

Civil Engineering - Architecture

Study Year 1 (Mandatory Courses)

Course Code	Credits	Cycle	S.Ex. stud.	Language	Course Name	Footnote	Links	20/21 sp1					20/21 sp2					20/21 sp3					20/21 sp4				
								F	O	L	H	S	F	O	L	H	S	F	O	L	H	S	F	O	L	H	S
ABVA05	6	G1	-	S	Housing Design		KS KE U T	20	40	0	2	100															
FAFA85	6	G1	-	S	Physics		KS KE U T	40	30	8	0	82															
FMAA50	13.5	G1	-	S	Calculus		KS KE U W T	14	26	0	0	40	44	26	0	0	92	28	26	0	0	66					
VBEA30	8	G1	-	S	Communication and Computer Tools	X	KS KE U W T	2	10	0	0	0	8	16	0	0	50	12	24	0	0	108					
VBFA10	6	G1	-	S	Building Technology		KS KE U W T						25	18	0	0	117										
FMIA01	4	G1	-	S	Environmental Technology		KS KE U W T											26	8	0	1	72					
ABVA01	6	G1	-	S	History of Architecture and Civil Engineering		KS KE U T											24	3	0	2	47	10	28	0	2	48
VGMA05	6	G1	-	S	Geodetic Surveying		KS KE U W T																20	22	10	0	108
FMAA55	4.5	G1	-	S	Mathematics, Linear Algebra		KS KE U W T																28	26	0	0	66

[VBEA30](#) Communication and Computer Tools: *Study period 1 includes a mandatory study strategy seminar.*

Study Year 2 (Mandatory Courses)

Course Code	Credits	Cycle	S.Ex. stud.	Language	Course Name	Footnote	Links	20/21				20/21				20/21				20/21							
								sp1				sp2				sp3				sp4							
								F	O	L	H	S	F	O	L	H	S	F	O	L	H	S	F	O	L	H	S
VBMA35	6	G1	-	S	Building Materials		KS KE U W T	24	20	4	0	112															
EMSE30	5	G2	-	S	Mathematical Statistics		KS KE U W T	30	32	0	0	71															
VBEA25	7	G1	-	S	Construction Process and Construction Law		KS KE U W T	14	14	0	0	65	14	14	0	0	66										
VBFF10	6	G2	-	S	Building Physics		KS KE U W T						20	32	0	0	108										
VSMA20	6	G1	-	S	Structural Mechanics		KS KE U W T						30	30	2	0	98										
ABKF05	7	G2	-	S	Building Services		KS KE U W T											16	36	4	0	131					
VBFF15	8	G2	-	S	Energy Conservation		KS KE U W T											16	16	0	1	73	16	32	0	1	58
VSME10	9	G2	-	S	Structural Design		KS KE U W T											26	28	0	0	66	18	28	0	0	74
VGTA01	6	G1	-	S	Engineering Geology and Soil Mechanics		KS KE U W T																34	18	5	0	103

Study Year 3 (Mandatory Courses)

Course Code	Credits	Cycle	S.Ex. stud.	Language	Course Name	Footnote	Links	20/21				20/21				20/21				20/21							
								sp1				sp2				sp3				sp4							
								F	O	L	H	S	F	O	L	H	S	F	O	L	H	S	F	O	L	H	S
VBFE30	7.5	G2	-	S	Programwork, Social Planning and Building-design		KS KE U W T	50	58	0	2	90															
VBFE25	7.5	G2	-	S	Project Management in Construction		KS KE U W T	28	41	4	2	125															
VBFE35	7.5	G2	-	S	Construction Design and Calculation		KS KE U W T						30	81	0	3	86										
VBFE40	7.5	G2	-	S	Production, Planning and Control		KS KE U W T						28	41	4	2	125										

Elective Courses - IBYA

Course Code	Credits	Cycle	Year	From year	S.Ex. stud.	Language	Course Name	Footnote	Links																									
										sp1	sp2	sp3			sp4																			
										F	O	L	H	S	F	O	L	H	S	F	O	L	H	S	F	O	L	H	S					
FMAB30	6	G1	3	3	-	S	Calculus in Several Variables	X	KS KE U W T						44	16	2	0	100															
ABAF01	7.5	G2	3	3	-	S	International Sustainable Development in Built Environment		KS KE U W T						30	28	0	2	140															
MIOA12	6	G1	3	3	-	S	Managerial Economics, Basic Course	X	KS KE U W T						50	12	5	0	93															
VBEF45	7.5	G2	3	3	-	S	Model Based Design		KS KE U W T						10	10	2	1	177															
MAMF25	7.5	G2	3	3	-	S	Working Environment, Trainee Course		KS KE U W T						12	0	0	6	182															

[FMAB30](#) Calculus in Several Variables: *The course will be held in Lund*

[MIOA12](#) Managerial Economics, Basic Course: *The course will be held in Lund*

Degree Projects - IBYA

The list contains the degree project courses that are included in the IBYA programme.

Links

Course Code	Credits	Course Name	
VBVL01	22.5	Degree Project	KS KE U
VMTL01	22.5	Degree Project	KS KE U
ABAL01	22.5	Degree Project	KS KE U
VTVL01	22.5	Degree Project Infrastructure	KS KE U