



HSC Mathematics Extension 1 Two-day Course

Who should do this course?

This course is designed for teachers who are new to teaching the Extension 1 course, or those who haven't taught it in recent years and are looking for a refresher or fresh ideas. Participants should already be familiar with the content of the Advanced course.

What will happen on the course?

Participants will:

- deepen their understanding of the Stage 6 Mathematics Extension 1 course content, including connections between key areas.
- explore effective pedagogical strategies to teach challenging topics in the Extension 1 course.
- develop techniques to identify and address common student misconceptions.
- reflect on classroom practices and explore new approaches to enhance student engagement and performance.
- gain practical resources and strategies to use immediately in the classroom.

Why should I take this course?

By the end of the course, you will:

- be able to confidently explain key concepts in the Mathematics Extension 1 course and the connections between topics.
- be able to identify common student misconceptions and apply strategies to help students overcome them.
- walk away with a collection of quality resources and problems ready for use in the classroom, which can be shared with colleagues.

Dates of Course	Time	Location	Registration Closing Date
Term 2, 2026 Friday 12 & 19 June	9am – 3:45pm (Sign in from 8:30am)	MANSW HQ Gateway Business Park, 77 - 79 Parramatta Road Silverwater	5 June 2026 <i>unless fully booked prior</i>
Registration Fee:	\$520 for Members	\$750 for Non-members	\$198 for Student members

Register online via the Professional Learning tab on the MANSW website (www.mansw.nsw.edu.au). Any questions regarding registration, please contact events@mansw.nsw.edu.au.

Not a Member of MANSW? Why not join and be part of the Mathematics Community?