		1MBM1 (Gen	eral) Semester 1 2025	-26	
TIME/DAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
09:00-10:00	BME5101 Mechanobiology	ME4112 Computational Fluid Dynamics	BME5110 Finite Element Methods in Engineering – Theory and Practice	BME400 Biomechanics	ME4109 Materials II
	AC202	ENG-2017	ENG-2017	CSB-G005	AM250 - O'hEocha Theatre
		BME405 Tissue Engineering			BME500 Advanced Biomaterials
		ENG-2002			ENG-2034
10:00-11:00	BME5101	ME4112	BME5110	BME400	
	Mechanobiology	Computational Fluid Dynamics	Finite Element Methods in Engineering – Theory and	Biomechanics	
	SC003 - Dillon Theatre	ENG-2017	Practice ENG-2017	ENG-G047	
		ST314 Intro to Biostatistics			
11:00-12:00	BME405	AMB-1023 EE5121	ME4112	BME5100	
11:00-12:00	Tissue Engineering	UX Design for Medical Devices	Computational Fluid Dynamics	Advanced Computational Biomechanics	
	ENG-2002	ENG-2033	ENG-2017	SC003 - Dillon Theatre	
			BME5111	ST314	
			Advanced Biomedical Thermovdvnamics	Intro to Biostatistics	
			ENG-G047	MRA201	
12:00-13:00	BME405 Tissue Engineering		ME4112 Computational Fluid Dynamics	BME5100 Advanced Computational Biomechanics	BME400 Biomechanics
	FNG-2002		ENG-2017	ENG2016 & ENG-2017	ENG-G017
	ERG-2002 EE4104		BME5111	ENG2016 & ENG-2017	EE4104
	Machine Learning for Al and		Advanced Biomedical		Machine Learning for AI and
	Engineering Applications ENG-2001		Thermovdynamics ENG-G047		Engineering Applications CSB-G005
			ME521 Research Methods for Engineers		
13:00-14:00	ME521		ENG-G017 EE5121	BME5100	ME4109
13:00-14:00	Research Methods for Engineers		UX Design for Medical Devices	Advanced Computational Biomechanics	Materials II
	ENG-G017		ENG-2033	ENG-2016 & ENG-2017	AUC-G002
				CT4109 Image Processing & Computer Vision	
				AC201	
14:00-15:00	BME5105	EE4104		CT4109	ME4109
	Biomedical Engineering Design I	Machine Learning for AI and Engineering Applications		Image Processing & Computer Vision	Materials II
	ENG-2001	ENG-G047		AC201	AUC-G002
				BME5105 Biomedical Engineering Design I	
				ENG-G017	
15:00-16:00	BME5110	BME5110	BME500	BME405	ME4112
	Finite Element Methods in Engineering – Theory and	Finite Element Methods in Engineering – Theory and	Advanced Biomaterials	Tissue Engineering	Computational Fluid Dynamic
	Practice AC002 - Anderson Theatre	Practice AUC-G002	ENG-2034	Lab	ENG-G018
		ME432		BME5105	
		Technology, Innovation & Entrepreneurship		Biomedical Engineering Design I	
		ENG-2002		ENG-G017	
16:00-17:00	BME5110	ME432	BME500	BME405	
	Finite Element Methods in Engineering – Theory and	Technology, Innovation & Entrepreneurship	Advanced Biomaterials	Tissue Engineering	
	In			Lab	
	Practice AC002 - Anderson Theatre	FNG-2002	FNG-2034		
	AC002 - Anderson Theatre IE446	ENG-2002	ENG-2034	BME5111	
	AC002 - Anderson Theatre IE446 Project Management	ENG-2002	ENG-2034	Advanced Biomedical Thermovdynamics	
	AC002 - Anderson Theatre IE446 Project Management ENG-G047	ENG-2002	ENG-2034	Advanced Biomedical Thermovdynamics ENG-G047	
17:00-18:00	AC002 - Anderson Theatre IE446 Project Management	ENG-2002	ENG-2034	Advanced Biomedical Thermovdynamics	
17:00-18:00	AC002 - Anderson Theatre IE446 Project Management ENG-G047 IE446	ENG-2002	ENG-2034	Advanced Biomedical Thermovdynamics ENG-G047 ME4112	
17:00-18:00	AC002 - Anderson Theatre IE446 Project Management ENG-G047 IE446 Project Management	ENG-2002	ENG-2034	Advanced Biomedical Thermovdvnamics ENG-G047 ME4112 Computational Fluid Dynamics	

Total Control of the	
Lecture Lab Tutorial	Lecture

Building Code

AC/SC

CA

Arts Concourse

CA

Cairnes Building

AUC

Aras Ui Cathail

ENG

Alice Perry Engineering

Building

AM/AMB

Arts Millennium Building

MRA

Building

Martin Ryan Annex

Notes

ME4112 Computational Fluid Dynamics Attend 2-hour lab x 1, attend all lectures