

## FACULTY OF INFORMATION TECHNOLOGY, MATHEMATICS AND ELECTRICAL ENGINEERING

### MSC-PROGRAMME IN INFORMATION SYSTEMS (MSINFOSYST)

Term 1, 2, 3 and 4

Ex	Subject no.	Subject title	Note	Cr	Specialization	
					1	2
		<b>Compulsory and optional courses</b>	1			
1h	TDT4235	SOFTWARE QUALITY		7,5	v	v
1h	TDT4237	SOFTWARE SECURITY		7,5	v	-
1h	TDT4245	COOPERATION TECHN		7,5	v	v
1h	TDT4250	MODEL-DRIVEN DEV IS		7,5	o	o
1h	TDT4290	CUSTOMER DRIVEN PROJ		15,0	o	o
1h	TPK5100	PROJ MANAGEMENT		7,5	v	v
1v	-	EXP IN TEAM INT PROJ		7,5	o	o
1v	TDT4215	WEB INTELLIGENCE		7,5	o	o
1v	TDT4240	SOFTWARE ARCHITECT		7,5	v	v
1v	TDT4242	REQUIREMENT TEST		7,5	v	v
1v	TDT4252	MOD INFOSYST AC		7,5	v	o
1v	TTM4115	ENG DIST REAL SYST		7,5	v	-
2h	TDT4520	PROGR INFO SYST SP		15,0	o	o
2h	TDT4525	PROGR INFO SYST SC		7,5	o	o
2h	TBA5200	PROJ MANAGEMENT 2		7,5	v	v
2h	TDT4210	HEALTHCARE INFORM		7,5	v	v
2h	TIØ4180	INNOV INFO MANAGEM		7,5	v	-
2h	IT3010	RESEARCH METHODOLOGY		7,5	v	-
2h	IT3604	ORGANIZATION/ICT		7,5	v	v
		<b>Master Thesis</b>				
2v	TDT4900	COMPU INFO SCIENCE		30,0	o	o

o = Compulsory courses

v = Optional courses

1) Optional courses must be selected to obtain a total of 30 credits in each semester.

Specializations:

1: Information Systems

2: Information Systems Engineering\*

\*Possible for students accepted for this specialization to have the 3rd semester at one of the order EUROMISE universities (NTNU, KTH, UPValencia, Politechnico Milano, UnivDelft, Twente, Sorbonne, Tech Univ Catalonia).