

*Your local Agricultural
College of excellence*

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COURSE OVERVIEW

The ideal blend of practical, skills-based learning underpinned with industry-focused theory, to develop graduates who are not only workforce ready, but positioned to undertake further studies in agricultural sciences or agribusiness. This qualification provides students with the option to tailor their training to suit their preferred enterprise across beef, sheep and/or dairy. Courses at this level encourage students to develop their problem solving skills, work more independently and provide additional theoretical knowledge. Learning environments are designed to replicate real-world situations and experiences, and led by trainers who are industry experts.

OUR TEAM OF INDUSTRY-EXPERTS

RiST work with leaders from across the agriculture and agribusiness sectors to provide training that is focused on developing practical skills utilising current industry methods and best-practice. Our difference is simple: we engage the people that lead the research, develop the systems, run the enterprises and build industry capacity to train our students.

COURSE DURATION

12 months

TRAINING LOCATION

South West Victoria

DELIVERY

A Blend of in class, in a real work environment and simulated.

COURSE CONTENT

Certificate III in Agriculture develops skills, knowledge and understanding through two core units and a selection of electives which include:

WORKPLACE HEALTH AND SAFETY & ENVIRONMENTAL SUSTAINABILITY

These two core topics focus on students building a great understanding of their obligations to comply with relevant legislation and codes, work place procedures, the application of environmentally sustainability work practices and animal welfare. Workplace health and safety and an awareness of environmental and biosecurity requirements are fundamental skills which are imbedded across all aspects of this course.

STOCK HEALTH AND WELFARE

Build skills and knowledge in preventative animal health treatments and implementation of health control programs.

FEEDING PLANS AND PASTURES

Develop skills to pro-actively monitor available pasture, determine livestock nutritional requirements, identify supplementary feeding needs and implement pasture management plans.

MAINTAIN LIVESTOCK WATER SUPPLIES

Learn about a range of water storage options, water requirements of different classes of livestock and basic maintenance of pumps and motors.

FENCING

Plan, construct and maintain electric and conventional fencing, including tool maintenance, fence design and structure.



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PROJECT PLANNING

Students will undertake workplace based projects throughout their studies which will involve researching, scoping and budgeting to solve existing and/or unexpected problems or opportunities in their actual work place.

AGVET CHEMICAL USERS

[ELECTIVE]

Previously called the Farm Chemical Users Course, this course is the industry standard for training in chemical use, storage and handling. It covers pest ID, Modes of Action, label interpretation, issues associated with chemical use, formulation types, weed and pest control application, animal health, transport and disposal, preparation and clean up, recording and other procedures.

ELECTRONIC IDENTIFICATION

[ELECTIVE]

Develop a greater understanding of the technology, data collection capabilities and analysis techniques that can be implemented, as well as how the various EID equipment and technology can be integrated into day-to-day operations.

DRONES IN AGRICULTURE

[ELECTIVE]

Learn about operating precision technology, such as drones, according to the Civil Aviation Safety Authority regulations and the responsibilities of operators and conditions of operation. Develop skills to use technology to meet organisational needs and organise your electronic information and data

REARING NEWBORN AND YOUNG LIVESTOCK

[ELECTIVE]

Understand the needs of newborn and young livestock including facility preparation, feed and feed supplements, animal welfare standards and guidelines and identifying when veterinary intervention may be needed.

CATTLE REPRODUCTION

[ELECTIVE]

Build your skills and knowledge regarding artificial insemination practices from animal preparation through to post-AI nutrition and husbandry as aligned with industry animal welfare requirements.

WOOL SHED OPERATIONS

[ELECTIVE]

Understand the requirements for preparation of shearing shed facilities and equipment prior to shearing and crutching operations. Further develop your skills covering the board and table, and how to maintain wool flow and minimise contamination.



Certificate III in Agriculture AHC30116









Sixteen (16) units made up of two (2) core units and fourteen (14) elective units:

5 units from Group A  and













5 units from Group A or Group B  and/or

4 units aligned to AQF levels 1, 2 or 3 

COMPULSORY UNITS

SKILL SET	UNIT OF COMPETENCY	GROUP	SCHEDULED HOURS
Core Units	AHCWHS301 Contribute to work health and safety processes	Core	50
	AHCWRK309 Apply environmentally sustainable work practices	Core	50
Stock Health & Welfare	AHCLSK301 Administer medication to livestock	A 	80
	AHCLSK309 Implement animal health control programs	A 	50
Feeding & Pastures	AHCLSK311 Implement feeding plans for livestock	A 	140
	AHCBIO302 Identify and report unusual disease or plant pest signs	A 	50
Water	AHCLSK305 Maintain livestock water supplies	A 	30
Fencing	AHCINF302 Plan and construct an electric fence	A 	60
	AHCINF303 Plan and construct conventional fencing	A 	60
Business	AHCBUS407 Cost a project	C 	50

ELECTIVES - choose any 3 of the following Skill Sets:

SKILL SET	UNIT OF COMPETENCY	GROUP	SCHEDULED HOURS
Chemical Users	AHCCHM304 Transport and store chemicals	A 	50
	AHCCHM307 Prepare and apply chemicals to control pest, weeds and diseases	A 	70
EID	AHCBUS301 Use hand held e-business tools	A 	70
	AHCLSK308 Identify and draft livestock	A 	40
Drones in Ag	AHCMOM311 Operate precision control technology	B 	90
	BSBWOR204 Use business technology	A 	20
Newborn Stock	AHLSK318 Rear newborn and young livestock	A 	50
	AHCLSK329 Implement procedures for calving	B 	60
Intro – Cattle Reproduction	AHCLSK312 Coordinate artificial insemination and fertility management of livestock	B 	80
	AHCLSK331 Comply with industry animal welfare requirements	A 	40
Wool Shed	AHCWOL308 Prepare facilities for shearing and crutching	B 	50
	AHCWOL311 Perform shed duties	B 	120

TESTIMONIAL

I would like to thank all the staff at RiST for changing my life and providing me with a pathway to succeed in life.

Josh Keeley
Certificate III in Agriculture (2019)



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For more information
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For eligible participants, this training is delivered with Victorian and Commonwealth Government funding.

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RTO Registration number: 4198

