

**PREREQUISITES**

A minimum of 16 credits in Level 1 and a good grade in the Algebra assessment will normally be expected.

If entry requirements are not met, an interview with the HoD or Teacher in Charge is required.

**COURSE OUTLINE**

This course of advancing Mathematics extends and develops the algebraic, trigonometric and statistical work begun at Level 1. An introduction to differential and integral calculus is also part of the course.

**ASSESSMENT**

This course will be assessed by the NCEA Level 2 criteria, with both externally and internally assessed components.

**WHERE DOES IT LEAD?**

Higher Mathematical courses at University or Polytechnic often use this course as a minimum qualification although Level 3 Calculus or Statistics or both are now being seen as the minimum qualification.

Level 3 Statistics and Calculus both require a certain level of achievement at Level 2 to allow entry into those courses.

Many careers state that they need this course in their job specification.

**UNIVERSITY ENTRANCE LITERACY/NUMERACY LEVEL 2**

24 credits in total with 8 of these also being credits for Level 1 Literacy. No UE Literacy credits are available through this course.

**CONTACT**

Head of Mathematics Department (Mr Wagstaff)