



THE UNIVERSITY
OF QUEENSLAND
AUSTRALIA

CREATE CHANGE

School of the Environment Honours Programs Info Session

September 2024

**This session will be recorded and posted on the School website.
Recording is available upon request (senv.honours@uq.edu.au)*

Acknowledgement of Country

The University of Queensland (UQ) acknowledges the Traditional Owners and their custodianship of the lands on which we meet.

We pay our respects to their Ancestors and their descendants, who continue cultural and spiritual connections to Country.

We recognise their valuable contributions to Australian and global society.

Image: Digital reproduction of *A guidance through time* by Casey Coolwell and Kyra Mancktelow



School of the Environment



School of the Environment

The School of the Environment brings together expertise in environmental science, ecology, conservation, marine biology, earth sciences, geography, zoology, wildlife, biodiversity, genetics, evolution and human society.

<https://environment.uq.edu.au/>



Conservation biology



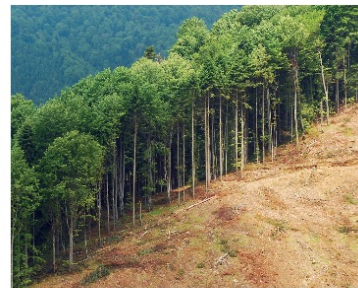
Earth science



Geography



Ecology, genetics and evolution



Environmental management



Environmental science



Marine biology and ocean science



Occupational health and safety



Zoology and wildlife science

School of the Environment

Study areas

Our Degree programs

- Bachelor of Science (Honours): One-year degree
- Bachelor of Advanced Science (Honours): Four-year degree (with an Honours year embedded)
- Bachelor of Wildlife Science (Honours): One-year degree (Gatton Campus)
- Bachelor of Environmental Management (Honours): Four-year degree (with an Honours year embedded)
 - Industry Courses, or
 - Research Courses (*This presentation*)

Some of the Fields of Study in our School:

- Coastal and Ocean Science
- Earth Science
- Ecology and Conservation Biology
- Environmental Science
- Genetics (also in SCMB)
- Geographical Science
- Marine Biology
- Zoology
- *A few other Fields of Study*

Our School also runs Geography in B Arts Honours.

Our Degree programs

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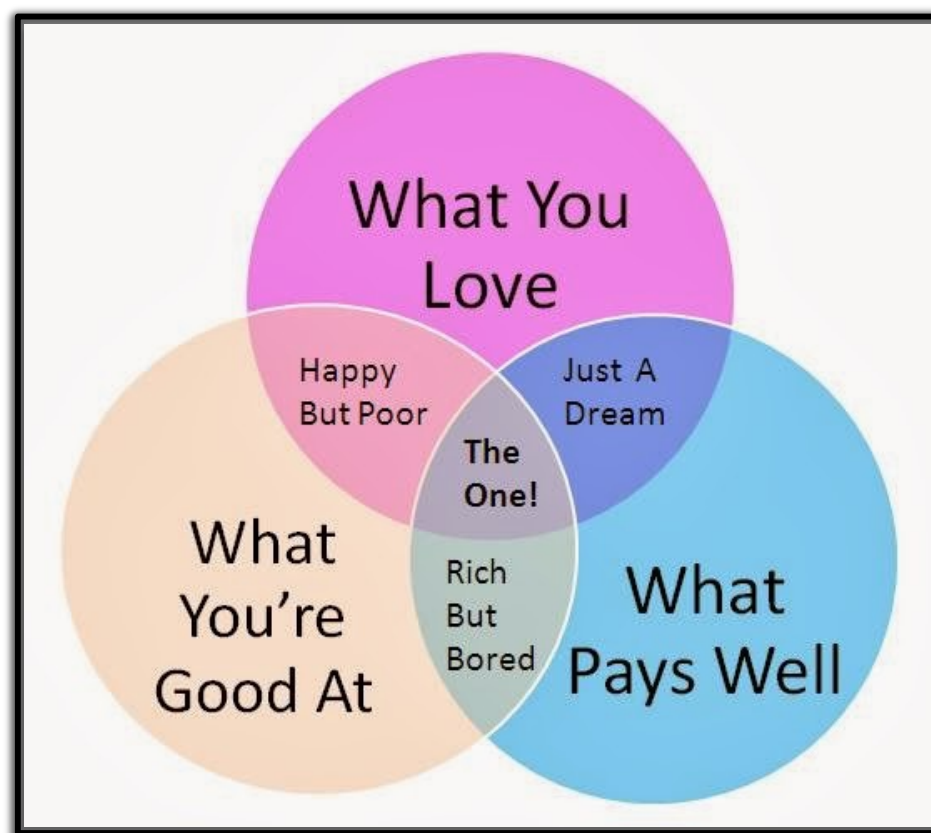
Some updates are coming for 2025. Information will be available online from October.

