



Undergraduate Honours degree in

# **PHARMACY**

**2018**Temasek
Polytechnic



JOIN ONE OF THE TOP 50 UNIVERSITIES WORLDWIDE.\*

THE UNIVERSITY OF QUEENSLAND IS THE HIGHEST RANKING AUSTRALIAN UNIVERSITY WITH A BACHELOR OF PHARMACY (HONOURS) PROGRAM\*\*

\*As measured by the Performance Ranking of Scientific Papers for World Universities

\*\* 2015 Academic Ranking of World Universities

CRICOS Provider Number 00025B













# THE PHARMACY AUSTRALIA CENTRE OF EXCELLENCE (PACE)

This world class facility, the first of its kind in Australia has been specifically designed for pharmacy education and research. PACE links the School of Pharmacy with professional bodies such as the Pharmaceutical Society of Australia, which also reside within the precinct.

#### As a UQ Pharmacy student, benefit from the cutting-edge facilities offered at PACE, which include:

- Modern, well-equipped laboratories and pharmacy counselling rooms
- Multiple teaching dispensaries, including state-of-the-art pharmacy computing systems
- Six simulated pharmacies
- Wi-Fi capabilities throughout the precinct

- On-site branch of the UQ Library, designed by students, for students. The library offers a wide range of quiet study spaces, as well as group interaction rooms
- · On-site café facilities
- Close proximity to public transport.

#### Why choose The University of Queensland for your pharmacy degree?



#### **Global Standing**

UQ is in the top one per cent of all universities in the world and is placed within the top 10 institutions in the Asia-Pacific by the 2015 Academic Ranking of World Universities.



#### **Outstanding teachers**

Our lecturers are consistently recognised as leaders in the field of pharmacy education. UQ and the School of Pharmacy's academics have won many national teaching awards.



#### Strong research culture

The School of Pharmacy is at the forefront of pharmaceutical science and clinical practice research in Australia and as a student, you will be exposed to research from the beginning of your degree. You will have the opportunity to undertake a research major, summer or winter research scholarships.



# Gain real work experience from your first year of study

You will benefit from a comprehensive work experience program which enables you to experience a diverse range of career options including community and hospital pharmacy. You can also engage in placements based in community health clinics, ambulance services and other areas where medicines experts contribute.

#### What you will study

Please refer to the back page of this publication for a detailed study plan.

#### How to apply

Information about application procedures can be found at **future-students.uq.edu.au/apply** 

#### **Entry requirements**

For Bachelor of Pharmacy (Honours) entry requirements, including English Language Proficiency requirements, please visit **future-students.uq.edu.au** 

#### Other requirements

Visit habs.uq.edu.au/placement-ready

#### START YOUR UQ STUDIES IN 2018

As a Temasek Polytechnic student, you can fast-track your entry into the Bachelor of Pharmacy (Honours) at The University of Queensland.



#### Fast-track your degree

Temasek Polytechnic students with a UQ equivalent GPA over 5.5 out of 7 from their 4th semester transcript can apply for the fast-track option, provided they have no assessment tasks in Singapore after 9 February 2018. Fast-track allows students to commence in the Bachelor of Pharmacy (Honours) before graduating from the Diploma in Pharmaceutical Science or the Diploma in Biomedical Science (Biomedical Science, Pharmaceutical Science, Pharmaceutical Technology) at Temasek Polytechnic.

Students who wish to be considered for the fast-track option should apply as per the normal application method anytime during their final year at Temasek Polytechnic. Students should advise Donna Guest **d.guest@uq.edu.au** of their intention to use this option. If eligible, students will receive a conditional Confirmation of Enrolment to obtain their student visa.



#### A recognised qualification

The UQ Bachelor of Pharmacy (Honours) is formally recognised by the Singapore Pharmacy Council and our graduates practice around the world, including Australia, Canada and Singapore. Australian registration necessitates meeting standards set by the Pharmacy Board of Australia (PBA), including completing an Intern Training Program, 1,824 hours of clinical practice and examinations approved by the PBA, after graduation.



#### **Scholarships**

The Faculty of Health and Behavioural Sciences and the School of Pharmacy offer a \$3000 scholarship to be paid during the first semester of study to a Temasek Polytechnic student who enrols directly into the Bachelor of Pharmacy (Honours) program. Allocation is based on academic achievement. All eligible applicants are considered automatically (no application form required).



