

**STAGE 5 100 &200 HOUR AGRICULTURE**  
**SCOPE AND SEQUENCE**

**SEMESTER 1 | TERM 1**

Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11
<b>Core A: Introduction to Agriculture</b> AG5-1, AG5-2, AG5-3, AG5-4, AG5-13, AG5-14 <b>AT1 – Soil pH testing Practical Due Week 8 Outcomes AG5-4, AG5-11, AG5-12, AG5-13</b>										
WHS Inductions (ag. Facility, tools and chemicals), WHS in practice (tools, animals and chemical), weather predictions and practice, soil chemistry and suitability for planting										

**SEMESTER 1 | TERM 2**

Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10
<b>Plant Production 1</b> AG5-5, AG5-6, AG5-8, AG5-9, AG5-11, AG5-12, AG5-13, AG5-14 <b>AT2 – Vegetable Brochure Due Week 8 Outcomes AG5-4, AG5-5, AG5-6, AG5-8, AG5-14</b>									
Seasonal guides, factors affecting plant production, anatomy and physiology of structures and their functions, Pest identification and management									

**SEMESTER 2 | TERM 3**

Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10
<b>Animal Production 1</b> AG5-5, AG5-7, AG5-8, AG5-9, AG5-10, AG5-12, AG5-13, AG5-14 <b>AT 3 – Poultry Booklet Due Week 8 Outcomes AG5-1, AG5-7, AG509, AG5-10</b>									
Agricultural animals for profit case studies, Anatomy and Physiology of farm animals, reproductive seasons and assistive technologies for selective trait production, disease and pest management strategies.									

**SEMESTER 2 | TERM 4**

Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10
<b>Animal Production 2</b> AG5-7, AG5-8, AG5-9, AG5-10, AG5-12, AG5-13, AG5-14 <b>AT 4 – Practical farm Skills Due Week 2 Outcomes AG5-4, AG5-13, AG5-14</b>									
Intensive animal production case study: Poultry, housing, feeding and incubators to increase yield									

<b>TASK NUMBER</b>	<b>TASK 1</b>	<b>TASK 2</b>	<b>TASK 3</b>	<b>TASK 4</b>
<b>TOPIC AREA</b>	Core A: Introduction to Agriculture	Plant Production 1	Animal Production 1	Animal Production 2
<b>TASK DESCRIPTION</b>	Practical Farm Skills 25%	Vegetable Brochure 25%	Poultry Booklet 25%	Practical Farm Skills 25%
<b>OUTCOMES</b>	AG5-4, AG5-11, AG5-12, AG5-13	AG5-4, AG5-5, AG5-6, AG5-8, AG5-14	AG5-1, AG5-7, AG509, AG5-10	AG5-4, AG5-13, AG5-14
<b>DATE</b>	Week 8, Term 1	Week 8, Term 2	Week 8, Term 3	Week 2, Term 4