



<b>INCOMPATIBLE SUBJECTS</b>	Agricultural Practices	<b>DEPENDENT SUBJECTS</b>	NIL
<b>PRE REQUISITE SUBJECTS</b>	NIL	<b>POTENTIAL QCE POINTS</b>	4
<b>FINANCIAL COMMITMENT</b>	NIL	<b>CONTRIBUTES TO ATAR</b>	NO

**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.

**COURSE CONTENT**

AHC21216 Certificate II in Rural Operations allows the student a broad exposure to animal and plant knowledge and practical skills suited to local and regional agriculture. Student complete core competencies to be able to work safely on a farm production site. There is a range of animal and plant types that can be utilised on the school farm. Industry expects upon completion of certificate competencies that students can carry out routine tasks under general supervision.

COURSE UNITS		
AHCWHS201	Participate in work health and safety processes	Core
AHCWRK204	Work effectively in the industry	Core
AHCWRK209	Participate in environmentally sustainable work practices	Core
AHCBEK206	Assemble and maintain beekeeping components	Elective
AHCINF202	Install, maintain and repair farm fencing	Elective
AHCINF203	Maintain properties and structures	Elective
AHCLSK202	Care for health and welfare of livestock	Elective
AHCLSK204	Carry out regular livestock observation	Elective
AHCLSK206	Identify and mark livestock	Elective
AHCLSK208	Monitor livestock to parturition	Elective
AHCLSK211	Provide feed for livestock	Elective
AHCNSY202	Care for nursery plants	Elective
AHCNSY203	Undertake propagation activities	Elective
AHCPCM201	Recognise plants	Elective
AHCPHT214	Support horticultural crop harvesting	Elective

**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. Students must have a USI (Unique Student Identifier) number.

**ASSESSMENTS**

In Year 11 and 12 students complete 15 competencies arranged into nine farm production projects. Each project is designed around core knowledge and skills in theory and practical applications. Competencies are teacher guided for self-paced completion.

**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 vegetable, fruit, turf grass production and animal industries. Agricultural careers have a huge array of authentic STEAM (Science, Technology, Engineering, Art and Mathematics) opportunities. The future of agricultural production in the future centred on technology adoption and innovation.

**Employability**

This certificate qualification provides opportunities for employment in rural and regional Australia and supporting industries such as local government, tourism, hospitality, transport, construction, community services, information technologies and metals.

**INTERNET LINKS**

- Australian Agriculture Employment | <http://www.ruralcareers.net.au/agriculture/> | <https://farmers.org.au>
- Australian Agriculture overview | [https://www.youtube.com/watch?v=fFUZ\\_j2cCe0](https://www.youtube.com/watch?v=fFUZ_j2cCe0)
- The farm and the environment | <https://www.youtube.com/watch?v=Tgfvymh5Zns>
- The future of farming technology | <https://www.youtube.com/watch?v=Qmla9NLFbVU>

*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."*

