Inspiring change makers
Opportunities for your students to get involved at UQ
Benefits to your students:

- gain confidence to make informed decisions about subject selection and QTAC
- get a taste of what university life is like
UQ is here to help your students

For more than a century, 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 life.

To do this, UQ offers a wide range of opportunities for your students to road test what university has to offer, with hands-on workshops and activities tailored specifically to their interests and knowledge.

- experience hands-on, curriculum-aligned activities
- improve social skills and make new friends before starting university
- get motivated to begin planning life after school
UQ’s School Liaison team can visit your school to help you and your students with any questions you have about the transition from high school to university.

**Tailored presentations and workshops**
Get in touch to arrange for one of our team to visit your school to present any of the following sessions, which can be tailored to your school’s requirements and timetable:

<table>
<thead>
<tr>
<th>Student-specific</th>
<th>Transitioning</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Year 10 students</strong>: overview for university-bound students about their options, as well as valuable assistance in the subject planning process</td>
<td><strong>Transitioning</strong>: obtain practical information to help bridge the gap between high school and university study and life</td>
</tr>
<tr>
<td><strong>Year 11 students</strong>: preparation for the future of work by discussing the seven new job clusters within the Australian workforce, the importance of enterprising skills, how to enhance employability, and the impact of automation</td>
<td><strong>Scholarships</strong>: get tips on how to apply for UQ’s broad range of scholarships, which include academic, sporting, equity assistance and subject-specific programs</td>
</tr>
<tr>
<td><strong>Year 12 students</strong>: information about areas of study at UQ, scholarships, accommodation, transport and how to apply. Representatives from UQ International and UQ’s Aboriginal and Torres Strait Islander Studies Unit can also attend</td>
<td><strong>UQ residential colleges</strong>: learn about college life, costs, benefits, and what’s involved in living on campus at UQ</td>
</tr>
<tr>
<td><strong>International Baccalaureate students</strong>: information about credits, exemptions, entry scores and subject conversions</td>
<td><strong>UQ College</strong>: discover alternate pathways for students wishing to undertake university study, but who may not have the necessary prerequisites</td>
</tr>
</tbody>
</table>

To book: school.liaison@uq.edu.au

Sessions last 45 minutes and require teacher supervision, a laptop and a data projector.
Order copies of our publications
Printed publications, designed to assist students in making decisions about their post-school options at UQ, are available.
• Year 10 – subject planning guide
• Year 11 – Enhanced Studies and Young Scholars Programs
• Year 12 – undergraduate guide, various discipline-based guides
• International Baccalaureate – credits and exemptions guide
• Scholarships – guide to academic and sporting scholarships
• Guide for Parents – ‘Life at UQ’
• International student guide
To download digital copies of our publications, visit future-students.uq.edu.au/publications-and-forms
To order printed copies, visit uq.edu.au/high-schools

The Idea Hub Discovery
The Idea Hub Discovery program supports Year 9-12 students to be more entrepreneurial in their actions and their thinking. A variety of workshops are available and can be delivered at your school or on campus at UQ.
More info: ideahub.uq.edu.au/discovery

Online video engagement
UQ students are available to speak to high school students via video link to discuss their own university experience and areas of study. Sessions can be run on a web camera-enabled computer.
To book: school.liaison@uq.edu.au

Attending school events
The School Liaison team is available to attend your existing school-based events, including:
• Year 10 subject selection evenings
• school career and future pathway expos
• QTAC information evenings
• parent information evenings
• any other in-school events that could showcase the relationship between UQ and your school.
To book: school.liaison@uq.edu.au
Tailored on-campus experience days and tours

UQ offers an exciting and engaging interactive on-campus activity program, giving your students a sample of what life at university is like as they complete a range of activities and interact with current UQ students. Sessions are tailored to your students’ interests, your school timetable and any other requirements you suggest.

• **St Lucia:** tour our beautiful surrounds including the iconic sandstone Great Court, lush UQ lakes and innovative spaces, such as the award-winning Global Change Institute and Advanced Engineering Building.

• **Gatton:** tour intriguing rural sites such as the vet school, equine centre, piggery and dairy. Experience interactive and hands-on activities that align with the senior curriculum, including agriculture, plants, food and animal sciences.

