

# FACULTY OF ENGINEERING SCIENCE AND TECHNOLOGY

## MSC-PROGRAMME IN RELIABILITY, AVAILABILITY, MAINTAINABILITY AND SAFETY (MSRAMS)

Term 1, 2, 3 and 4

Ex	Subject no.	Subject title	Note	Cr
		<b>Compulsory courses</b>		
1h	TPK4120	SAFETY/RELIABILITY		7,5
1h	TPK4140	MAIN MANAGEMENT		7,5
1h	TPK5115	RISK MANAGEM PROJ		7,5
1h	TPK5160	RISK ANALYSIS		7,5
1v	-	EXP IN TEAM INT PROJ		7,5
1v	TIØ4205	SHE-METH/TOOLS SHE	1	7,5
1v	TMA4255	APPLIED STATISTICS	1	7,5
1v	TMA4275	LIFETIME ANALYSIS	1	7,5
1v	TPG4200	SUBSEA PRODUCT SYST	1	7,5
1v	TPK5165	RAMS ENG/MANAGEMENT		7,5
2h	FI5205	CORP RESPON ETHICS	2	7,5
2h	SPRÅK3501	SCIENTIFIC COM	2	7,5
2h	TEP4223	LIFE CYCLE ASSESSMENT	2	7,5
2h	TIØ4201	RISK GOVERNANCE	2	7,5
2h	TPK4550	RAMS SP		15,0
2h	TPK5170	RAMS OPTIMISATION		7,5
		<b>Master Thesis</b>		
2v	TPK4950	RAMS		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) Select two of the courses.

2) Select one of the courses.