

SAMPLE SCOPE & SEQUENCE

Agricultural Enterprise, LEVEL 2

Learning Design

Below is a suggested sequence of content for Agricultural Enterprise AGR215117.

This is an example only; to be used to support teachers to develop their own scope and sequence documents and associated assessment matrices that meet the learning needs of their learners.

NOTE: This course may have been amended since the development of this sample teacher resource in 2018. Please visit the [TASC website](#) for current version of the course.

Term I

Week	Unit	Topic	Criteria Assessed
1		Introduction and course overview	
2	1	Natural systems	CI, C2
3	1	Basic anatomy and morphology	CI
4	3	Introduction to agricultural enterprise – the farm as a production unit (Field Trip)	
5	1	Farm management – plan and initiate enterprise data collection for data analysis based on their field trip.	WR 3 (Field Trip) C 1, 2, 4, 7
6	1	Engineering systems Enterprise data collection	
7	1	Application of engineering systems Enterprise data collection	C 6
8	2	Introduction to plant production systems Enterprise data collection	
9	2	Plant production – students plan their Practical Experience in plant production and which factors to investigate for optimisation Enterprise data collection	CI 2
10	3	Introduction to agricultural enterprise planning – review of data collection Enterprise data collection and Practical experience in plant production	C 5

Week	Unit	Topic	Criteria Assessed
Break			
Break			

Term 2

Week	Unit	Topic	Criteria Assessed
1	2	Plant production systems (management and genetics) Enterprise data collection and Practical experience in plant production	
2	2	Plant production systems (management and genetics) Enterprise data collection and Practical experience in plant production	
3	2	Plant production systems (Plants, climate and resource interaction) Enterprise data collection and Practical experience in plant production	
4	2	Plant production systems (Plants, climate and resource interaction) Enterprise data collection and Practical experience in plant production	
5	2	Plant production systems (Microbes) Enterprise data collection Final recording and collation of factors investigated, farming practices and changes made Practical experience in plant production	WR 1 (Practical Experience) C 2 7
6	1	Data analysis – what was learnt about the enterprise	
7	1	Data analysis – decide topic for Agricultural Enterprise report Identify and contact industry expert Draft possible questions for industry expert	C 7
8	2	Animal production systems – students plan their Practical Experience in animal production and which factors to investigate for optimisation Finalise interview questions for Industry Expert	C 1 2
9	3	Agricultural enterprise – planning for Agricultural Enterprise Report Interview industry expert – make a record of responses Practical experience in animal production	

Week	Unit	Topic	Criteria Assessed
10	3	Agricultural enterprise – planning for Agricultural Enterprise Report Write report for Industry Engagement Complete a rough plan for Agricultural Enterprise Report Practical experience in animal production	WR 4 (Industry Engagement) C 1, 2, 4, 7
Break			
Break			

Term 3

Week	Unit	Topic	Criteria Assessed
1	2	Animal production systems (management and genetics) Practical experience in animal production	
2	2	Animal production systems (management and genetics) Practical experience in animal production	
3	2	Animal production systems Practical experience in animal production (Animals, climate and resource interaction)	
4	2	Animal production systems Practical experience in animal production (Microbes, invertebrates and pests)	
5	2	Animal production systems Final recording and collation of factors investigated, farming practices and changes made Practical experience in animal production	WR 1 (Practical Experience) C 2 7
6	3	Agricultural enterprise – complete a comprehensive plan for Agricultural Enterprise Report Choose Plant or Animal for Practical Experience Report	Enterprise plan development C 3
7	3	Agricultural enterprise (Business Plan)	
8	3	Agricultural enterprise (Markets, value adding, and calendars)	Practical Experience Report C 2 5 7
9	3	Agricultural enterprise (equipment and materials)	

Week	Unit	Topic	Criteria Assessed
10	3	Agricultural enterprise (decision making and planning)	Mini enterprise report C 1, 2, 3, 4, 5, 6, 7
Break			
Break			

Term 4

Week	Unit	Topic	Criteria Assessed
1	3	Agricultural enterprise (production, finance and marketing)	
2	3	Agricultural enterprise (business plans – measuring and managing change)	
3	3	Agricultural enterprise (Report)	
4	3	Agricultural enterprise (Report)	Agricultural Enterprise Report WR 4 1, 2, 3, 4, 5, 6, 7
5			
6			
7			
8			
9			
10			
Break			
Break			