

EMT 1105 Engineering Mathematics

Hours Per Week			Hours per Semester	Weighted Total Mark	Weighted Exam Mark	Weighted Continuous Assessment	Credit Units
LH	PH	TH	CH	WTM	WEM	WCM	CU
4	0	4	60	100	60	40	4

Rationale/Course Description

The course provides the foundation for useful solutions to mathematical models relevant to the construction environment.

Objectives/Aims

- To provide an introductory treatment of mathematical concepts and techniques
- To introduce the student to the basic numerical processes to obtain approximate but useful solutions to mathematical models.