Why do research?

- Pathway to a research career – at a university, within private industry or in a private company.
- Engage in pioneering research and discovery in an area of your passion.
- Contribute to finding solutions to global challenges.
- Engage in international exchange of knowledge by participating in international conferences.
- Strengthen the impact of national and international research collaboration.
- Inspire the next generation of researchers.



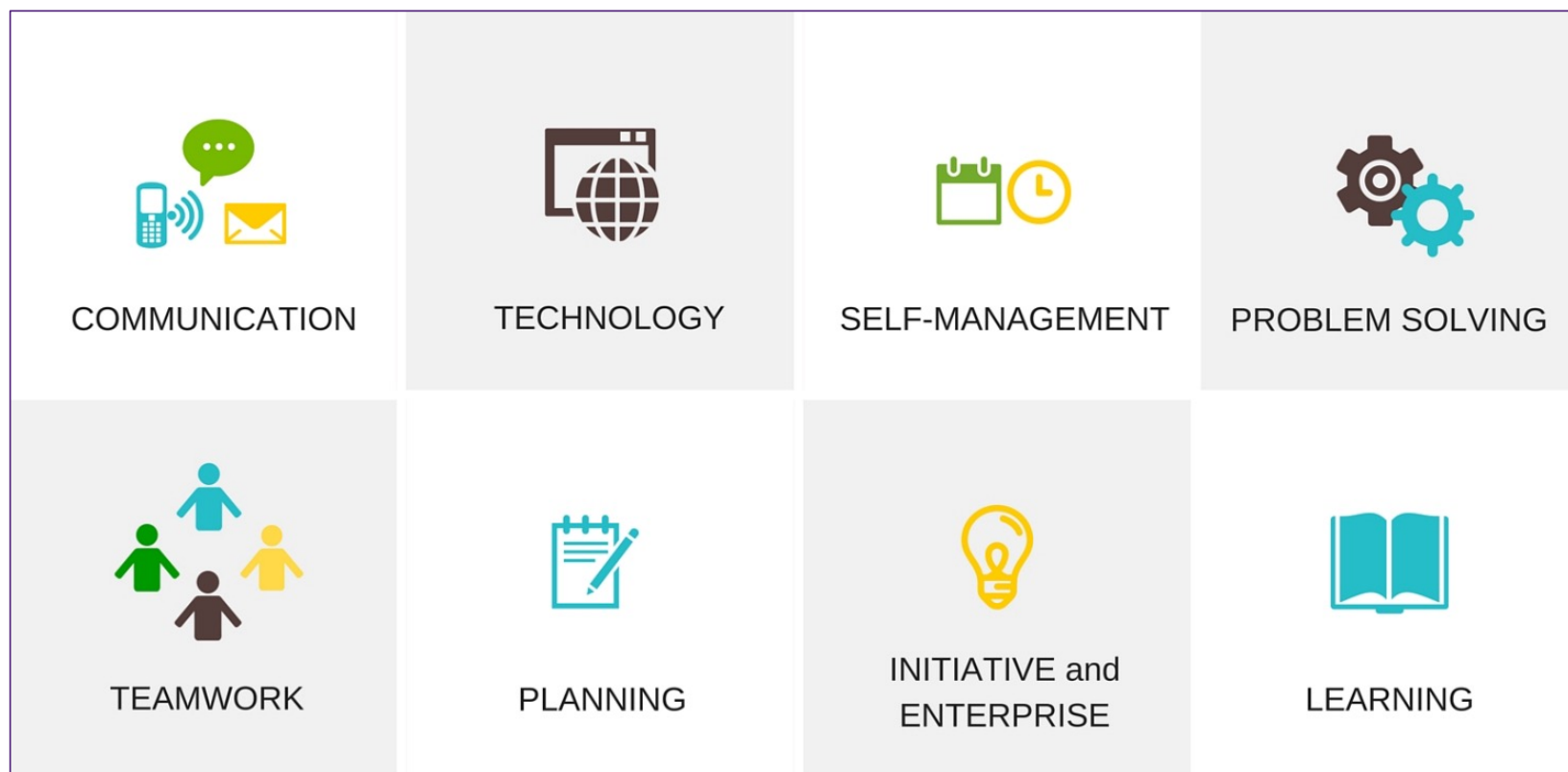
The perfect career:



Research as a career?

