



SAMPLE ASSESSMENT OUTLINE

PLANT PRODUCTION SYSTEMS
GENERAL YEAR 11

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Sample assessment outline

Plant Production Systems – 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
Investigation	10%	10%	Week 2	Task 1: Soil characteristics – students sample soils and investigate a range of their characteristics in relation to soil health and fertility
Production project	45%	10%	Week 4	Task 2: Choosing crop varieties – students review the range of factors that contribute to selecting a crop variety and identify a crop variety to grow in their location
		10%	Week 6	Task 3: Crop production enterprise (part 1) – Production Plan – students develop a production plan and calendar of operations for a selected crop production cycle
		5%	Week 10	Task 4: Production practices project – Plant propagation techniques – students propagate seeds and plant vegetative parts and prepare a report on their propagation
		5%	Week 14	Task 6: Crop production enterprise (part 2) – Plant health – students monitor a crop to manage plant health during its growth cycle including management to minimise pests, diseases and weeds
		10%	Week 20	Task 8: Production practices report – Breeding and improvement report – students research breeding and improvement practices for a selected crop
		5%	Week 30	Task 10: Sustainable production report – students research resource management, management of pests, diseases and weeds for the purposes of sustainable plant production
Test	45%	10%	Week 12	Task 5: Plant structure and function and plant environment test
		5%	Week 18	Task 7: Plant health test
		10%	Week 27	Task 9: Marketing test
		10%	Week 31	Task 11: Grain sampling practical test
		10%	Week 32	Task 12: End of year test
Total	100%	100%		