To book: school.liaison@uq.edu.au

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.
Guided campus tours
UQ campus tours allow school groups to take a closer look at our facilities, talk to current students, ask questions and see firsthand why our campus is unique. Personal guided tours are also available by appointment at the St Lucia and Gatton campuses.
To book: future-students.uq.edu.au/campus-tours

Self-guided campus tours
Prefer to do your own thing? Why not go on a self-guided tour? Download the UQ Walking Tour app, UQnav app, or the PDF map of the St Lucia campus to explore the grounds at a time and pace that suits you.
Visit future-students.uq.edu.au/campus-tours

Open Days
UQ’s annual Open Days are the perfect chance for your students to experience UQ, with opportunities to attend information sessions about programs and courses, explore the campus and facilities, meet staff and current students, and enjoy a range of fun activities at this free event. There is free entry and parking at each venue.
- St Lucia campus: Sunday 4 August 2019
- Gatton campus: Sunday 18 August 2019
- Pharmacy Australia Centre of Excellence: Sunday 18 August 2019
- Moreton Bay Research Station: Saturday 30 November 2019
Visit future-students.uq.edu.au/open-day
Dates subject to change. Please check the website for more information.

Student accommodation tours
Living on campus brings an extra dimension of fun, excitement, support and friendship to the UQ student experience. UQ’s on-campus accommodation consists of 10 residential colleges at St Lucia campus and the Halls of Residence at Gatton campus that are home to more than 3000 students from Australia and overseas. Guided tours of the colleges are available on request.
Visit liveuq.edu.au/the-colleges for contact information for each residential college.
UQ also partners with a number of external student accommodation suppliers including Atira and Student One.
Inspiring high achievers: Young Scholars Program (YSP)

Designed to nurture and develop our future leaders, the Young Scholars Program presents students with an exciting five-day residential program for academic extension and enrichment, centred on igniting young change makers’ passions for leadership, academic achievement and community development in today’s global society.

Students will have opportunities to meet industry, community and academic leaders and build networks with like-minded students, while familiarising themselves with university life.

- **Applications close:** 9 August 2019
- **Duration:** 5 days, commencing end of Year 11
- **Location:** St Lucia campus
- **Who:** High-achieving Year 11 students
- **Cost:** $615 (fee waivers are available – check the website for details)
- **More info:** uq.edu.au/youngscholars

Immersive university study: Enhanced Studies Program (ESP)

Provides students with an opportunity to extend their knowledge and skills by completing one university subject prior to completing Year 12.

This program is the ultimate way to set up your students for success, with participants gaining one adjustment factor* towards university entry, and the potential to earn credit towards their future degree. More than 30 courses are available to study as part of the program.

Students who have a B average are eligible to apply, and there is no financial outlay to participate.

- **Applications close:** 31 October 2019 (subject to change)
- **Duration:** Semester 1 only
- **Location:** On campus, online or flexible delivery
- **Who:** High-achieving Year 12 students
- **More info:** uq.edu.au/esp

* Adjustment factors (previously referred to as ‘bonus points’) are awarded to applicants who meet certain criteria, such as completing certain school subjects or meeting equity criteria. Adjustment factors may be used in combination with an applicant’s Australian Tertiary Admission Rank (ATAR) to adjust an applicant’s final selection rank.

30+ courses available, offered on campus and online
Careers that shape the world

This annual experience day will help your students make an informed decision about their future career. Through engaging, career-focused workshops and information sessions delivered by industry professionals and academic experts, students can network with UQ students and immerse themselves in a university atmosphere.

• Duration: 4 June 2019, 8am–3pm
• Location: St Lucia campus
• Level: Years 11–12 students, groups of up to 75 per school
• Cost: Free (with lunch included)
• More info: uq.edu.au/shapeyourworld

InspireU camps

InspireU camps have been specially designed for Aboriginal and Torres Strait Islander high school students in Years 9–12.

To apply, students should submit an application form and have written support from their school.

Students will be selected based on their interest, the discipline area and involvement in related school subjects.

• Key dates
  InspireU Health Sciences: 30 June – 5 July 2019
  InspireU Education: 22–27 September 2019
  InspireU Law: 29 September – 4 October 2019
  InspireU Business: check website for details

• More info: atsis.uq.edu.au/future-students/inspireu-programs

Experience life in Agriculture, Science and Technology: FEAST program

Future Experiences in Agriculture, Science and Technology (FEAST) is a five-day residential program designed to inspire and inform high school students about the range of exciting and rewarding science careers in the agriculture, animal, plant and food sectors.