- The thrill of discovery: innovation, originality, stimulation, exploration.
- The anticipation of creating change: outcomes, solutions and challenges.
- Vast opportunities to develop transferrable skills: personal opportunities.
- A research project presents an opportunity to develop the skills acquired in previous study, and to demonstrate your capacity to utilise these skills in a sustained, purposeful way.
- Employers and professionals value a demonstrated reliability and capacity for independent work; and evidence of skills for writing substantial reports.

Transferable skills



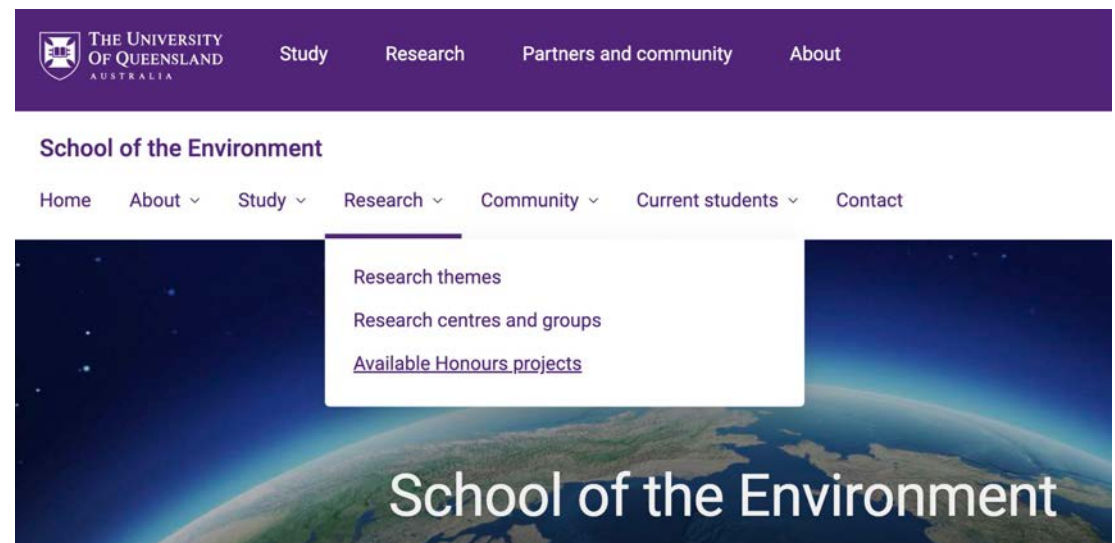
Career development

- Comprehensive project management skills in highly technical fields.
- Analytical and data management expertise with a strong emphasis on accuracy and attention to detail.
- Team working skills via collaborations with local and international researchers to produce joint publications and research outcomes.
- Interpersonal skills via building relations with industry partners, staff, colleagues, and/or collaborators.
- Communication skills, both oral and written.
- Enabling communication of complex topics (technically and conceptually) to a wide variety of local and international audiences including the general public.



