Students must complete 144 UOC when taken as a standalone program. This is made up of the below components:

1. 96 UoC of Computer Science major
2. 36 UOC of Free Electives - students can also choose to undertake an optional minor or a combination of an optional minor and Free Electives to fulfil this requirement (this is further detailed in the Handbook).
3. 12 UoC of General Education courses

Course	UoC	Notes	Complete?
3778 - Computer Science - Embedded Systems			
144 UoC			
Core Courses / 72 UoC			
COMP1511	6		
COMP1521	6		
COMP1531	6		
COMP2511	6		
COMP2521	6		
COMP3222	6		
COMP3900	6		
COMP4920	6		
MATH1081	6		
MATH1131 **OR** MATH1141	6		
MATH1231 **OR** MATH1241	6		
COMP3121 **OR** COMP3821	6		
UoC Sub Total	**72**		
Prescribed Electives / 18 UoC			
The list of Prescribed Electives can be found in the handbook			
Embedded Systems Prescribed Elective	6		
Embedded Systems Prescribed Elective	6		
Embedded Systems Prescribed Elective	6		
UoC Sub Total	**18**		
Computing Elective / 6 UoC			
The list of Computing Electives can be found in the handbook			
Computing Elective	6		
UoC Sub Total	**6**		
Free Electives / 36 UoC			
The list of Free Electives can be found in the handbook			
Free Elective	6		
Free Elective	6		
Free Elective	6		
Free Elective	6		
Free Elective	6		
Free Elective	6		
UoC Sub Total	**36**		
General Education Courses / 12 UoC			
General Education courses can be found in the handbook			
General Education Course	6		
General Education Course	6		
UoC Sub Total	**12**		
Total Program UoC	**144**		

Please check the handbook and latest timetable to confirm current course offerings and requirements.