

Module Code	Module Name	ECTS Credits	Taught in Semester(s)	Examined/ Submitted in Semester(s)	Duration of exam (hours)	Lectures Shared With: (Bonded with:)	Lecture Hours	Total Practical (Hours)
<b>(1MF1) MSc in Software Design and Development</b>								
CT874	Programming I	5	1	1	2	1SD3, 1SD1, 1IT1	24	36
CT875	Programming II	10	2	2	2	1SD3 (CT546) 1SD3 (CT875) 1MF1 (CT545) 4PB (CT470)	48	48
CT853	Algorithms & Logical Methods	5	1	1	2	1MF1, 1SD1	24	0
CT861	Computer Architecture and Operating Systems	5	1	1	2	1SD3 (CT542) 1SD1 (CT861) OMS (CT516)	24	0
CT866	Computer Communications	5	2	2	2		24	0
CT870	Internet Programming	5	2	2	2	1MF1, 1SD1, 1SD3, SPE, 1MDM1, 1MDM3	24	24
Group II electives: Application Domain Modules (select 1 of the following modules:)								
CT863	Interactive Media Technologies	5	2	2	2	CT411	24	24
CT319	Artificial Intelligence	5	1	1	2	4BCT (CT319)	24	
CT865	Human Computer Interaction	5	1	1	2	CT318	24	12
CT869	Software Design & Development Project	5	Full Year	2	C/A			
<b>Group III</b>								
CT871	Software Engineering Methods	10	Full year	2	3	1SD1 (CT871), 1IT1 (CT503), APE (CT870)	48	12
CT876	Research Project	5	Full Year	2	c/a		24	
CT511	Databases	5	1	1	2	1SD1, 1SD3, 1IT1, APE	24	12
<b>TOTAL FOR THE COMPUTATION OF MARKS = 60 ECTS</b>								