#### **Professions, People and Healthcare**

HLTH1000 Professions, People and Healthcare is a new course that brings together first year students from health science programs. You will learn about health and wellbeing from a range of perspectives and how to navigate the complexity of the health and social care system in Australia and internationally. The course will provide you with a multidisciplinary, interactive experience which will set you apart as a UQ graduate and lay the foundation for your development as a leader in your chosen profession.



#### Opportunity to undertake a major

The Clinical and Experimental Therapeutics major is for high achieving students who may want a research focused career in their future. The major allows students to undertake a research project under the guidance of an experienced researcher with no extra time or cost. Past UQ Pharmacy graduates now have successful careers in pharmaceutical companies, research institutes, hospitals, government agencies and Universities — in Australia, UK, USA and Singapore.



#### **Benefit from SCRIPT**

an award winning cross-cultural health communication program specifically for Pharmacy students

UQ Pharmacy developed the award winning Skills for Communicating and Relating in Pharmacy Training (SCRIPT) program to help students master cross-cultural communication with patients and health professionals, increasing global employment prospects.

## YOUR UQ STUDY PLAN

# Temasek Polytechnic — Diploma in Pharmaceutical Science or Diploma in Biomedical Science (Biomedical Science, Pharmaceutical Science, Pharmaceutical Technology)

12 units of credit awarded for BIOL1020, BIOM1051, BIOM1052, CHEM1222, PHRM1012 and PHRM1020

Year 1 @ UQ		Units		
Semester 1 (March)				
BIOM2009	Human Physiology & Pharmacology A I	2		
PHRM1011	Introductory Pharmacy 1	2		
PHRM2011	Quality Use of Medicines A1	2		
PHRM2021	Dosage Form Design A1	2		
PHRM2030	Social & Professional Aspects of Pharmacy A	1		
PHRM2040	Drug Discovery A1	1		
Semester 2 (July)				
BIOM2010	Human Physiology & Pharmacology A II	1		
HLTH1000	Professions, People & Healthcare	2		
PHRM2012	Quality Use of Medicines A2	2		
PHRM2022	Dosage Form Design A2	2		
PHRM2041	Drug Discovery A2	2		
PHRM2050	Biological Fate of Drugs A	1		
Year 2 @ UQ				
Semester 1 (Marc	h)			
BIOM3010	Human Physiology & Pharmacology B1	2		
PHRM3011	Quality Use of Medicines B1	2		
PHRM3021	Dosage Form Design B1	2		
PHRM3031	Social & Professional Aspects of Pharmacy B1	1		
PHRM3041	Drug Discovery B1	1		
Semester 2 (July)	)			
BIOM3011	Human Physiology & Pharmacology B2	1		
PHRM3012	Quality Use of Medicines B2	2		
PHRM3032	Social & Professional Aspects of Pharmacy B2	1		
PHRM3042	Pharmaceutical Discovery & Microbiology	2		
PHRM3052	Biological Fate of Drugs B	2		

Year 3 @ UQ		Units		
Semester 1 (March)				
PHRM4011	Integrated Patient Centred Care 1	2		
PHRM4021	Integrated Pharmaceutical Development 1	2		
PHRM4031	The Business of Health	2		
PHRM4061	QUM Research Focussed Placement	2		
OR				
PHRM4062	QUM Community Focussed Placement	2		
Semester 2 (July)				
PHRM4012	Integrated Patient Centred Care 2	4		
PHRM4022	Integrated Pharmaceutical Development	2		
PHRM4061	QUM Research Focussed Placement	2		
OR				
PHRM4062	QUM Community Focussed Placement	2		

### Year 3 @ UQ (Clinical and Experimental Therapeutics Major)

The major gives students the opportunity to extend their research experience even further by undertaking a research project mentored by some of the leading researchers in Australia.

Semester 1 (March)			
PHRM4011	Integrated Patient Centred Care 1	2	
PHRM4031	The Business of Health	2	
PHRM4080	Independent Research Project	3	
Semester 2 (July)			
PHRM4012	Integrated Patient Centred Care 2	4	
PHRM4062	QUM Community Focussed Placement	2	
PHRM4080	Independent Research Project	3	

For students who have completed other Diploma programs and are interested in applying for the Bachelor of Pharmacy (Honours), please contact <a href="mailto:habs@enquire.uq.edu.au">habs@enquire.uq.edu.au</a> for further details.

More information about UQ for international students, including the study environment, links to estimated living costs, tuition fees, refund policies, support services, information for students with families, and your legal rights as an international student can be found at **future-students.uq.edu.au**. This website contains all information and links to information for international students required under Australian Federal ESOS legislation.