Engineering

Engineering Science (Masters) (8338)

Biomedical Engineering (BIOMFS)

T1 Entry Sample Plan 2025

Year 1	
Term 1	**BIOM9410** Regulatory Req of Biomed Tech
	PHSL2121 Principles of Physiology A
	Engineering Technical Management
Term 2	**BIOM9332** Biocompatibility
	PHSL2221 Principles of Physiology B
	Advanced Disciplinary Knowledge Elective
Term 3	**ANAT2511** Fundamentals of Anatomy
	BABS1201 Molecules, Cells and Genes

Year 2	
Term 1	**GSOE9010** OR **GSOE9011** Engineering Postgraduate Coursework Research Skills
	Advanced Disciplinary Knowledge Elective
	Engineering Technical Management
Term 2	**BIOM9020** Masters Project (Half Time) OR **BIOM9914** Masters Project
	Disciplinary Knowledge Elective
Term 3	**BIOM9021*** Masters Project (Half Time)
	Disciplinary Knowledge Elective
	Advanced Disciplinary Knowledge Elective

NOTES	
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Engineering

Engineering Science (Masters) (8338)

Biomedical Engineering (BIOMFS)

T2 Entry Sample Plan 2025

Year 1	
Term 2	**BIOM9332** Biocompatibility
	Disciplinary Knowledge Elective
	Engineering Technical Management
Term 3	**BABS1201** Molecules, Cells and Genes
	ANAT2511 Fundamentals of Anatomy
	Engineering Technical Management
Term 1	**BIOM9410** Regulatory Req of Biomed Tech
	PHSL2121 Principles of Physiology A

Year 2	
Term 2	**BIOM9020** Masters Project (Half Time) OR **BIOM9914** Masters Project
	PHSL2221 Principles of Physiology B
Term 3	**BIOM9021*** Masters Project (Half Time)
	Disciplinary Knowledge Elective
	Advanced Disciplinary Knowledge Elective
Term 1	**GSOE9010** OR **GSOE9011** Engineering Postgraduate Coursework Research Skills
	Advanced Disciplinary Knowledge Elective
	Advanced Disciplinary Knowledge Elective

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Engineering

Engineering Science (Masters) (8338)

Biomedical Engineering (BIOMFS)

T3 Entry Sample Plan 2025

Year 1	
Term 3	**ANAT2511** Fundamentals of Anatomy
	BABS1201 Molecules, Cells and Genes
	Engineering Technical Management
Term 1	**BIOM9410** Regulatory Req of Biomed Tech
	PHSL2121 Principles of Physiology A
	Disciplinary Knowledge Elective
Term 2	**BIOM9332** Biocompatibility
	PHSL2221 Principles of Physiology B

Year 2	
Term 3	**GSOE9010** OR **GSOE9011** Engineering Postgraduate Coursework Research Skills
	Advanced Disciplinary Knowledge Elective
	Engineering Technical Management
Term 1	**BIOM9020** Masters Project (Half Time) OR **BIOM9914** Masters Project
	Advanced Disciplinary Knowledge Elective
Term 2	**BIOM9021*** Masters Project (Half Time)
	Disciplinary Knowledge Elective
	Advanced Disciplinary Knowledge Elective

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Engineering

Engineering Science (Masters)

24 UoC RPL / 48 UoC RPL

24 UoC of RPL

Year 1		Year 2	
Term 1	**Engineering Course** (6 UoC)	Term 1	**Thesis C** (4 UoC)
	Engineering Course (6 UoC)		**Engineering Course** (6 UoC)
	Engineering Course (6 UoC)		**Engineering Course** (6 UoC)
Term 2	**Engineering Course** (6 UoC)	Term 2	
	Engineering Course (6 UoC)		
	Thesis A (4 UoC or 6 UoC)		
Term 3	**Thesis B** (4 UoC or 6 UoC)	Term 3	
	Engineering Course (6 UoC)		
	Engineering Course (6 UoC)		

48 UoC of RPL

Year 1		Year 2	
Term 1	**Thesis A** (4 UoC or 6 UoC)	Term 1	
	Engineering Course (6 UoC)		
	Engineering Course (6 UoC)		
Term 2	**Thesis B** (4 UoC or 6 UoC)	Term 2	
	Engineering Course (6 UoC)		
	Engineering Course (6 UoC)		
Term 3	**Thesis C** (4 UoC)	Term 3	
	Engineering Course (6 UoC)		
	Engineering Course (6 UoC)		

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