

PRIMARY INDUSTRIES PATHWAY

Certificate I & II in Conservation & Land Management (AHC10116/AHC21016) / Part Certificate III (AHC31416)

This course will revolve around projects within the school and the local environment. Projects will include plant propagation, animal habitat protection and general maintenance of the 'Yunggullungalla' medicinal garden and environmental building. In 2018 students will utilise Trail Cameras to monitor wildlife movements, aiding conservation efforts and a new drone will also be implemented.

Format: 1 day per week for a full year—commences Week 2, Term 1 2018

Course Fee: \$150 for course booklet, printing, PPE

Additional Costs: \$50 Camp (optional)

Selection Criteria/Student Requirements:

Hat, covered shoes, long sleeve shirt/jumper

Max Class Size: 18 students

When & Where:

Wednesday 8:45am—3:00pm
Christies Beach High School, Morton Road, Christie Downs SA 5164
Phone: 8329 9777

SACE Stage & Credits: Cert I & II, Stage 1, up to 85 Credits / Cert. III, Stage 2, 20 Credits

Contact: Michael Jenkinson—Trainer & Amanda Henry—VET Coordinator

RTO: TAFESA—41026

Industry Partners:

Conservation Volunteers Australia
TAFESA



Competencies Delivered: Certificate I		
Code	Full Name	Hours
CORE		
AHCWHS101	Work safely	10
AHCWRK101	Maintain the workplace	10
ELECTIVES		
AHCNSY101	Support nursery work	15
AHCNAR101	Support natural area conservation	15
AHCCHM101	Follow basic chemical safety rules	10
AHCNAR102	Support native seed collection	80
Total Nominal Hours		140

Competencies Delivered: Certificate II		
CORE		
AHCWRK209	Participate in environmentally sustainable work practices	20
AHCWHS201	Participate in work health and safety processes	20
ELECTIVES		
AHCNAR201	Carry out natural area restoration works	40
AHCMOM203	Operate basic machinery and equipment	20
AHCWRK205	Participate in workplace communications	30
AHCWRK202	Observe environmental work practices	20
AHCNSY203	Undertake propagation activities	30
AHCPCM202	Collect, prepare and preserve plant specimens	30
AHCWRK204	Work effectively in the industry	20
AHCPCM201	Recognise plants	40
AHCPGD201	Plant trees and shrubs	20
AHCILM201	Maintain cultural places	20
AHCPMG201	Treat weeds	40
FWPEGM2201	Collect seed	40
AHCILM202	Observe and report plants and/or animals	40
Total Nominal Hours		430

Competencies Delivered: Certificate III		
AHCPMG305	Survey pests	70
SITTGDE002	Work as a guide	90
HLTAID003	Provide first aid (Red Cross to deliver)	18
Total Nominal Hours		178

PRIMARY INDUSTRIES PATHWAY

In choosing the **Primary Industries Vocational Pathway** you will get opportunities to:

- Study a day a week at TAFE/alternative school or location
- Undertake regular work placement
- Study and work with others with similar interests
- Do both on the job and off the job training
- Become work ready
- Explore different career possibilities
- Consider furthering your study at TAFE or university

Suggested SACE Subjects:

SUBJECTS	RECOMMENDED	COMPLEMENTARY
STAGE 1	Maths Pathways, English Pathways, Scientific Studies, PLP (year 10)	Geology, Scientific Studies, Biology, Chemistry
STAGE 2	Research Project	Biology, Chemistry, Outdoor Ed, Photography, Geology, Workplace Practices

For more information, please visit the Southern Adelaide and Fleurieu Trade School website—www.safts.sa.edu.au

The **Primary Industries** Vocational Pathway will enable you to gain modules towards a nationally accredited Certificate I & II in:

- **Conservation and Land Management**

As well as credits towards the South Australian Certificate of Education (SACE).

University Pathways

Applied science (environmental management), environmental management, environmental policy and management.

TAFE Pathways

Diploma and advanced diploma in conservation and land management.

Career Options

Agricultural scientist, botanist, biochemist, bushland regenerators, environmental consultant/scientist/engineer/field officer, irrigation worker, land care worker, viticulturist.

Skills for All

Upon completion of Trade School VET courses, students may be able to access subsidised places at TAFE through the Training Guarantee for SACE Students (TGSS).