

# FACULTY OF ENGINEERING SCIENCE AND TECHNOLOGY

## MSC-PROGRAMME IN HYDROPOWER DEVELOPMENT (MSB1)

Term 1, 2, 3 and 4

Ex	Subject no.	Subject title	Note	Cr
		<b>Compulsory courses</b>		
1h	TVM4105	HYDROLOGY		7,5
1h	TVM5115	DAM ENGINEERING		7,5
1h	TVM5125	HYDRAULIC DESIGN		7,5
1h	TVM5135	PLANNING HYDROPOWER		7,5
1v	-	EXP IN TEAM INT PROJ		7,5
1v	TGB5110	GEOLOGY TUNNELL BC		7,5
1v	TVM5132	PREF STUDY HYDRO DEV		7,5
1v	TVM5140	ECON ASSESM HYDROPOW		7,5
2h	TGB5100	ROCK ENGINEERING AC		7,5
2h	TVM4106	HYDRO MODELLING		7,5
2h	TVM5160	HEADWORKS/SEDIMENT		7,5
2h	TVM5171	WATER RES MANAGEMENT		7,5
		<b>Master Thesis</b>	1	
2v	TBA4910	PROJ MANAGEMENT		30,0
2v	TGB4910	ROCK ENGINEERING		30,0
2v	TVM4915	HYDROPOWER DEVELOPMENT		30,0

Ex 1h = Term 1, Exam Autumn

Ex 1v = Term 2, Exam Spring

Ex 2h = Term 3, Exam Autumn

Ex 2v = Term 4, Master Thesis Spring

1) Choose one of the thesis.