Students will gain early familiarisation with university life, test drive university and meet other students with similar interests, explore science disciplines through hands-on activities and workshops, and attend industry-run sessions reinforcing the many exciting career outcomes on offer to graduates.

• Applications close: 30 March 2019
• Duration: 5 days, 30 June – 4 July 2019
• Location: Gatton campus
• Who: Years 10–12 students
• Cost: $450 per student (includes accommodation, meals and program activities)
• More info: science.uq.edu.au/FEAST

Five-day residential camp

Activities and workshops

Careers that shape the world

This annual experience day will help your students make an informed decision about their future career. Through engaging, career-focused workshops and information sessions delivered by industry professionals and academic experts, students can network with UQ students and immerse themselves in a university atmosphere.

• Duration: 4 June 2019, 8am–3pm
• Location: St Lucia campus
• Level: Years 11–12 students, groups of up to 75 per school
• Cost: Free (with lunch included)
• More info: uq.edu.au/shapeyourworld
UQ Sunflower Competition
This exciting competition is designed to inspire current science students to become the next generation of plant and agricultural scientists and support teachers to deliver their science curriculum in a plant-based context. The competition provides an interactive learning opportunity with school-based experiments and an optional day of workshops and awards at UQ Gatton.

Registrations close: 28 June 2019
Planting: Plant your seeds and send in a video of your weigh-in by 8 October 2019
Prizes awarded: November 2019
More info: agriculture.uq.edu.au/event/2038/sunflower-competition

Australian Brain Bee Challenge
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.


Experience Science
Encourage your students to discover what studying science is like at UQ and how science is applied in industry and everyday life. Workshops are facilitated by experts from UQ and industry through a series of hands-on, interactive science workshops.

Duration: 11–12 and 15–16 July 2019, 9am–2pm
Location: St Lucia campus
Who: Years 10–12
More info: future-students.uq.edu.au/experience-science

Queensland Junior Physics Olympiad (JPhO)
The Queensland Junior Physics Olympiad (JPhO) is a five-day, non-residential program for Year 10 science and mathematics students. JPhO aims to develop problem-solving skills as well as an appreciation and understanding of physics. Students are taught through forums, workshops, experiments and interactive discussions with current lecturers, and enjoy a student-tutor ratio better than four to one.

Duration: 2–5 July 2019
Location: St Lucia campus
Who: Year 10 students interested in maths and physics
More info: smp.uq.edu.au/jpho

Earth and Environment Day
Students can experience the applications and relevance of geography, planning, earth sciences and environmental management, and find out how studying these subjects can lead to a career with real-world impact.

Duration: 9 July 2019
Location: St Lucia campus
Who: Years 10–12 students

Integrated Pathology Learning Experience
The Integrated Pathology Learning Centre (IPLC) offers an insightful experience, providing a rare opportunity for students studying a range of disciplines to explore important human diseases. At the IPLC, students will participate in workshops that cover a wide range of issues, exploring the pathology underlying health problems and disease prevention. A visit to the IPLC focuses on viewing real pathological specimens, allowing for a greater understanding of what is normal and what is abnormal.

Duration: 2 hours
Location: Herston campus
Who: Years 10–12 students, groups of 24
More info: uq.edu.au/high-schools/activities-and-workshops-students
Pharmacy Experience Day
A great opportunity for any students interested in a health-related career. Students will experience firsthand the variety of tasks a pharmacist performs as they get hands-on experience making a cream, or dispensing drugs in the purpose-built Pharmacy Australia Centre of Excellence (PACE) laboratories.

Students will also get a tour of PACE to see the latest pharmacy-related technology and the state-of-the-art library.

**Duration:** 2 hours  
**Location:** Pharmacy Australia Centre of Excellence (PACE), Woolloongabba  
**Who:** Years 10–12  
**More info:** uq.edu.au/high-schools/activities-and-workshops-students

Experience Marine Biology
Situated in idyllic surrounds on the waterfront at North Stradbroke Island, UQ’s Moreton Bay Research Station will inspire your students to explore the incredible diversity of North Stradbroke Island and Moreton Bay, with field and lab-based activities, workshops, and lectures on topics including dolphin and whale ecology, fish identification, marine mammals, seagrass investigation, catchment management and coral reefs.

