Opportunities for your students to learn more about life at UQ
For decades, The University of Queensland has delivered unparalleled teaching, learning and research excellence to create positive change globally. We are excited to support you as you mentor your students through the challenging transition between school and university.

To do this, UQ offers a wide range of opportunities for your students to experience what university has to offer, with hands-on workshops and activities tailored to their interests. All workshops are led by our friendly future students’ team and teaching staff.
Benefits to your students

- Gain confidence to make informed decisions about subject selection and QTAC
- Get a taste of what university life is like
- Choose from a wide range of hands-on activities
- Improve social skills and make new friends before starting university
- Get motivated to begin planning life after school
Explore our Campuses

Whether you have a student group you’d like to bring on campus, or you just want your students to experience what life at university is like, we offer a range of options for you and your students.

For school groups

A guided experience

Our team can provide tailored on-campus experiences for your students whether it be a whole cohort of students or a specific class.

A standard 2-hour visit will consist of a guided tour of our picturesque campus and a ‘Welcome to UQ’ presentation covering study options, student life and more. School groups can also request to engage in a range of subject-specific activities whilst on campus, subject to availability.

Please note that campus visits must be booked 6 weeks in advance for planning purposes.

Book here: bit.ly/UQCampusVisit

Self-guided opportunities

You, and your school community are welcome to explore our campuses at a pace that suits you. Guests can use the indoor outdoor maps, or try wayfinding to navigate directly around our campuses to discover our teaching spaces, libraries, food, and study areas.

Ask us about the Great Court Race for a self-guided scavenger hunt.

student.recruitment@uq.edu.au
Opportunities for your students to learn more about life at UQ

Join us on Open Day
St Lucia 6th August
Gatton 20th August
# UQ coming to you

UQ’s Student Recruitment team can visit your school to answer any questions you and your students have about the transition from high school to university.

## Book a Presentation

Our team can provide a presentation at your school. Suitable for years 9–12, topics can be tailored to your students. Below is a guide of what is commonly offered. Presentations can be delivered in person or virtually (teams or zoom).

<table>
<thead>
<tr>
<th>Topic</th>
<th>Description</th>
<th>Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transition to Uni</td>
<td>This presentation is aimed towards students who have chosen university as their next step after high school. Students are provided with detailed information on applying to QTAC, responding to their university offer, how to enrol in university and plan a timetable, as well as life as a university student throughout all years of study. Although it is UQ focused, the information could be applied to general university study.</td>
<td>12</td>
</tr>
<tr>
<td>Welcome to UQ</td>
<td>This presentation provides students with an overview of studying at UQ by showcasing the three picturesque campuses, vibrant student life, unique program selling points and many scholarships available. Whether a student wants to learn about global opportunities, or what subject prerequisites are required for specific programs, this session will have it covered.</td>
<td>11-12</td>
</tr>
<tr>
<td>Scholarships</td>
<td>This presentation covers tips on how to apply for UQ’s broad range of scholarships, which include academic, sporting, equity assistance and subject-specific programs.</td>
<td>10-12</td>
</tr>
<tr>
<td>Future of Work</td>
<td>Prepare your students for the future of work by discussing the seven job clusters within the Australian workforce, the importance of enterprising skills, how to enhance employability, and the impact of automation.</td>
<td>11</td>
</tr>
<tr>
<td>Senior Subject Selection</td>
<td>This session provides students going into their senior years with key information regarding prerequisites, study/career options and an overview of the vibrant UQ student life! This talk aims to assist students in their preparation for selecting their senior subjects, and there is a complimentary worksheet to assist students in making these decisions.</td>
<td>9-10</td>
</tr>
</tbody>
</table>
The Student Recruitment team would be delighted to represent UQ at your events that seek to support students and parents as they prepare for post-secondary study. Some events that we regularly attend include:

- Senior subject selection evenings
- Career and future pathway expos
- QTAC information evenings
- Parent information evenings

