

1MBM1 (General) Semester 1 2025-26					
TIME/DAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
09:00-10:00	BME5101 Mechanobiology  AC202	ME4112 Computational Fluid Dynamics  ENG-2017	BME5110 Finite Element Methods in Engineering – Theory and Practice ENG-2017	BME400 Biomechanics  CSB-G005	ME4109 Materials II  AM250 - O'hEocha Theatre
		BME405 Tissue Engineering  ENG-2002			BME500 Advanced Biomaterials  ENG-2034
10:00-11:00	BME5101 Mechanobiology  SC003 - Dillon Theatre	ME4112 Computational Fluid Dynamics  ENG-2017	BME5110 Finite Element Methods in Engineering – Theory and Practice ENG-2017	BME400 Biomechanics  ENG-G047	
		ST314 Intro to Biostatistics  AMB-1023			
11:00-12:00	BME405 Tissue Engineering  ENG-2002	EE5121 UX Design for Medical Devices  ENG-2033	ME4112 Computational Fluid Dynamics  ENG-2017	BME5100 Advanced Computational Biomechanics SC003 - Dillon Theatre	
			BME5111 Advanced Biomedical Thermodynamics ENG-G047	ST314 Intro to Biostatistics MRA201	
12:00-13:00	BME405 Tissue Engineering  ENG-2002		ME4112 Computational Fluid Dynamics  ENG-2017	BME5100 Advanced Computational Biomechanics ENG2016 & ENG-2017	BME400 Biomechanics  ENG-G017
	EE4104 Machine Learning for AI and Engineering Applications ENG-2001		BME5111 Advanced Biomedical Thermodynamics ENG-G047		EE4104 Machine Learning for AI and Engineering Applications CSB-G005
			ME521 Research Methods for Engineers ENG-G017		
13:00-14:00	ME521 Research Methods for Engineers  ENG-G017		EE5121 UX Design for Medical Devices  ENG-2033	BME5100 Advanced Computational Biomechanics ENG-2016 & ENG-2017	ME4109 Materials II  AUC-G002
				CT4109 Image Processing & Computer Vision AC201	
14:00-15:00	BME5105 Biomedical Engineering Design I  ENG-2001	EE4104 Machine Learning for AI and Engineering Applications ENG-G047		CT4109 Image Processing & Computer Vision AC201	ME4109 Materials II  AUC-G002
				BME5105 Biomedical Engineering Design I ENG-G017	
15:00-16:00	BME5110 Finite Element Methods in Engineering – Theory and Practice AC002 - Anderson Theatre	BME5110 Finite Element Methods in Engineering – Theory and Practice AUC-G002	BME500 Advanced Biomaterials  ENG-2034	BME405 Tissue Engineering  Lab	ME4112 Computational Fluid Dynamics  ENG-G018
		ME432 Technology, Innovation & Entrepreneurship ENG-2002		BME5105 Biomedical Engineering Design I ENG-G017	
16:00-17:00	BME5110 Finite Element Methods in Engineering – Theory and Practice AC002 - Anderson Theatre	ME432 Technology, Innovation & Entrepreneurship ENG-2002	BME500 Advanced Biomaterials  ENG-2034	BME405 Tissue Engineering  Lab	
	IE446 Project Management ENG-G047			BME5111 Advanced Biomedical Thermodynamics ENG-G047	
17:00-18:00	IE446 Project Management ENG-G047			ME4112 Computational Fluid Dynamics ENG-G018	
	ME4112 Computational Fluid Dynamics MY243			EE5121 UX Design for Medical Devices ENG-2001	

Lecture	Lab	Tutorial
---------	-----	----------

**Building Code**

AC/SC

CA

AUC

ENG

AM/AMB

MRA

**Building Name**Arts Concourse/Science  
Concourse

Cairnes Building

Aras Ui Cathail

Alice Perry Engineering  
Building

Arts Millennium Building

Martin Ryan Annex

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

