

According to the regulations of the European Credit Transfer System (ECTS) one academic year corresponds to 60 ECTS credits that are normally equivalent to 1500–1800 hours of total workload. Therefore **one semester corresponds to 30 ECTS credits**. Please keep in mind that the "**Pre-Master Courses**" might correspond to up to 29 ECTS credits. With regard that the German course corresponds to 6 ECTS credits you might have no ECTS credits left for additional master modules in your first semester.

<b>M.Sc. Computer Science: 120 CP (That implies an average of 30 CP per Semester)</b>			
1. + 2. Semester		3. Semester	4. Semester
Elective Modules 60 – 65 CP		<i>Option to take 1 extra Master Seminar or 1 extra Master Project or work in a department's research group for up to 10 CP</i>	Master Thesis 30 CP
		Master Seminar 5 CP	
Modules in Theoretical CS with at least 12 CP	Modules in Practical CS with at least 12 CP	Master Project 10 CP	
Open Elective 10 – 15 CP, e.g. German Course			