



Mathematics Advanced.

Mathematics Advanced focuses on developing student awareness of mathematics as a unique and powerful way of viewing the world.

ATAR - BOARD DEVELOPED - CATEGORY A

About the Course

Mathematics Advanced provides students with the opportunity to develop ways of thinking in which problems are explored through observation, reflection and reasoning. [Find out more here.](#)

What You Will Do

During the course, you will engage with topics including *Functions, Trigonometric functions, Calculus, Combinatorics, Proof, Vectors, and Statistical analysis*. It provides an appropriate mathematical background for students whose future pathways may involve mathematics and its applications in a range of disciplines at the tertiary level.

Future Opportunities

Mathematics Advanced is suited to students wishing to study Law, Commerce, Medicine, Science, and Pharmacy.

