VTP313 GIS and Mapping Units

DESCRIPTION

This course requires students to access geographical information and incorporate it onto maps for use in land management. It relates to extracting, comparing and manipulating data in response to customer requests. It supports those whose job role includes preparing maps by hand or by using geographical information systems (GIS) for land management purposes. Students are assessed using a range of methods including quizzes, a portfolio of mapping activities, projects, and activity and communication logs.

ENTRY REQUIREMENTS

Students will need to demonstrate an appropriate level of language, literacy and numeracy skills to undertake this program.

DELIVERY DETAILS

Location (s)	Duration	Study mode
Casuarina Campus	This course will take about 100 hours, which is typically completed over 6 months	Online

This is an online course. Students engage with the learning through Learnline, which is CDU's premier Learning Management System.

ELIGIBILITY

To be eligible for a free place, you must be:

- A resident in the Northern Territory, and
- An Australian Citizen or Permanent Resident or a New Zealand citizen resident in Australia for a minimum of six months or a Permanent Humanitarian visa holder, and
- At least 17 years of age (if you are 15 or 16 years of age, contact us and we'll assess your eligibility)
- Apply & Enrol by **30 June 2020**

You will also need a Unique Student Identifier (USI) – apply now if you don't have one yet.

To find more information regarding eligibility for NTG subsidised training places, please visit the Department of Trade, Business and Innovation policies page.

FEES

This course is currently free for eligible NT domestic students.

Applications will be accepted between Monday 11 May and Tuesday 30 June 2020 for this free short course. If your application and enrolment are received after this period, standard tuition fees will apply.

Contact us now to secure your place.

ASSESSMENT

Assessments vary with each unit. You will be provided with an assessment guide.

RECOGNITION OF PRIOR LEARNING (RPL)

Students can apply for RPL during pre-enrolment or after enrolment. Students are provided with an RPL Self-Assessment before application and followed through with and an initial interview with an assessor.

RESOURCES

Students will require Windows 7 or higher; Mac OS 10.8 or higher with 4GB of RAM or more. Screen resolution should be 1024 x 768, and high-speed broadband is recommended to use videos. A headset, microphone and/or camera may be needed depending on the educational design. Students also require access to GIS software and equipment (for further information speak to the lecturer).

Students are given resources which are accessed through Learnline, CDU's online learning platform.

STUDY AND CAREER PATHWAYS

Further training pathways from this qualification include but are not limited to a Certificate IV or Diploma in Conservation and Land Management.

PROGRAM CONTENT

This training program covers 2 units of competency taken from the AHC Training Package, which is recognised nationwide.

UNITS

AHCNRM507	Manipulate and analyse data within geographic information systems
AHCLPW404	Produce maps for land management purposes

WITHDRAWING FROM A PROGRAM

You may withdraw from this program and receive, where relevant, a Statement of Attainment for all units of competency you have successfully completed.

SUPPORT SERVICES

The University supplies support for students in many areas, including Accommodation, Careers and Employment, Counselling, Disability Service, Equal Opportunity, Discrimination and Harassment advice, Australian Indigenous Student Support Services, Information Technology Services, International Student Support Services, Library Services, and Learner Support Services.

More information is available at - www.cdu.edu.au/study/student-life/student-support

CONTACT DETAILS

Student Central

T. 1800 238 838
E. myVETcourse@cdu.edu.au

Refer to the **VET Student Guide** www.cdu.edu.au/cdu-vet/student-guide for information regarding the enrolment process, student support services, student rights and responsibilities, previous studies recognition and the A-Z of other information.

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