MATHEMATICS

Duration: Full Year

DESCRIPTION

Mathematics aims to equip students with the fundamental mathematical skills and concepts required for either VCE General or Foundation Mathematics.

This subject focuses on number and algebra, measurement and geometry, and statistics and probability. These topics are taught using explicit teaching methods and project based learning techniques. The use of Information and Communication Technology (ICT) will be incorporated throughout students' learning. Successful completion of this subject will allow students to develop essential problem solving skills for further studies.

VICTORIAN CURRICULUM FOCUS

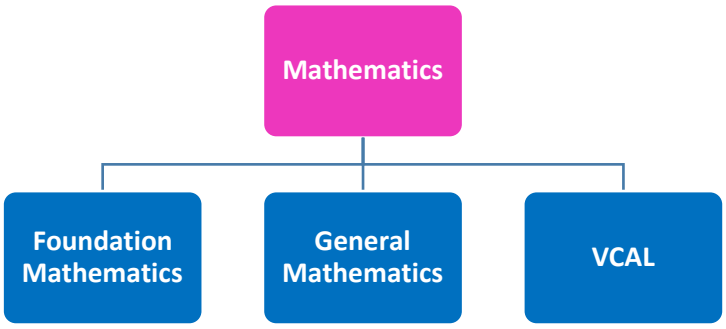
- Number and Algebra
- Measurement and Geometry
- Statistics and Probability
- Problem Solving

SUBJECT REQUIREMENTS

- iPad/laptop
- Calculator either:
  - TI-nspire CX CAS calculator (if going into VCE General Mathematics)
  - TI-30XB (Green)
- Developmental Mathematics, Book 4.

POTENTIAL PATHWAYS

(Subject to course availability)



YEAR 10

VCE /VCAL / VET

FURTHER STUDY/ POSSIBLE CAREERS