Invite us along via email at student.recruitment@uq.edu.au
Test drive UQ

The Young ChangeMakers Program

Inspiring high achievers and future leaders
Designed to nurture and develop our future leaders, the Young ChangeMakers Program presents students with an exciting program for academic extension and enrichment, centred on igniting young change makers’ passions for leadership, academic achievement, and community development.
Students will have opportunities to meet industry, community and academic leaders whilst building network of like-minded students, while familiarising themselves with university life.
Applications open: Monday 1st May
young-changemakers.uq.edu.au

Other enrichment opportunities

InspireU camps
The InspireU camps provide opportunities for high school students who identify as Aboriginal and/or Torres Strait Islander to attend a week long camp on St Lucia Campus. The Outreach & Engagement Team run series of camps themed around the professional disciplines of Engineering, Science, Law, Business, Economics and Health Sciences during the school holidays. These camps are a great opportunity for students to experience what university life is like as a student, increase awareness and break down misconceptions about university. Students will take part in interactive workshops and lectures, workplace/industry visits and receive guidance from UQ and industry experts about study and career opportunities. If you require any additional information, please email inspireu@uq.edu.au

Career Pulse
This annual experience day will help your students make an informed decision about their future career. Through career-focused workshops and information sessions delivered by our passionate and engaging teaching staff, students can network with UQ students and immerse themselves in a university atmosphere.
Date: Wednesday 31st May
Location: St Lucia campus
Level: Year 10–12 students
Cost: Free
uq.edu.au/career-pulse
Subject-specific student experiences

STEM

Australian Brain Bee Challenge (ABBC)
The Australian Brain Bee Challenge (ABBC) is a competition for Year 10 students to learn about the brain and its functions, explore neuroscience research, and find out about careers in neuroscience.
qbi.uq.edu.au/get-involved/australian-brain-bee-challenge

Queensland Mathematics Summer School (QMSS)
QMSS introduces future students to the beauty of advanced mathematical ideas and new ways of applied and abstract thinking.
Date: January 2024
Duration: 4 days
Applications open: September 2023
Location: St Lucia campus
Cost: $225 per student
Who: Students commencing Year 11 in 2024 who are planning to study Mathematical Methods and Specialist Mathematics
smp.uq.edu.au/outreach/queensland-mathematics-summer-school

Junior Physics Odyssey (JPhO)
JPhO is a two-day non-residential program for future students to develop their problem solving skills and improve their understanding of physics. The program is presented in a format that complements Senior Physics by introducing the formal study of contemporary physics through lectures, tutorials, hands-on practicals, forums and research laboratory tours.
Date: July 2023
Location: St Lucia campus
Who: Year 10 students
Cost: $170
smp.uq.edu.au/junior-physics-odyssey

FEAST
FEAST is a four-day residential program to inspire high school students about rewarding science careers in the agriculture, animal, plant and food industries.
Date: 25 June–28 June 2023
Duration: 4 days
Location: Gatton Campus
Cost $580
Who: Students in Year 11 and 12 in 2023
science.uq.edu.au/event/feast

Queensland Biology Schools
Practical experiences, field data collection, and academic training workshops for senior students in QCE or IB Biology.
Queensland Biology Summer School (January)
Year 12 Queensland Biology Winter School (June)
Year 11 Queensland Biology Winter School (July)
Location: St Lucia campus
Cost: $175 to $275 per student
future-students.uq.edu.au/events

Experience Ecology
Attend campus to complete the three Unit 3 mandatory practicals and a data analysis workshop useful for IAI and IA2.
Date: October and November
Duration: 1 day
Location: St Lucia campus
Who: Year 11 biology students (school groups only)
science.engagement@uq.edu.au

Experience Genetics
Attend campus to consolidate learning of Unit 4 subject matter related to recombinant DNA technology, gene regulation, DNA amplification and analysis.
Date: July
Duration: 1 day
Location: St Lucia campus
Who: Year 12 biology students (school groups only)
science.engagement@uq.edu.au

UQ Science Ambassador Program
Raise the profile of science within your school and recognise high-achieving science students by nominating them as a UQ Science Ambassador. Science Ambassadors receive a blazer badge, certificate, and other goodies, plus, regular science updates and invitations to science events.
Students in Year 11 in 2023 must be nominated by a teacher and demonstrate an interest in science. Each school may nominate up to four students. There is no charge to participate.
Nominations close: 1 March 2023
sciamb@uq.edu.au
Science and Engineering Challenge

The Science and Engineering Challenge, run in conjunction with The University of Newcastle, helps Year 9 and 10 students foster their interest in STEM. The challenge involves a full day of practical activities where students put their best problem-solving minds to the test designing an earthquake-proof tower, building a hovercraft or bridge, providing electricity to a city or creating an environmentally friendly house. The challenge is open to all schools with only 8 school places each day.

