

Bachelor of Environmental Science and Management (Honours) Integrated Honours

includes:

Bachelor of Environmental Science and Management (Honours) Bachelor of Environmental Science and Management

Graduates of this course have skills and knowledge in the physical, biological, and social sciences needed to restore damaged environments and create healthy and resilient ecosystems. Graduates are employed by government departments, environmental consulting companies, and a range of other organisations as environmental scientists and managers, Landcare officers, catchment management officers, land and water officers, or ecologists. Graduates will use their skills and knowledge to address a range of complex environmental problems including associated with land degradation, loss of biodiversity, climate change, or poor water management in organised, critical, and imaginative ways

The course includes the following awards:

Bachelor of Environmental Science and Management *BEnvSc&Mgt*

Bachelor of Environmental Science and Management (Honours) *BEnvSc&Mgt(Hons)*

Course Study Modes and Locations

Bachelor of Environmental Science and Management (4410EM)

On Campus - Albury-Wodonga

Availability is subject to change, please verify prior to enrolment.

Normal course duration

Bachelor of Environmental Science and Management (Honours)

Full-time 4 years (8.0 sessions)

Bachelor of Environmental Science and Management

Full-time 4 years (8.0 sessions)

Normal course duration is the effective period of time taken to complete a course when studied Full-time (Full-time Equivalent: FTE). Students are advised to consult the Enrolment Pattern for the actual length of study. Not all courses are offered in Full-time mode.

Admission criteria

[CSU Admission Policy](#)

Bachelor of Environmental Science and Management (Honours)

CRITERIA FOR TRANSFER TO HONOURS STREAM Transfer to honours stream can be made only after the satisfactory completion of 2.5 years, for students with credit average and above, or at the discretion of the course coordinator.

Bachelor of Environmental Science and Management

Applicants are normally expected to hold the NSW HSC or recognised equivalent. Admission will be based upon ATAR score. Applicants who do not hold the HSC or recognised equivalent need to meet the minimum requirements for 'other' admission as set by the University. As admission quotas apply, applications must be ranked. For ranking purposes, applications are assessed on a combination of work or industry experience, evidence of academic ability (studies undertaken) and where applicable, demonstrated skills or proficiency as required for the course for which admission is being sought.

Credit

[CSU Credit Policy](#)

Bachelor of Environmental Science and Management (Honours)

No special arrangements apply

Bachelor of Environmental Science and Management

No special arrangements apply

Graduation requirements

Bachelor of Environmental Science and Management (Honours)

To graduate students must satisfactorily complete 256 points.

Bachelor of Environmental Science and Management

To graduate students must satisfactorily complete 256 points.

Course Structure

The course consists of a pass or honours stream. Students choose to undertake the pass or honours degree in the second session of year 3, please see admission criteria for eligibility.

Pass Degree

The pass degree consists of the following course subjects and one elective.

Core subjects

[BIO112](#) Principles of Ecology

[BIO203](#) Animal Diversity

[BIO216](#) Conservation Biology

[BIO262](#) Vegetation Ecology

[BIO263](#) Methods for Environmental Data Analysis

[BIO323](#) River and Floodplain Ecology

[BIO326](#) Vegetation and Disturbance Management (16 points)

[BIO327](#) Wildlife Management (16 points)

[BIO328](#) Restoration Ecology

[ENM101](#) People and the Environment

[ENM109](#) Introduction to Professional Practice

[ENM163](#) Natural Resource Management

[ENM221](#) Conservation in a Global Context

[ENM422](#) Environmental Impact Assessment and Auditing

[ENM424](#) Environmental Management Internship (24 points)

[ENM433](#) People in the Global Environment

[GEO164](#) Earth System Processes

[GEO204](#) Ecological and Environmental Soil Science

[GEO360](#) Community Engagement and Capacity Building

[PKM266](#) Culture and Heritage

[PKM307](#) Environmental Planning

[ENM308](#) The Challenge of Sustainable Development

[SCI103](#) Communicating Environmental Data

[SCI302](#) International Practical Experience 2

[SPA215](#) Principles of GIS
[SPA217](#) Principles of Remote Sensing
[SPA308](#) GIS Applications

and one elective

Honours Stream

The Honours stream consists of the following core subjects.

Core subjects

[BIO112](#) Principles of Ecology
[BIO203](#) Animal Diversity
[BIO262](#) Vegetation Ecology
[BIO263](#) Methods for Environmental Data Analysis
[BIO323](#) River and Floodplain Ecology
[BIO326](#) Vegetation and Disturbance Management (16 points)
[BIO327](#) Wildlife Management (16 points)
[ENM101](#) People and the Environment
[ENM109](#) Introduction to Professional Practice
[ENM163](#) Natural Resource Management
[ENM221](#) Conservation in a Global Context
[ENM422](#) Environmental Impact Assessment and Auditing
[GEO164](#) Earth System Processes
[GEO204](#) Ecological and Environmental Soil Science
[GEO360](#) Community Engagement and Capacity Building
[PKM266](#) Culture and Heritage
[PKM307](#) Environmental Planning
[SCI103](#) Communicating Environmental Data
[SCI302](#) International Practical Experience 2
[SPA215](#) Principles of GIS
[SPA217](#) Principles of Remote Sensing
[SPA308](#) GIS Applications

Students will undertake the same enrolment pattern as those students enrolling in the Bachelor of Science (Honours), and should consult their School Honours Co-ordinator for advice on their enrolment pattern

Enrolment Pattern

Normally four years by full-time study (32 Points per semester)

Note: students may be able to decrease the length of time it takes to complete their degree by enrolling subjects that are available in Session 3 (90).