**Duration:** tailored to your requirements (from 2 hours up to several days)  
**Location:** Stradbroke Island  
**Who:** Years 11–12 students, groups of 25  
**More info:** uq.edu.au/moreton-bay-research-station/science-camps

Explore the Global Change Institute
Curious to learn about the innovative materials that were used to achieve a zero-carbon, sustainable building of the future?

Students can tour the Global Change Institute building which operates as a zero-energy and zero-carbon workplace designed to work with the natural environment.

The building is naturally ventilated for most of the year, generating and storing all its own power on-site through renewable solar energy sources.

**Duration:** 2 hours with a campus tour, between 9am and 2pm daily  
**Location:** St Lucia campus  
**Who:** Years 9–12 students, groups of 50  
**More info:** gci.uq.edu.au/visit-gcis-living-building

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 2019 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. Nominate online at: science.uq.edu.au/community/outreach/uq-science-ambassadorprogram  
**Nominations close:** 1 March 2019  
**More info:** sciamb@uq.edu.au

Engineering, Architecture and Information Technology workshops
If your students are interested in all things engineering, architecture 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:** 2 hours each  
**Location:** St Lucia campus  
**Who:** Years 7–12 students, groups of 25  
**More info:** eait.uq.edu.au/schools

Women in Engineering Explore Engineering Day
This fun, interactive two-day workshop is designed to inspire female students to pursue a degree in engineering at UQ, by encouraging them to solve problems like engineers do every day. The first day will focus on life as an engineering student at UQ through hands-on activities including rockets, prosthetic limbs, coding, producing the perfect drinking water and much more. The second day will be on-site at two industry locations and provides students an idea of life as an engineer.

**Duration:** 2–3 May 2019  
**Who:** Female students in Years 9–12 who are interested in STEM  
**More info:** eait.uq.edu.au/we-events  
**Contact:** we@eait.uq.edu.au
Human Movement and Nutrition Sciences Experience

UQ’s School of Human Movement and Nutrition Sciences offers a variety of exciting, interactive workshops that are sure to inspire and engage your students. Senior HPE curriculum-aligned workshops allow PE teachers the opportunity to reinforce aspects of their students’ learning using specialised facilities, equipment and expert staff. Other fun, interactive workshops are available to all students year-round in the areas of human movement and nutrition sciences. Career talks and facility tours can also be arranged.

Duration: 45 mins up to full day
Location: St Lucia campus
Who: Years 7–12 students
More info: hmn.uq.edu.au/engagement/high-schools

Engineering and Computing Careers Evening

Students will have the opportunity to connect with real engineers and technology innovators at UQ’s Engineering and Computing Careers Evening. Students will be able to hear from recent graduates about their experiences in the industry and talk to UQ academics about the best study options for a career in engineering and computing.

Duration: 22 August 2019, 6–8pm
Where: St Lucia campus
Who: Year 9–12 students
More info: eait.uq.edu.au/events

Girls in Computer Science

UQ invites female students in Years 8–12 to a night of inspiration and empowerment to find out what’s possible with a career in technology. 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: May 2019. Please check the website for more information.
Location: St Lucia campus
Who: Female students in Years 8–12 interested in Computer Science
More info: eait.uq.edu.au/events

Queensland Economics Teachers’ Association (QETA) Economics Day

Economics students will relish this opportunity to hear from Australia’s leading economists on how economics contributes to society, and examine prominent and thought-provoking issues involving the application of economics to everyday problems.

Duration: 18 July 2019
Location: St Lucia campus
Who: Years 11–12 Business and Economics students
More info: qeta40.wildapricot.org

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: Years 9–12 students
More info: law.uq.edu.au/engagement/high-schools

Solving the world’s wicked problems

Economics provides meaningful solutions to many of the big issues facing our world, such as climate change, the allocation of humanitarian aid, the ageing population, and assisting businesses and economies to be competitive in a globalised world. During this workshop, students will work together to learn how they can play a role in helping resolve some of the world’s greatest challenges.

Duration: 90 mins
Location: St Lucia campus
Who: Years 10–12 students, groups of up to 40
To book: school.liaison@uq.edu.au
Archaeology
There are three hands-on activities to choose from:

The Archaeology Experience at our outdoor dig site introduces students to excavation, mapping, sieving and interpretation of artefacts.

Meeting the Dead is a lab-based workshop focusing on death, burial and forensic analysis techniques to understand the life and times in which people lived.