Date: 8-10 February 2023
Location: St Lucia campus
Who: Year 9–10 students
Cost: $440 per school
outreach@eait.uq.edu.au

Inspire STEM Education Program

The Inspire STEM Education program, run by the Centre for Microscopy and Microanalysis (CMM) at UQ, is the only outreach program of its kind in Australia. In this program, a benchtop scanning electron microscope is brought to schools for a week at a time to show students of all ages the wonders of the microscopic world. Tours of the CMM for students are also available.

Date: Throughout the year
Location: St Lucia campus or incursion
Who: All year levels
Cost: $750 for one week, $1250 for two weeks
cmm.centre.uq.edu.au/inspire-stem-science-technology-engineering-mathematics

Engineering, Design, Architecture and Computing

If your students are interested in all things engineering, architecture, design, or IT, UQ's EAIT Faculty has a wide range of activities year-round to engage them. Workshop topics include aerospace, chemical or materials engineering, robotics, artificial intelligence, app development, algorithmic thinking with ozobots and interaction design.

Duration: 1-3 hours each
Location: St Lucia campus
Who: Year 8–12 students, groups of 25
eait.uq.edu.au/community/high-school-activities

eait.uq.edu.au/events

Engineering, Design and Computing Ambassador Program

Designed for passionate and motivated Year 11 students, the Ambassador Program provides students an avenue to deepen their knowledge and raise the profile of engineering, design or computing within their classrooms. Ambassadors will receive mentoring opportunities, access to events, a badge, certificate of participation and UQ merch pack. Students who go on to enrol in engineering, design, architecture, IT or computer science at UQ will be invited to join the EAIT Student Ambassador Program.

This is a program for students who are interested in solving the world’s most challenging problems. Students in Year 11 in 2023 must be nominated by a teacher and demonstrate an interest in engineering, design or computing. Each school may nominate up to four students. There is no charge to participate.

Nominations close: Monday 27 February 2023
Who: Year 11 students
bit.ly/UQEAITAmbassador

Women in Engineering Explore Engineering Day

Explore Engineering Day is UQ Women in Engineering's flagship annual event, designed to inspire young women and allow them to experience life as a student engineer at The University of Queensland. This fun, interactive day explores the diverse career opportunities and specialisations available within engineering. Attendees tailor their own program to align with their aspirations and interests, choosing from a range of interactive presentations, tours, and hands-on workshops including rocket building, prosthetic limbs, coding, renewable energy and much more!

Date: May 2023
Who: Women in Year 9–12 who are interested in engineering
eait.uq.edu.au/we/events
Girls in Computing
UQ invites female students in Year 8–12 to a night of inspiration and empowerment to find out what’s possible with a career in computing. Students can get hands-on experience with UQ’s world-class technology, and hear from current female students, alumni, and industry leaders as they share their experience of studying technology and working in the computer industry.
Duration: November 2023. Please check the website for more information.
Location: St Lucia campus
Who: Female students in Year 8–12 interested in Computer Science
eait.uq.edu.au/events

Women in Engineering Spring into Engineering Holiday Program
Over the course of three days, students will experience life as a student engineer at UQ, as well as a day in the life of an engineer at an off-site visit to one of our esteemed program partner companies. Exploring a range of engineering specialisations, principles and processes, students will learn to think, and problem solve like an engineer in our unique makerspace, UQ Innovate, where they will work on a number of hands-on projects and take-home creations. With a focus on our sustainable footprint, students will also receive a guided tour of the engineering precinct, including the 5-star green rated Advanced Engineering Building, UQ’s onsite battery storage system, and a rare tour of the rooftop solar panel infrastructure.
Date: September 2023
Who: Women in Year 10–12 who are interested in engineering
eait.uq.edu.au/we/events

