	7.5	A	<a href="#">L</a>	-	S	Law and Economics		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>					
<a href="#">VFTF05</a>	15	G2	<a href="#">L</a>	-	S	Real Estate Appraisal		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>					
<a href="#">VFR120</a>	7.5	A	<a href="#">L</a> , <a href="#">Y</a>	-	S	Real Estate Finance		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>					
<a href="#">VFTN01</a>	7.5	A	<a href="#">L</a>	-	S	Real Estate Appraisal Systems		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>					
<a href="#">VFRN01</a>	7.5	A	<a href="#">L</a>	-	S	Tenancy		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>					
<a href="#">VFTA01</a>	18	G1	<a href="#">L</a>	-	S	Real Estate and Physical Planning		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>	14	60	0	2	164
<a href="#">VFTF10</a>	15	G2	<a href="#">L</a>	-	S	Real Property Formation		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>	20	15	5	2	158
<a href="#">VFR071</a>	7.5	A	<a href="#">L</a>	-	S	International Real Estate Law		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>	25	25	0	0	150
<a href="#">VFRN05</a>	7.5	A	<a href="#">L</a>	-	S	Purchasing Commercial Real Estate		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>	28	14	0	2	156

[VFR035](#) (L) Co-operative Housing: *Kursen ges i samarbete med Fastighetsmäklarprogrammet vid Malmö högskola och undervisningen sker till mindre del i Malmö.*

## Traffic and Roads

Course Code	Credits	Cycle	Programme	S.Ex. stud.	Language	Course Name	Footnote	Links	11/12					
									sp4					
									F	O	L	H	S	
<a href="#">VTVA30</a>	5	G1	<a href="#">IBYA, IBYI, IBYV</a>	-	S	Basic Statistics		<a href="#">KS KE U W</a>						
<a href="#">VVBN05</a>	7.5	A	<a href="#">V</a>	-	S	Highway Maintenance		<a href="#">KS KE U W T</a>						
<a href="#">VVB645</a>	4.5	G2	<a href="#">IBYI</a>	-	S	Railway in a European Perspective		<a href="#">KS KE U W</a>						
<a href="#">VVBF20</a>	5	G2	<a href="#">V</a>	-	S	Road Construction		<a href="#">KS KE U W T</a>						
<a href="#">VTTF05</a>	7.5	G2	<a href="#">IBYI, IBYV, L, V</a>	-	E2	Traffic Engineering Theory: Accessibility, Level of service, Safety and Environment	X	<a href="#">KS KE U W T</a>						
<a href="#">VTVA10</a>	4	G1	<a href="#">V</a>	-	S	Engineering Skills with CAD		<a href="#">KS KE U W T</a>						
<a href="#">VTVF10</a>	15	G2	<a href="#">V</a>	-	S	Highway and Railway Design		<a href="#">KS KE U W</a>						
<a href="#">VTVF10</a>			<a href="#">IBYV</a>											
<a href="#">VTVF65</a>	14	G2	<a href="#">IBYI</a>	-	S	Railway Planning and Design Methodology		<a href="#">KS KE U W</a>						
<a href="#">VTVA35</a>	9	G1	<a href="#">IBYI</a>	-	S	Track and Permanent Way for Engineers		<a href="#">KS KE U W T</a>						
<a href="#">VTVA40</a>	9	G1	<a href="#">IBYI, IBYV</a>	-	S	Transports and Society		<a href="#">KS KE U W</a>						
<a href="#">VTTN01</a>	15	A	<a href="#">V</a>	-	S	Urban Traffic and Road Project		<a href="#">KS KE U W T</a>						
<a href="#">VVBF25</a>	8	G2	<a href="#">IBYV</a>	-	S	Road Construction and Production Planning		<a href="#">KS KE U W T</a>						
<a href="#">VFR601</a>	4.5	G1	<a href="#">IBYI</a>	-	S	Basic Agreement- and Contract Law		<a href="#">KS KE U</a>						
<a href="#">VFR601</a>			<a href="#">IBYV</a>				X							Course on hold
<a href="#">VTTF10</a>	7.5	G2	<a href="#">IBYV, V</a>	X	E2	Effects of Traffic: Accessibility, Level of Service, Safety and Environment	X	<a href="#">KS KE U W T</a>						
<a href="#">VTVF70</a>	7	G2	<a href="#">IBYI</a>	-	S	Maintenance of Railway Constructions		<a href="#">KS KE U W</a>						
<a href="#">VVBN01</a>	7.5	A	<a href="#">V</a>	-	S	Project Course Infrastructure		<a href="#">KS KE U W</a>						
<a href="#">VTTF01</a>	7.5	G2	<a href="#">L, V</a>	-	S	Traffic Engineering		<a href="#">KS KE U W T</a>						
<a href="#">VTTN05</a>	7.5	A	<a href="#">V</a>	-	S	Transport Management		<a href="#">KS KE U W T</a>						
<a href="#">VTVF45</a>	10	G2	<a href="#">IBYI</a>	-	S	Electric Power Systems for Electrified Railway		<a href="#">KS KE U W T</a>						
<a href="#">VVBF10</a>	7.5	G2	<a href="#">V</a>	-	S	Economics		<a href="#">KS KE U W T</a>						
<a href="#">VVB061</a>	7.5	G2	<a href="#">IBYI, IBYV</a>	-	S	Economics for Traffic and Highway Engineering		<a href="#">KS KE U W</a>						
<a href="#">VVBF15</a>	7.5	G2	<a href="#">IBYI</a>	-	S	Interaction between Track and Vehicle-trackvehicle Technique		<a href="#">KS KE U W T</a>						
<a href="#">VVBN10</a>	7.5	A	<a href="#">IBYV, V</a>	-	S	Pavement Design and Construction	X	<a href="#">KS KE U W T</a>						
<a href="#">VTVA45</a>	7	G1	<a href="#">IBYI, IBYV</a>	-	S	Road and Railway Engineering		<a href="#">KS KE U W T</a>		14	16	5	0	62
<a href="#">VTVE35</a>	12	G2	<a href="#">IBYI</a>	-	S	Traffic Control and Telecommunication in Railway Traffic		<a href="#">KS KE U W T</a>		68	29	0	0	73
<a href="#">VTTN10</a>	7.5	A	<a href="#">V</a>	-	S	Public Transport		<a href="#">KS KE U W T</a>		28	30	15	2	125
<a href="#">VTTN10</a>			<a href="#">IBYV</a>							28	30	16	2	125

