



SAMPLE ASSESSMENT OUTLINE

MATHEMATICS ESSENTIAL
GENERAL YEAR 11

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Any resources such as texts, websites and so on that may be referred to in this document are provided as examples of resources that teachers can use to support their learning programs. Their inclusion does not imply that they are mandatory or that they are the only resources relevant to the course.

Sample assessment outline

Mathematics Essential – General Year 11

Unit 1 and Unit 2

Assessment type (from syllabus)	Assessment type weighting (from syllabus)	Assessment task weighting	When/due date/start and submission date	Assessment task
Response	50%	7%	Semester 1 Periodic/fortnightly	Task 1: Short skills quizzes (10–15 minutes) based on Unit 1 syllabus content covered up to date
		5%	Semester 1 Week 6	Task 3: Test 1 – Linear measure, mass, capacity, rates, percentages and practical formulas
		6%	Semester 1 Week 10	Task 5: Test 2 – Area, volume/capacity, rates, application of fractions, decimals and percentages, reading, interpreting graphs and two way tables, ongoing revision
		7%	Semester 1 Week 15	Task 7: Test 3 – Finance, spreadsheets, drawing and interpreting graphs, ongoing revision
		7%	Semester 2 Periodic/fortnightly	Task 8: Short skills quizzes (10–15 minutes) based on Unit 2 syllabus content covered up to date
		8%	Semester 2 Week 7	Task 10: Test 4 – Statistics, ratio and rates
		10%	Semester 2 Week 15	Task 12: Test 5 – Maps, timetables, speed, distance, ongoing revision
Practical applications/ Statistical investigation process	50%	6%	Semester 1 Week 4	Task 2: Practical application 1 – In class: Involving percentages, rates, formulas and units of energy
		7%	Semester 1 Week 7	Task 4: Practical application 2 – In class: Packaging
		12%	Semester 1 Week 14	Task 6: Practical application 3 – Budget project
		13%	Semester 2 Week 4	Task 9: Statistical investigation – Are males better drivers?
		12%	Semester 2 Week 13	Task 11: Practical application 4 – Project Travel itinerary
Total	100%	100%		