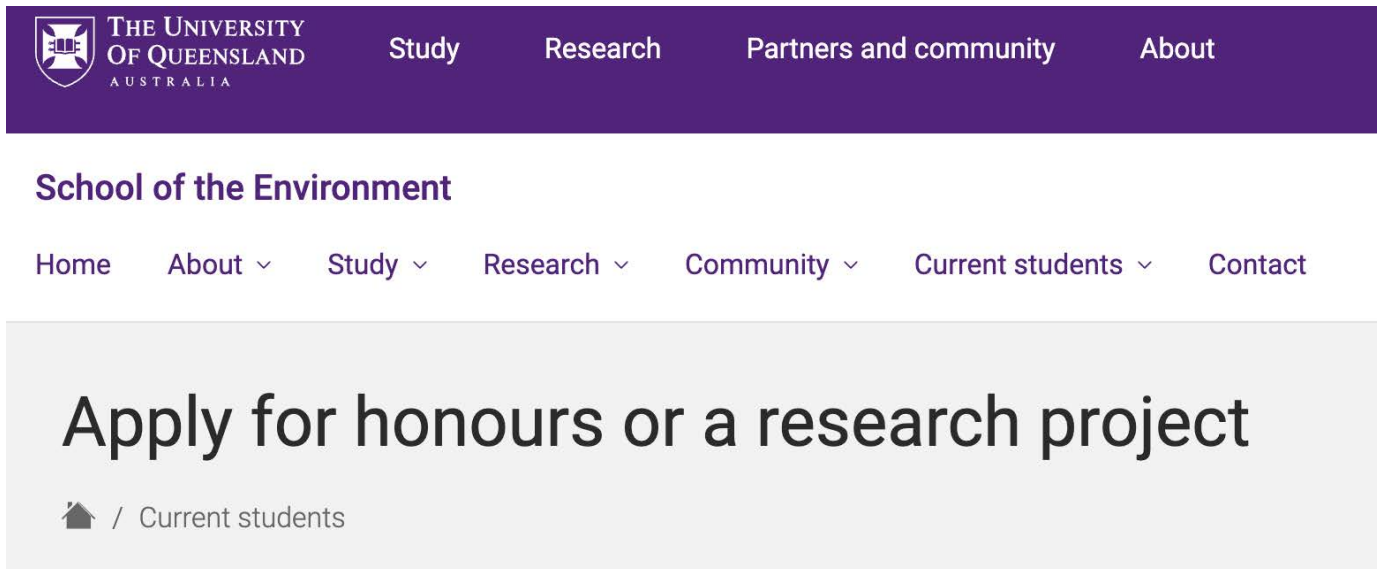
Steps to get enrolled in the Honours year

- **Step 1 – Secure a supervisor and a project**
 - Check our People Page: <https://environment.uq.edu.au/about/our-people>
 - Check our published Honours projects (and check regularly)
 - Start with an email
 - Secure a supervisor as early as possible



Steps to get enrolled in the Honours year

- **Step 2 – Apply online following instructions on the School’s webpage**
 - <https://environment.uq.edu.au/current-students/apply-honours-or-research-project>
 - Be aware of webpage updates. Any questions please get in touch.



The screenshot shows the top navigation bar of the School of the Environment website. It features the University of Queensland logo and the text 'THE UNIVERSITY OF QUEENSLAND AUSTRALIA' on the left. To the right are navigation links: 'Study', 'Research', 'Partners and community', and 'About'. Below this is the 'School of the Environment' header, followed by a secondary navigation menu with links: 'Home', 'About', 'Study', 'Research', 'Community', 'Current students', and 'Contact'. The main content area displays the title 'Apply for honours or a research project' and a breadcrumb trail: 'Home / Current students'.

Steps to get enrolled in the Honours year

- **Step 3 – Enrol into the program and courses**
 - School admin team will get in touch with the outcome of your application and instructions on enrolling in courses.
 - Courses in your Honours year:
 - A research preparation/training course
 - A thesis project courses
 - Other course(s) (e.g., electives)
 - Check the requirements of your Degree program (<https://programs-courses.uq.edu.au/>)

What's in your Honours year?

A research preparation course (2 units)

- In your first semester
- Focus on developing your transferable skills and fundamental research skills
 - Multidisciplinary awareness
 - Presentations (oral and written)
 - Project management
 - Research ethics
 - Many more...


Thesis/project course (up to 12 units)

- Two semesters
- Some of the assessment items:
 - Proposal/literature review document
 - Seminars and presentations
 - Thesis/report – the major piece of assessment

Course(s) that
could be taken
in S1 or S2

Check the information of your program

<https://programs-courses.uq.edu.au/>



The screenshot shows the top navigation bar of the University of Queensland website. On the left is the university's logo and name. In the center is the 'my.UQ' logo. On the right are links for 'UQ HOME', 'CONTACTS', 'STUDY MAPS', and 'NEWS'. Below this is a dark navigation bar with links for 'HOME', 'STARTING AT UQ', 'PROGRAMS AND COURSES', and 'FACULTIES AND SCHOOLS'. A search icon is visible on the right side of the dark bar.

