

Class Code	Faculty	Class Name	Year Level	Unit Name	Unit Description
MENaT	Maths/IT	Engineering a.T	12,11	Aerospace Engineering	Students understand historical developments in the field of aerospace engineering, flight fundamentals and various components of an airframe.
MENbT	Maths/IT	Engineering b.T	12,11	Structural Engineering	Students understand forces, moments and equilibrium as well as the effects of the external forces when applied to structures, trusses and beams.
MIT1aA	Maths/IT	IT 1a.A	12,11	Programming Fundamentals	Students develop algorithms to effectively and efficiently solve problems and effectively plan, manage and communicate the process of problem solving.
MIT1aT	Maths/IT	IT 1aT	12,11		
MIT1cA	Maths/IT	IT 1c.A	12,11	Digital Media Foundations	Students evaluate the impact of digital media and the changing face of technology and human interaction.
MIT1cT	Maths/IT	IT 1c.T	12,11		
MIT1dA	Maths/IT	IT 1d.A	12,11	Website Design	Students work effectively in an Information Technology environment and apply OH&S procedures and use HTML and the advanced features of a web authoring application for website design.
MIT1dT	Maths/IT	IT 1d.T	12,11		
MIT3A	Maths/IT	IT 3.A	12	Robotics	Students research the history of the robotics field and analyse the components of robots and apply the in a variety of different environments.
MIT3T	Maths/IT	IT 3.T	12		
MAP1T	Maths/IT	Mathematical Applications 1.T	12,11		Consumer arithmetic, Algebra, Matrices and Measurement
MAP3T	Maths/IT	Mathematical Applications 3.T	12		Bivariate Data Analysis, Growth and Decay in Sequences and Graphs
MEM1A	Maths/IT	Essential Mathematics 1.A	12,11		Casculations, Percentages and Rates, Measurement and Graphs
MEM3A	Maths/IT	Essential Mathematics 3.A	12		Measurement, Scales, Plans, Models, Graph and Data collection
MLUA	Maths/IT	Maths for Living .A	12,11		
MME1T	Maths/IT	Maths Methods 1.T	12,11		Functions and Graphs, Trigonometric Functions, and Counting and Probability
MME3T	Maths/IT	Maths Methods 3.T	12		Further Differentiations and Applications, Integrals and Discrete Random Variables
MMRR	Maths/IT	Maths - R	12,11		Introduction of basic mathematical concepts
MSM1T	Maths/IT	Specialist Maths Methods 1.T	12,11		Functions and Graphs, Trigonometric Functions, and Counting and Probability
MSM3T	Maths/IT	Specialist Maths Methods 3.T	12		Further Differentiations and Applications, Integrals and Discrete Random Variables
MSO1T	Maths/IT	Specialist Maths Options 1.T	12,11		Vectors in the Plane, Combinatorics and Geometry
MSO3T	Maths/IT	Specialist Maths Options 3.T	12		Complex Numbers, Functions and Sketching Graphs, and Vectors in Three Dimensions