

Bachelor of Applied Science (Environment)

Are you passionate about the environment and want to help protect it for future generations? You can make a real difference in the world with a Bachelor of Applied Science in Environment. Whether you want to update your skills or take your first steps in caring for the environment, our range of environment qualifications will help you.

Qualification code OP701003

Level > 7

Credits > 360

Workload >

Allow 10-12 hours of study per credit. Your workload may be higher around assessment due dates

Study type >

Trimester

Cost >

See the qualification page on the website.

Student loan >

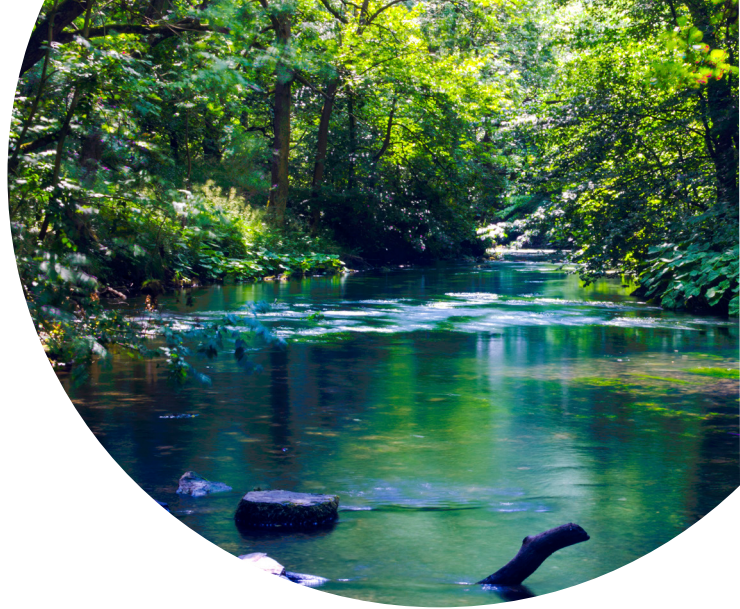
You can get a student loan for this qualification if you meet the criteria. Visit studylink.govt.nz for more information.

Career Opportunities

This qualification will prepare you for a career in central or local government, public and private organisations, working in planning, resource and environmental management, research, consultancy or environmental education.

How to apply

Go to the choose courses tab on the qualification page on our website. If you're enrolling in this qualification for the first time, select 72140 Business Communication and click add to enrolment plan. You'll be taken through our step-by-step enrolment process, which you can save and exit from at any time.



Qualification structure

This programme is made up of 18 courses of 20 credits each. Check the qualification page on our website for course availability and prerequisites before applying to enrol.

Course Code	Course Name	Credits
CORE GROUP - COMPLETE ALL COURSES		
72140	Business Communication	20
72142	Accessing Information	20
72160	Statistical Analysis	20
72191	Global Environmental Studies	20
72194	Sustainability and New Zealand	20
72196	Introduction to NZ Ecology	20
73213	Research Methods & Interpretation	20
LEVEL 5 ELECTIVES CHOOSE NO MORE THAN TWO COURSES		
72141	Academic Writing	20
72180	Introduction to Public Relations	20
72195	New Zealand Native Plants	20
LEVEL 6 ELECTIVES AT LEAST 60 CREDITS ARE REQUIRED		
72292	Resource Management Act and Local Government Act	20
72293	Conservation and Natural Resources Law	20
72294	Environmental Monitoring and Reporting	20
72296	Environmental Impact Assessment	20
LEVEL 7 ELECTIVES AT LEAST 60 CREDITS ARE REQUIRED		
72392	Environmental Management Systems and Strategies	20
72395	Environment and the Economy	20

72396	Environmental Perspectives and the Media	20
72397	Environmental Studies Research Paper	40
OTHER ELECTIVE – CHOOSE COURSES AS NEEDED TO ACHIEVE A TOTAL OF 360 CREDITS, INCL. AT LEAST 80 CREDITS AT LEVEL 7		
72280	Plain English for Professional Purposes	20
72365	Communication Management	20
72366	Global Communication	20
73329	Research Methods and Analysis	20

Entry requirements

You must be at least 17 years of age at the start of the programme and have one of the following:

- New Zealand University Entrance (visit nzqa.govt.nz for details)
- passes in New Zealand certificate/diploma qualifications/ courses considered appropriate by the programme leader
- an overseas qualification assessed to be equivalent to either of the above by the programme leader.

Contact us if you don't meet the above criteria to discuss your study options.

What you will learn

When you achieve this qualification you will be able to:

- recognise and analyse the causes of environmental problems facing New Zealand and the global community
- apply environmental principles and legislation to practical situations involving the protection and use of natural resources
- evaluate policy and management approaches to resolve environmental problems
- contribute to identifying and implementing effective actions to achieve sustainable environmental outcomes.

Computer and online access

To complete this programme you will need access to a laptop or desktop computer, reliable broadband internet connection and a data plan able to support online learning such as streaming of videos (including YouTube), downloading content, and writing and submitting online assessments. If you are unsure if your current computer or internet access allows you to complete your online learning with us, please contact us before applying to enrol.

Visit openpolytechnic.ac.nz/online to view our online learning and study tools.

English language requirements

The ability to read and write well in English is required to study this programme.

Visit openpolytechnic.ac.nz/englishlanguage to view our English language criteria.

International students and domestic students living overseas

You can study this programme part time if you're an international student living in New Zealand or overseas. If you're living in New Zealand you will need to be in paid employment with a valid work permit.

You can study this programme if you're a New Zealand citizen living overseas.

Visit openpolytechnic.ac.nz/internationalstudent for more information about the special conditions and fees that you'll need to meet.

Study pathways

If you already have a degree you may be interested in our graduate certificate and diploma in sustainable management.

Visit the environment subject area on our website for more information.

