



<b>DURATION OF SUBJECT</b>	FULL YEAR	<b>FINANCIAL COMMITMENT</b>	REFER TO PROPOSED FEE SCHEDULE
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**COURSE REQUIREMENTS**

The program will be delivered through class-based tasks that will simulate a workplace environment. A range of teaching/learning strategies will be used to deliver the competencies.

**COURSE CONTENT**

Year 10 Introduction to Agriculture Practices – Real Skills for the Real World of Agriculture.

UNIT 1	UNIT 2	UNIT 3	UNIT 4
Apiary Production	Sheep Production	Dairy Cow Production	Macadamia Production

AHC10216 Certificate I in Agri-food Operations - COURSE UNITS		
AHCWRK101	Maintain the Workplace	Core
AHCWHS101	Work Safely	Core
AHCCHM101	Follow Basic Chemical Safety Rules	Elective
AHCLSK101	Support Extensive Livestock Work	Elective
AHCPGD101	Support Gardening Work	Elective
MEM18001	Use Hand Tools	Elective

ASSESSMENT
<p>In Year 10, students complete six competencies to achieve the AHC10216 Certificate I Agri-food Operations. Each project is designed around core knowledge and skills in theory and practical applications. Competencies are teacher guided for self-paced completion by students. Students will also complete two assessment items similar in structure to what would be experienced in Senior Agricultural Practices. These assessment items include a Collection of Work and a Project.</p> <p>Collection of Work – Recording the care and feeding of lambs to be able to judge their carcass attributes.</p> <p>Project – Recording the care and feeding of dairy calves as well as deciding the best way to care for the welfare and housing of the calves.</p> <p>VET certificate competencies – Competency work booklets and practical activities to achieve a Certificate 1 Agri-food Operations (AHC10216).</p>

**TRAINING PROVIDER | CABOOLTURE STATE HIGH SCHOOL NATIONAL PROVIDER NUMBER 7061**

<http://training.gov.au> - Please refer to the training.gov.au website for specific information about the qualification. Students must achieve competency in each unit of competency to be issued with a full certificate at the completion of this course. If students do not achieve the full certificate, a statement of attainment will be issued detailing the competencies completed. Units of competency are correct at time of printing. In the event of changes to training packages, these will be made by ASQA. Students will be notified and Caboolture SHS will ensure students are transitioned to new units of competency as required by QCAA and ASQA.

**CAREER PATHWAYS**

**Animal and Plant Production | Job Prospects: High**

There are a range of jobs related to plant and animal industries within the southeast Queensland region – including vegetables and fruit production as well as animal industries including cattle, poultry, and aquaculture. Agricultural careers have a huge array of authentic STEM (Science, Technology, Engineering and Mathematics) opportunities. The future of agricultural production is centered around technology adoption and innovation. Problem solving and creative thinking skills: observing farm situations using problem solving skills to find solutions to challenges

**21ST CENTURY SKILLS** in the management of daily farm tasks. **PEOPLE SKILLS:** teamwork and organisational skills to work safely in a farm situation. **COMMUNICATION AND ICT SKILLS:** using communication and the latest ICT skills to manage real farm production tasks.

*Disclaimer: “Caboolture SHS must have suitable teachers and equipment to run this course. If the school loses access to these resources, the school will attempt to provide students with alternative opportunities to complete the course and the related qualifications. The school retains the right to cancel the vocational component of the course if it is unable to meet requirements.”*