



INCOMPATIBLE SUBJECTS	GENERAL MATHEMATICS MATHEMATICAL METHODS SPECIALIST MATHEMATICS	DEPENDENT SUBJECTS	GENERAL ENGLISH MATHEMATICAL METHODS
PRE-REQUISITE SUBJECTS	NUMERACY SHORT COURSE - C	POTENTIAL QCE POINTS	4
COURSE DURATION	TWO YEARS	CONTRIBUTES TO ATAR	No
FINANCIAL COMMITMENT	REFER TO SRS & SUBJECT FEE SCHEDULE	SUBJECT PATHWAY	APPLIED
COURSE REQUIREMENTS	Students require a scientific calculator which can be borrowed from the school through the Student Resource Scheme.		

COURSE CONTENT

UNIT 1	ASSESSMENT
Number, data and graphs: Covering calculations (fundamental topic), number, representing data, graphs.	Assignment: PSMT Exam
UNIT 2	ASSESSMENT
Money, travel and data Covering calculations (fundamental topic), managing money, time and motion, data collection.	Assignment: PSMT Exam
UNIT 3	ASSESSMENT
Measurement, scales and data Covering calculations (fundamental topic), measurement, scales, plans and models, summarising and comparing data.	Assignment: PSMT CIA External set exam
UNIT 4	ASSESSMENT
Graphs, chance and loans Covering calculations (fundamental topic), bivariate graphs, probability and relative frequencies, loans and compound interest.	Assignment: PSMT Exam

CAREER PATHWAYS

Studying Essential Mathematics can lead to careers in industry, business, community services.

FIND OUT MORE

<https://www.qcaa.qld.edu.au/senior/senior-subjects/mathematics/essential-mathematics>

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