

3133 BE Hons(Materials Science and Engineering) / M Biomedical Engineering

	Year 1	Year 2	Year 3	Year 4	Year 5
Term 1	MATS1192	MATS2001	MATS3001	BIOM4951 ²	BIOM9410
	CHEM1811	MATS2003	MATS3002	Stream Prof. Elective	BIOM9xxx Elective
	ENGG1811/ COMP1911	MATH2089	PHSL2121	Gen. Ed.	BIOM9xxx Elective ⁴
Term 2	MATH1131	MATS2004	MATS3004	BIOM4952 ²	MATS Prof Elective
	PHYS1121	MATS2005	MATS3006	Stream Prof. Elective	MATS3007
	First Year Eng. Elective ¹	MATS2008	BIOM9420	BIOM9xxx Elective ³	BIOM9xxx Elective ⁴
Term 3	ENGG1000	MATS2006	MATS2007	BIOM4953 ²	BIOM9xxx Elective
	MATH1231	MATH2019	ANAT2511	MATS Prof Elective	BIOM9xxx Elective
				MATS Prof. Elective	

¹ BIOM1010 Engineering in Medicine is a recommended first year elective

² 4UOC per term (12UOC total for BIOM4951-4952-4953 Research Thesis)

³ PHSL2221 can be done in place of a BIOM9xxx elective if PHSL2121 completed

⁴ BIOM9020-BIOM9021 Masters Project can be done instead

3133 BE Hons(Materials Science and Engineering) / M Biomedical Engineering + Experiences

	Year 1	Year 2	Year 3	Year 4	Year 5
Term 1	MATS1192	MATS2001	MATS3001	BIOM4951 ²	BIOM9410
	CHEM1811	MATS2003	MATS3002	Stream Prof. Elective	BIOM9xxx Elective
	ENGG1811/ COMP1911	MATH2089	PHSL2121	Gen. Ed.	BIOM9xxx Elective ⁴
Term 2	MATH1131	MATS2004	MATS3004	BIOM4952 ²	MATS Prof Elective
	PHYS1121	MATS2005	MATS3006	Stream Prof. Elective	MATS3007
	First Year Eng. Elective ¹	MATS2008	BIOM9420	BIOM9xxx Elective ³	BIOM9xxx Elective ⁴
Term 3	ENGG1000	MATS2006	Experiences	BIOM4953 ²	BIOM9xxx Elective
	MATH1231	MATH2019		MATS2007	BIOM9xxx Elective
		ANAT2511		MATS Prof. Elective	MATS Prof Elective

¹ BIOM1010 Engineering in Medicine is a recommended first year elective

² 4UOC per term (12UOC total for BIOM4951-4952-4953 Research Thesis)

³ PHSL2221 can be done in place of a BIOM9xxx elective if PHSL2121 completed

⁴ BIOM9020-BIOM9021 Masters Project can be done instead