

Arts Major

Arts Major

Arts Minor

Additional Courses/Prescribed Electives

OR

Progression Checklist

3732 - Engineering Science / Arts

MECHE1 - Mechanical and Manufacturing Engineering

In this dual degree students take 96 UOC for the Bachelor of Engineering Science, and 96 UOC for the Bachelor of Arts, for a total of 192 UOC. When a student meets all the requirements for both degrees in less than 192 UOC (e.g. if mathematics is taken as the minor stream in the BA component), students must complete additional elective courses to bring the total to 192 UOC. Those electives must be taken from the Faculty of Engineering and/or the Faculty of Arts and Social Sciences.

Students who have transferred to 3706 from a single or dual Bachelor of Engineering (Hons) program may count courses not listed here towards the requirements of their major if they are considered equivalent or have been superceded by other courses. This is only possible if the course(s) were listed in the handbook for their Engineering major, and they are completing an Engineering Science major in the same discipline.

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Course	UoC	Complete?	Notes
Disciplinary Comp	onent	- 3706 Engineering Science	ce - 96 UoC
Level 1 Courses			
Students must take at least 18 UOC from the following courses			
DESN1000	6		
ELEC1111	6		
ENGG1300	6		
MMAN1130	6		
MATH1131 or MATH1141	6		
MATH1231 or MATH1241	6		
PHYS1121 or PHYS1131	6		
COMP1511 or COMP1911 or ENG1811	6		
Level 2 Courses			
Students must tal	ke at le	ast 18 UOC from the following	g courses
DESN2000	6		
ENGG2400	6		
ENGG2500	6		
MATH2019	6		
MATH2089	6		
MMAN2300	6		
MMAN2700	6		
Level 3 & 4 Prescribed Electives			
The list of Electives can be found in the handbook (fulfill all)			
Lvl 3 & 4 Prescribed Elective	6		
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Additional Electives			
The list of courses can be found in the handbook			
Additional Elective	6		
UoC Sub Total	96		
Disciplina	ry Con	nponent - 3409 Arts - 96 U	loC
Arts Major	48		
Auto Majou	40		

48

48

36

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

UoC Sub Total 96
Total Program UOC 192