Programs and Courses

Search Programs and Courses:

[? View search advice and tips](#)

Example

Search Programs and Courses:

[View search advice and tips](#)

Refine your search

- ▼ Campus
- ▼ Attendance mode
- ▼ Faculty
- ▼ Study level

Program options

- ▼ Program year
- ▼ Dual degree
- ▼ OP/Entry Rank
- ▼ Nationality

Course options

- ▼ Course semester
- ▼ Study Abroad

Search results for Coastal ocean for 2024

Click below to filter your results. Showing **35 matches**.

[Undergraduate programs](#) 17 results

[Courses](#) 1 result

Undergraduate programs

[Bachelor of Advanced Science \(Honours\)](#)

Coastal and Ocean Science / Field of Study / Minor

[view all majors](#) (137 others)

[Bachelor of Science](#)

Coastal and Ocean Science / Extended Major / Minor

[view all majors](#) (116 others)

[Bachelor of Science \(Honours\)](#)

Coastal and Ocean Science Field of Study

[view all majors](#) (37 others)

Coastal and Ocean Science Field of Study

Part of the [Bachelor of Science \(Honours\)](#) program

Commencing semesters, 2024

Semester 1
Semester 2

Program level

Undergraduate

Program code

2031

Faculty

Science

School

School of the Environment

Teaching Location

St Lucia

Attendance mode

In Person

[Courses and requirements](#)

Why study

Students who undertake this program will gain a semi-dependent learning experience, with a focus on experiments, practical work and research.

For further information, please visit the [Bachelor of Science \(Honours\) and Environment](#) program page.

Courses are

View the [Bachelor of Science \(Honours\) and Environment](#) program page for more information on the courses included in this program.

What it costs

Please view the [Bachelor of Science \(Honours\) and Environment](#) program page for more information on the costs of this program.

How to apply

Please view the [Bachelor of Science \(Honours\) and Environment](#) program page for more information on the application process for this program.



Example

Search Programs and Courses:

All programs & courses

 View search advice and tips

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Course options

- ▼ Course semester
- ▼ Study Abroad

Search results for Genetics for

Click below to filter your results. Showing **95 matches**.

[Undergraduate programs](#) 17 results

[Courses](#) 9 results

[View archived programs](#) 26 results

[View suspended programs](#) 0 result

Undergraduate programs

Bachelor of Advanced Science (Honours)

[Genetics](#) / [Minor](#) / [Field of Study](#)

[view all majors](#) (137 others)

Bachelor of Science

[Genetics](#) / [Extended Major](#) / [Minor](#)

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Bachelor of Science (Honours)

[Genetics Field of Study](#)

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Genetics Field of Study

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School

[School of Chemistry and Molecular
Biosciences](#)
[School of the Environment](#)

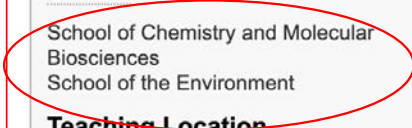
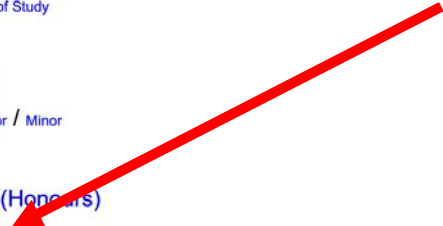
Teaching Location

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In Person

[Courses and requirements](#)



Example

<https://programs-courses.uq.edu.au/requirements/plan/GENETX2031/2024>

- Following instructions of the home School.

FIELD OF STUDY

Genetics

< Bachelor of Science (Honours)

Genetics Courses - School of the Environment

Complete 16 units comprising:

- 2 units for all Genetics Compulsory Courses
- 14 units for all Genetics Research Project Courses

Genetics Research Project Courses - School of Chemistry and Molecular Biosciences

Complete 16 units for ALL of the following:



Questions?

SENV Student Admin Team

- Email: environment@enquire.uq.edu.au
- Phone: (07) 3365 6455
- In person: Steele Building (3), Level 2 Room 207-215 (Front Desk)

Honours coordination: senv.honours@uq.edu.au or renjie.zhou@uq.edu.au