Human Evolution and Dispersals workshop looks at understanding human evolution by examining the material remains of past humans and hominin ancestors.

Duration: 1–2 hours
Location: St Lucia campus
Who: Years 10–12, groups of 25 students
To book: school.liaison@uq.edu.au
More info: uq.edu.au/high-schools

The CRIM Experience
This exciting activity highlights the role played by criminologists in addressing contemporary social order and showcases 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: Years 10–12 students, groups of 25
To book: school.liaison@uq.edu.au
More info: 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 mins to 2 hours, between 10am–4pm daily
Location: St Lucia campus
Who: Years 11–12 students
More info: art-museum.uq.edu.au

The Collection Study Room
Give your Years 11–12 students an authentic learning experience in the UQ Art Museum’s Collection Study Room, which allows students to get up close with artwork and to understand the finer details of art-making and the concepts behind it. The UQ Art Collection spans areas of the curriculum including home economics, English, Aboriginal and Torres Strait Islander studies, geography, history, visual art and beyond. Talks and tours from our curators, registration or education teams can also be arranged.

Duration: 2 hours minimum
Location: St Lucia campus
Who: Years 11–12 students
More info: 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: Years 7–12 students
Cost: Prices start at $10.50 per student
More info: antiquities-museum.uq.edu.au/education-programs

Taste of languages
Senior students can experience a new language and culture by taking part in a ‘Taste of’ event to learn about studying their language of interest (including Chinese, French, German, Indonesian, Japanese, Korean and Spanish), view facilities and experience the university campus.

Duration: 11–15 February 2019, 9.30am–1.30pm
Location: St Lucia campus
Who: Year 12 students
Cost: Free
More info: languages-cultures.uq.edu.au/high-schools
UQ offers a range of resources and support for principals, guidance officers, teachers, and teacher librarians, including classroom resources, presentations and extra-curricular activities.

Visit UQ for your professional development

Host your next school PD day at UQ St Lucia and enjoy our beautiful surrounds and state-of-the-art learning spaces, which can include tours of UQ’s research institutes, museums, residential colleges and collaborative learning facilities as part of your schedule.

Room hire is free, groups can range from five to 250 people, and quotes and catering can be organised through one of our on-campus providers.

Dates are subject to availability.

To book: school.liaison@uq.edu.au
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.

More info: edx.org/course/unlocking-your-employability

Aspiring Thinkers Network
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.

More info: impact.edu.au/professional-networks/aspiring-thinkers

UQSchoolsNet
As a leading education Internet Service Provider (ISP), UQSchoolsNet connects more than 200 schools to a wealth of knowledge and service at superior speed, allowing cooperative sharing of content and services.

UQSchoolsNet works in partnership with member schools by providing access to wide networks and communities, ultimately benefiting your students, teachers and communities.

More info: ana.vuckovic@uq.edu.au or +61 7 3346 6455

Online learning workshops
Access videos and online tutorials to provide to your students in topics such as exam preparation, problem-solving and assignment writing.

More info: uq.edu.au/student-services/learning/online-workshops

Stay up to date with news and resources
Subscribe to our faculty newsletters for the latest information about upcoming events, competitions, news and opportunities, as well as teacher resources and upcoming professional development opportunities at UQ.

More info: uq.edu.au/high-schools/resources-school-staff

Aerospace Gateway Schools Program
The Aerospace Gateway Schools Direct Entry Scheme allows students at participating secondary schools to apply for direct entry into selected engineering and information technology programs at UQ.

Successful applicants will be made an offer of direct entry into a specified degree program, normally early in Term 4.

More info: eait.uq.edu.au/agsp

Preservice teacher placements
Put your students in daily contact with UQ’s culture of success with a UQ preservice teacher placement at your school.

Email prac@uq.edu.au or call +61 7 3365 6550 for more information.

Placement school praise for UQ preservice teacher students:
“We really appreciate the opportunity to work with students from UQ.”
“I have employed several graduates for next year.”
“We are only taking UQ students next year.”
School Liaison Team
07 3346 9649
school.liaison@uq.edu.au
uq.edu.au/schools

Future Students Contact Centre
07 3346 9872
ask@uq.edu.au
future-students.uq.edu.au/ask

UQ International
Mr Tony Tong
07 3346 7826
s.tong@uq.edu.au