**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

* + 1. fit a least-squares line to model long-term *linear* trends in time series data

**Assessment table – Year 12**

|  |  |
| --- | --- |
| Type of assessment | Weighting |
| Response~~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~~.*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.* | 40% |