The pattern below assumes no session 90 subjects are taken. The pattern would need to be modified so the environmental internship occurs earlier should they wish to do session 90 subjects.

Year 1- Session 1 (30)

[SCI103](#) Communicating Environmental Data
[ENM109](#) Introduction to Professional Practice
[ENM101](#) People and the Environment
[BIO263](#) Methods for Environmental Data Analysis

Year 1- Session 2 (60)

[BIO112](#) Principles of Ecology
[GEO164](#) Earth System Processes
[ENM163](#) Natural Resource Management
[ENM221](#) Conservation in a Global Context

Year 1-Session 3 (90). It is optional for students to undertake studies in this semester.

Year 2- Session 1 (30)

[SPA215](#) Principles of GIS
[SPA217](#) Principles of Remote Sensing
[GEO204](#) Ecological and Environmental Soil Science
[BIO203](#) Animal Diversity

Year 2-Session 2 (60)

[PKM266](#) Culture and Heritage
[BIO262](#) Vegetation Ecology
[BIO327](#) Wildlife Management (16 points)

Year 2 Session 3 (90). It is optional for students to undertake studies in this semester.

Year 3 - Session 1 (30)

[PKM307](#) Environmental Planning
[BIO323](#) River and Floodplain Ecology
[BIO326](#) Vegetation and Disturbance Management (16 points)

Year 3 - Session 2 (60)

[SCI302](#) International Practical Experience 2
[GEO360](#) Community Engagement and Capacity Building
[SPA308](#) GIS Applications
[ENM422](#) Environmental Impact Assessment and Auditing

Year 3 - Session 3 (90). It is optional for students to undertake studies in this semester.

Year 4 - Session 1 (30)

[ENM308](#) The Challenge of Sustainable Development

[BIO216](#) Conservation Biology

[ENM433](#) People in the Global Environment

Elective

Session 2 (60)

[ENM424](#) Environmental Management Internship (24 points)

[BIO328](#) Restoration Ecology

Honours Stream

The pattern below assumes no session 90 subjects are taken. The pattern would need to be modified should a student become eligible for honours in less than three years

Year 1- Session 1 (30)

[SCI103](#) Communicating Environmental Data

[ENM109](#) Introduction to Professional Practice

[ENM101](#) People and the Environment

[BIO263](#) Methods for Environmental Data Analysis

Year 1- Session 2 (60)

[BIO112](#) Principles of Ecology

[GEO164](#) Earth System Processes

[ENM163](#) Natural Resource Management

[ENM221](#) Conservation in a Global Context

Year 1-Session 3 (90). It is optional for students to undertake studies in this semester.

Year 2- Session 1 (30)

[SPA215](#) Principles of GIS

[SPA217](#) Principles of Remote Sensing

[GEO204](#) Ecological and Environmental Soil Science

[BIO203](#) Animal Diversity

Year 2-Session 2 (60)

[PKM266](#) Culture and Heritage

[BIO262](#) Vegetation Ecology

[BIO327](#) Wildlife Management (16 points)

Year 2 Session 3 (90). It is optional for students to undertake studies in this semester.

Year 3 - Session 1 (30)

[PKM307](#) Environmental Planning

[BIO323](#) River and Floodplain Ecology

[BIO326](#) Vegetation and Disturbance Management (16 points)

Year 3 - Session 2 (60)

[SCI302](#) International Practical Experience 2

[GEO360](#) Community Engagement and Capacity Building

[SPA308](#) GIS Applications

[ENM422](#) Environmental Impact Assessment and Auditing

Year 3 - Session 3 (90). It is optional for students to undertake studies in this semester.

Year 4

Session 1 (30). Faculty Honours stream (research methods, project and dissertation)

Session 2 (60). Faculty Honours stream (project and dissertation)

Workplace learning

Please note that the following subjects may contain a Workplace Learning component.

ENM424 Environmental Internship

Residential School

Please note that the following subjects may have a residential school component.

BIO203 Animal Diversity

BIO262 Vegetation Ecology

BIO323 River and Floodplain Ecology

BIO326 Vegetation and Disturbance Management

BIO327 Wildlife Ecology and Management

ENM101 People and the Environment

PKM266 Culture and Heritage

Enrolled students can find further information about CSU residential schools via the [About Residential School](#) page.

Contact

Current Students

For any enquiries about subject selection or course structure you will need to contact your Course Director. You can find the name and contact details for your Course Director in your offer letter or contact your School office.

Prospective Students

For further information about Charles Sturt University, or this course offering, please contact info.csu on 1800 334 733 (free call within Australia) or [enquire online](#).

The information contained in the 2017 CSU Handbook was accurate at the date of publication: May 2017. The University reserves the right to vary the information at any time without notice.

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