Integrated Pathology Learning Experience (IPLC)
The IPLC offers a unique experience for students to explore infectious and non-infectious human diseases. We will examine the pathology underlying a range of common health problems. Students will also have the opportunity to work together comparing and contrasting anatomically normal and abnormal specimens. A visit to the IPLC focuses on viewing real specimens, allowing for a greater understanding of both health and disease.
Duration: 2 hours
Location: Herston campus
Who: Year 9–12 students, groups of up to 24
Cost: Free
uq.edu.au/high-schools/activities-and-workshops-students

MEDICINE
Future Rural Doctors: Careers in Medicine
The Rural Clinical School links regional and rural high school students with opportunities to participate in local programs to build aspirations about medical careers. These programs allow students to meet with medical students studying in regional and rural communities and rural doctors and to experience ‘A Taste of Medicine’ through activities such as suturing, plastering and more! Students learn about what a day in the life of a rural doctor can look like, what they need to do to get there.
Date: Throughout the year (check the Rural Clinical school website for updates)
Duration: 1 day
Location: Rockhampton, Bundaberg, Hervey Bay, Toowoomba and selected rural communities
Who: Students in Year 10-12 nominated by a teacher who demonstrate an interest in a medical career
Cost: Free
rcs.medicine.uq.edu.au/future-students/high-school-engagement

ALLIED HEALTH
Human Movement and Nutrition Sciences Experiences
UQ’s School of Human Movement and Nutrition Sciences offers a variety of exciting workshops which are sure to inspire and engage your students. Senior Physical Education curriculum aligned workshops allow PE Teachers the opportunity to reinforce aspects of their students’ learning using specialist facilities, equipment and expert staff. Other interactive workshops are available to all students year-round in the areas of human movement (biomechanics, exercise physiology and sport science), and nutrition sciences. Career talks and facility tours can also be arranged.
Duration: 45 mins up to full day
Location: St Lucia campus
Who: Year 7-12 students
hmns.uq.edu.au/engagement/high-schools
HUMANITIES

The CRIM Experience
This exciting activity highlights the role played by criminologists in addressing contemporary crime and justice issues, showcasing a range of career options. Students get a firsthand initiation into making challenging, reasoned choices about safety, using vision-impairment goggles to experience the simulated effects of extreme intoxication while performing basic physical tasks, and decision-making exercises.
Duration: 2 hours with campus tour
Location: St Lucia campus
Who: Year 10–12 students, groups of 25
student.recruitment@uq.edu.au
uq.edu.au/high-schools

UQ Art Museum Tours
Through guided tours of current exhibitions, students will learn how visual art is used to tell personal and collective histories, as well as reflect and question current social, political and economic realities.
Duration: 30 minutes to 2 hours, between 10am–4pm, Monday–Friday, and 11am–3pm Saturday
Location: St Lucia campus
Who: Year 11–12 students
art-museum.uq.edu.au

Workshops at UQ Art Museum
A workshop in the UQ Art Museum collection room will help students to build observation skills, improve confidence talking about art and inspire new ideas. In this workshop, trained facilitators will lead small group discussions about the artworks on display. Students are encouraged to look closely at the artwork and to share what they see.
There are no wrong answers! Talking with a group fosters new discoveries and challenges preconceived assumptions.
Duration: 2 hours minimum
Location: St Lucia campus
Who: Year 11–12 students
art-museum.uq.edu.au/collection

RD Milns Antiquities Museum
Home to the most comprehensive collection of Greek, Roman and Egyptian artefacts on public display in Queensland, the RD Milns Antiquities Museum offers a wide range of education programs for students studying ancient history.
Choose from a variety of thematic tours and hands-on workshops to customise your program to suit your students’ needs.
Duration: 1–4 hours
Location: St Lucia campus
Who: Year 7–12 students
Cost: Prices start at $36 per student
antiquities-museum.uq.edu.au/education-programs

