AHC34121 Certificate III in Conservation and Ecosystem Management (*Ecological Restoration*)





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Course Description

This qualification provides the skills and knowledge needed for a career in conservation and ecosystem management. Specializing in Ecosystem Restoration, graduates will be equipped to implement assisted regeneration and ecosystem reconstruction, applying these techniques appropriately.

Biodiversity conservation and restoration ecology is an increasingly important sector. The field ecology skills embedded in this course can lead to a highly rewarding career.

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Delivery Mode

Interactive learning in a face-to-face environment

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Course Duration

Full-time - two days/week, completed in 12 months Part-time - one day/week, completed in 24 months *No classes in Victorian School holiday periods*

Intakes

Commencing Feb 4th 2025. Intakes available at start of each school term.

Skills & Knowledge Gained

Gain practical experience and develop specialist skills that give you an advantage in the job market:

- * Plant biology & identification skills
- * Weed control techniques and strategies
- * Operation of a range of small plant
- * Conducting site inspections
- * Using the National Standards for Ecological Restoration
- * Use of regeneration techniques & identifying regeneration potential
- * Ecosystem reconstruction techniques including plant propagation and seed collection
- * Understanding soils & degrading factors
- * Using and producing maps for ecological restoration
- * Considered & safe use of herbicides

V Career Outcomes

Ecological restoration practitioner, bush regenerator, park ranger, field officer, bush crew

Education Pathways

This course provides the foundational practical skills and knowledge that support further learning pathways:

Cert IV Conservation and Ecosystem Management Diploma of Conservation and Ecosystem Management

Units of Competency

The AHC34121 Certificate in Conservation and Ecosystem Management requires the completion of 16 units,(2 core & 14 electives)

UNIT CODE	UNIT TITLE	CORE/ELECT IVE
AHCECR309	Conduct an ecological and cultural site inspection prior to works	Core
AHCWHS302	Contribute to work health and safety processes	Core
AHCECR310	Implement assisted regen works	Elective B
AHCECR311	Implement ecosystem reconstruction works	Elective B
AHCPCM303	Identify plant specimen	Elective B
AHCPMG301	Control weeds	Elective B
AHCFAU302	ldentify fauna in the field	Elective C
AHCLPW302	Implement a biodiversity monitoring plan	Elective B
AHCNSY313	Implement a Propagation Plan	imported
AHCECR305	Collect native seed	Elective B
AHCCHM304	Transport and store chemicals*	Elective H
AHCCHM307	Prepare and apply chemicals to control pests, weeds and diseases*	Elective H
AHCWRK314	Monitor weather conditions	Elective I
AHCSAW202	Recognise landforms and soil types	Elective B
AHCMOM304	Operate machinery and equipment	Elective D
AHCLPW410	Produce maps for land management purposes	Imported

* AHCSS00074 Agricultural Chemical Skill Set Level III required for ACUP application

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Pre-Requesites

There are no- pre-requisites for this qualification or any of the units within it

Course Entry Requirements

Students are required to complete a language, literacy and numeracy (LLN) assessment prior to finalising enrollment.

How to Apply

Contact us to discuss or complete enrollment form

Other Information

Students must have access to a computer or tablet that will support course work to be completed in our Learning Management System Moodle.

Course has a high practical component that requires a basic level of fitness.

Assessment methods include knowledge questions, reports and observation of practical skills.

W Traineeships

The course may be completed as a traineeship. Trainees are to attend course one day a week over two years and be employed as a trainee with industry employer for four days a week. Incentives may be available for employers of Trainees.

W Benefits

* Learn from highly experienced, industry current trainers

* AABR (Australian Association of Bushland Regenerators) recognised course.

* Nationally Accredited Course

* High level of industry experience and networking through 50% practical component

- * Upon successful completion the ACUP (Agricultural Users Permit) can be obtained through AgVic.
- * Industry based training, by industry for industry







\$200 Enrollment Fee\$250 Materials Fee\$7500 Course Fees*

* as a private RTO our courses are not eligible for government subsidy. Payment plans are available.



52 Westernport Hwy, Somerville 3912 and numerous bushland reserves



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