

Engineering Maths Summer School

Location

Dunedin

Duration

Four weeks

Delivery

Face-to-face teaching; maths exercises

DescLevel

Intakes

17 January 2023
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Need to get your NCEA Level 2 maths so you can apply for our engineering diplomas?

No problem. This new Engineering Maths short course has been developed to give you that chance. Successful completion of this four week course will provide you with the Maths requirement you need to apply for the New Zealand Diploma in Engineering (Civil, Mechanical or Electrical).

Please note: This course is for those who meet all of the other Level 2 entry requirements into the engineering diploma <u>except</u> mathematics.

Entry requirements

- Any credits at NCEA Level 1 Maths.
- You do not have to have Statistics and/or Probability to attend this Summer School.

Course content

Introductory Mathematics for Engineers (Level 3)

This content is taken directly from our one semester bridging programme that leads into the New Zealand Diploma in Engineering (Civil, Mechanical or Electrical).

The content is taken from three existing taught courses: Algebra 2, Algebra 3 and Introductory Mathematics for Engineers. It has been specifically designed to enable you to gain the necessary maths skills to enter the Diploma.

We start at Level 1 and then build up over the four weeks to Level 3. Each day will involve working through maths exercises as a group and sometimes you will work independently.

Student loans and allowances

Please note that Student Loans and Allowances are not available for this four week course.

More information

For more information, please email EngTech@op.ac.nz or call (Freephone) 0800 762 786