

## 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	TIØ4200	SAFETY MANAGEMENT	1	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	TPK5165	RAMS ENG/MANAGEMENT		7,5
2h	SPRÅK3501	SCIENTIFIC COM	2	7,5
2h	TIØ4201	RISK GOVERNANCE	2	7,5
2h	TPK4510	PROD QUALITY ENG SP		15,0
2h	TPK5115	RISK MANAGEM PROJ	2, 3	7,5
2h	TPK5170	RAMS OPTIMISATION		7,5
		<b>Master Thesis</b>		
2v	TPK4900	PROD QUALITY ENG		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.
- 3) Only valid for the academic year 2011/12.