Course Code	Credits	Cycle	Programme	S.Ex. stud.	Language	Course Name	Footnote	Links	11/12 sp4
<a href="#">VVBE30</a>	8	G2	<a href="#">IBYV</a>	-	S	Road and Street Design		<a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> <a href="#">T</a>	F O L H S 24 34 5 2 138

[VTTF05](#) ([IBYV](#)) Traffic Engineering Theory: Accessibility, Level of service, Safety and Environment: *HT 2011 ges kursen även för åk 3*

[VFR601](#) ([IBYV](#)) Basic Agreement- and Contract Law: *Kursen är periodiserad, ges hösten 2012 för åk 3.*

[VTTF10](#) ([IBYV](#)) Effects of Traffic: Accessibility, Level of Service, Safety and Environment: *HT 2011 ges kursen även för åk 3.*

[VVBN10](#) ([IBYV](#)) Pavement Design and Construction: *VT2012 är kursen även valfri för åk 3*

## 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
VGM820	30	<a href="#">L</a> , <a href="#">V</a>	Degree Project in Geodetic Surveying for Engineers	<a href="#">KS</a> <a href="#">U</a>
FMI820	30	<a href="#">E</a> , <a href="#">I</a> , <a href="#">M</a> , <a href="#">RH</a> , <a href="#">V</a> , <a href="#">W</a>	Degree Project in Environmental Studies	<a href="#">KS</a> <a href="#">U</a> <a href="#">W</a>
VFT920	30	<a href="#">L</a>	Degree Project in Real Estate Science	<a href="#">KS</a> <a href="#">U</a>
VVB820	30	<a href="#">V</a>	Degree Project in Road Construction for Engineers	<a href="#">KS</a> <a href="#">U</a> <a href="#">W</a>
VTT820	30	<a href="#">V</a>	Degree Project in Traffic Planning and Engineering	<a href="#">KS</a> <a href="#">U</a>
VTT616	22.5	<a href="#">IBYA</a> , <a href="#">IBYL</a> , <a href="#">IBYV</a>	Degree Project Infrastructure	<a href="#">KS</a> <a href="#">U</a>