

School administrators, Heads of Learning Area – Mathematics and teachers of Mathematics Applications ATAR Year 12 are requested to note for 2025 the following minor syllabus changes. The syllabus is labelled as ‘For teaching from 2025’.

Mathematics Applications | ATAR Year 12 | Summary of minor syllabus changes for 2025

The content identified by ~~strikethrough~~ has been deleted from the syllabus. The content in italics has been included.

3.1.16 ~~write up~~ *report* the results of the above analysis in a systematic and concise manner

4.1.6 fit a least-squares line to model long-term *linear* trends in time series data

Assessment table – Year 12

Type of assessment	Weighting
<p>Response</p> <p>Students response using knowledge of mathematical facts, concepts and terminology, applying problem-solving skills and algorithms. Response tasks can include: tests, assignments, quizzes and observation checklists. Tests are administered under controlled and timed conditions.</p> <p><i>Students apply mathematical knowledge and understanding of concepts and relationships to solve a mix of routine and non-routine questions in practical contexts. Response tasks can include: tests, assignments and multimedia representations.</i></p>	<p>40%</p>