LAW

Pro Bono Centre
UQ’s Pro Bono Centre is passionate about engaging young people’s interest in nationally and internationally significant issues. In these sessions, UQ law students plan, write and facilitate group activities and class discussion seminars on topics such as asylum seeking and refugee law, international humanitarian law and legal responses to domestic violence.
Some presentations fit with the legal studies curriculum. All are designed to encourage critical thinking and better understanding of complex socio-legal issues.
Duration: Varies depending on content
Location: St Lucia campus or at your school
Who: Year 9–12 students
law.uq.edu.au/engage/high-schools

ECONOMICS

QETA Economics Schools Day
The UQ QETA Economics Schools Day is an immersive and interactive learning day designed to give high school students the opportunity to:
• learn concepts relevant to the curriculum directly from leading academic economists
• experience university life on campus
• update their economics knowledge and understanding
• explore future career opportunities and hear from current economics students.
Duration: 1 day
Location: St Lucia campus
Who: Year 10, 11 & 12 students
economics.uq.edu.au/qeta-schools-day

ENTREPRENUERSHIP

Ventures Discovery
Ventures Discovery supports high schools to foster and develop entrepreneurial mindsets in their Year 7–12 students.
A variety of workshops are available and can be delivered either at your school or at UQ.
ventures.uq.edu.au/partner/venturesdiscovery
Events for you

Career Adviser’ Conference
Join us at our annual professional development and information event for Career Counsellors.
Date: Wednesday 14th June
Time: 8.30am–2pm
Location: St Lucia campus

UQ Breakfast Club
Learn more about UQ programs and student experiences from our academic experts and current UQ students in this weekly 6-part webinar series.
Dates: Wednesday 26th April–Wednesday 7th of June
Time: 8:00–8:45am

To receive updates about these events, subscribe to our monthly newsletter, News From UQ.
Subscribe here: bit.ly/UQNewsletter
Resources for you

UQ offers a range of resources and support for principals, guidance officers, and teachers.

**EMPLOY101x: Unlocking your employability**
UQ has developed a massive open online course (MOOC) to assist students and teachers develop their employability. This is a free, self-paced, online course developed by UQ to show you how to take your experiences, extract what you’ve learned from them and present them in a way that would be attractive to an employer.

[edx.org/course/unlocking-your-employability](edx.org/course/unlocking-your-employability)

**Economics explored**
What does a career in economics actually look like? Learn more about this exciting field with via online resources created specifically for high-school students. Economics is our future. Could it be yours?

[economics.uq.edu.au/study/school](economics.uq.edu.au/study/school)

**Bachelor of Arts | Arts Discovery Tool**
Explore the Bachelor of Arts like never before with our web-based Arts Discovery Tool. Follow your interests and passions and see where they could take you. The Bachelor of Arts isn’t just a good degree for starting a career – it’s a great degree for starting almost any career. More than 50,000 students have graduated from The University of Queensland with a Bachelor of Arts, and now work in a wide range of industries across the globe. Explore now and find out how you can turn your curiosity into countless career opportunities.

[study.uq.edu.au/arts-discovery](study.uq.edu.au/arts-discovery)

**Aspiring Thinkers Network (ATN)**
The Aspiring Thinkers Network (ATN) is a network of people and opportunities that provide expert guidance, a collaborative network and a continuing professional learning pathway to lead teaching for thinking at your school. The ATN is a partnership between UQ (via the UQ Critical Thinking project) and State School’s IMPACT Centre.

[impact.edu.au/professional-networks/aspiring-thinkers](impact.edu.au/professional-networks/aspiring-thinkers)
Online learning workshops
Access videos and online tutorials to provide to your students on topics such as exam preparation, problem solving and assignment writing.
my.uq.edu.au/information-and-services/student-support/study-skills

Stay up to date with news and resources
Subscribe to our monthly newsletters and update alerts for the latest information about upcoming events, competitions, news and opportunities, as well as teacher resources and upcoming professional development opportunities at UQ.
Subscribe here: bit.ly/UQNewsletter
High School enquiries
student.recruitment@uq.edu.au
07 3365 2835

Student enquires (domestic and international)
ask@uq.edu
07 3346 9872

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