

Master's programme in Water Resources Engineering

Study Year 1, Academic Year 2010/11 (Mandatory Courses)

Course Code	Credits	Cycle	S.Ex. stud.	Language	Course Name	Footnote	Links	10/11 sp4
VVRF01	7.5	G2	X	E	Integrated Water Resources Management: International Aspects		KS KE U W	
VVA030	15	A	X	E	Urban Waters		KS KE U W	
VTG021	7.5	G2	X	E	Groundwater Engineering		KS KE U W	
VTGN05	7.5	A	X	E	Groundwater Modelling and Contaminant Transport		KS KE U W	
VVR090	7.5	A	X	E	Hydromechanics		KS KE U W	1

Elective Courses - MWLU

Course Code	Credits	Cycle	Year	From year	S.Ex. stud.	Language	Course Name	Footnote	Links	sp4
VVAN01	7.5	A	1 - 10/11	1	X	E	Decentralized Water and Wastewater Treatment		KS KE U W	
VVR170	7.5	A	1 - 10/11	1	X	E	River Restoration		KS KE U W	
VVR040	7.5	A	1 - 10/11	1	X	E	Coastal Hydraulics		KS KE U W	
KKK000	15	A	2 - 11/12	2	X	E2	Advanced course in one or more subjects	X	KS KE U W	
VVR176	7.5	A	2 - 11/12	1	X	E	Environmental Hydraulics		KS KE U W T	
VVA910	7.5	A	2 - 11/12	2	X	E2	Project course part I	X	KS KE U W T	
VVA920	7.5	A	2 - 11/12	2	X	E2	Project course part II	X	KS KE U W T	
VVRN10	7.5	A	2 - 11/12	1	X	E	Rainfall Runoff Modelling		KS KE U W T	
VSMN25	7.5	A	2 - 11/12	2	X	E2	The Finite Element Method - Flow Analysis		KS KE U W T	
KKK000	15	A	2 - 11/12	2	X	E2	Advanced course in one or more subjects	X	KS KE U W	
VVRN01	7.5	A	2 - 11/12	2	X	E	Advanced Hydraulics		KS KE U W T	
VVRN05	7.5	A	2 - 11/12	2	X	E	Advanced Hydrology		KS KE U W T	
VVA910	7.5	A	2 - 11/12	2	X	E2	Project course part I	X	KS KE U W T	
VVA920	7.5	A	2 - 11/12	2	X	E2	Project course part II	X	KS KE U W T	
KKK000	15	A	2 - 11/12	2	X	E2	Advanced course in one or more subjects	X	KS KE U W	
VVA910	7.5	A	2 - 11/12	2	X	E2	Project course part I	X	KS KE U W T	
VVA920	7.5	A	2 - 11/12	2	X	E2	Project course part II	X	KS KE U W T	
KKK000	15	A	2 - 11/12	2	X	E2	Advanced course in one or more subjects	X	KS KE U W	
EXTF01	7.5	G2	2 - 11/12	2	-	E2	Geographical Information Systems for Landscape Studies		KS KE U W T	
VVA910	7.5	A	2 - 11/12	2	X	E2	Project course part I	X	KS KE U W T	
VVA920	7.5	A	2 - 11/12	2	X	E2	Project course part II	X	KS KE U W T	

[KKK000](#) Advanced course in one or more subjects: *Kursen är inte knuten till någon specifik läsperiod. Uppgifterna om timmar förutsätter att kursen går över en läsperiod. Individuell studieplan ska upprättas och godkännas. / The course is not linked to a specific study period. The data on hours (time table) implies that the course is over one study period. Individual study plan should be drawn up and approved.*

[VVA910](#) Project course part I: *Kursen är inte knuten till någon specifik läsperiod. Uppgifterna om timmar förutsätter att kursen går över en läsperiod. Individuell studieplan ska upprättas och godkännas. / The course is not linked to a specific study period. The data on hours (time table) implies that the course is over one study period. Individual study plan should be drawn up and approved.*

[VVA920](#) Project course part II: *Kursen är inte knuten till någon specifik läsperiod. Uppgifterna om timmar förutsätter att kursen går över en läsperiod. Individuell studieplan ska upprättas och godkännas. / The course is not linked to a specific study period. The data on hours (time table) implies that the course is over one study period. Individual study plan should be drawn up and approved.*