

Mathematics 1

Do you want to study Mathematics?

Do you enjoy problem-solving?

Students cover the mathematical topics of Functions and Graphs, Polynomials and Trigonometry.

Each area of the course consists of a number of subtopics that students apply real-world knowledge and incorporate technology.

SACE Credits

10 credits

Assessment

Skills and application tasks

Mathematical investigations

Subject Length

1 semester

Prerequisites

N/A

Additional Information

This subject can be used as one of the compulsory numeracy requirements of the SACE. A graphics calculator is required for stage 1 Mathematics 1-4 and can be purchased or borrowed through the school (subject to availability).

SACE Link

<https://www.sace.sa.edu.au/studying/subjects/mathematics>

Mathematics 3

Do you want to study Mathematics?

Do you enjoy problem-solving?

Students cover a number of mathematical topics including Accounting and Statistics, Exponential Growth and Introduction to Differential Calculus.

Each area of the course consists of a number of subtopics that students apply real-world knowledge and incorporate technology.

SACE Credits

10 credits

Assessment

Skills and application tasks
Mathematical investigations

Subject Length

1 semester

Prerequisites

N/A

Additional Information

This subject can be used as one of the compulsory numeracy requirements of the SACE. A graphics calculator is required for stage 1 Mathematics 1-4 and can be purchased or borrowed through the school (subject to availability).

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