



Undergraduate honours degree in **PHARMACY**



**MANIPAL
UNIVERSITY**



Bachelor of Pharmacy (Honours) graduates

The International Centre for Applied Sciences at Manipal University and The University of Queensland have partnered to develop a unique pharmacy articulation program.



SCHOLARSHIPS
AVAILABLE

PROGRAM HIGHLIGHTS

YEAR 1

of the Pharmacy Program is taught at the International Centre for Applied Sciences, Manipal University, India

YEARS 2, 3 AND 4

are taught exclusively at The University of Queensland's School of Pharmacy, Australia

GRADUATE

with a Bachelor of Pharmacy (Honours) from The University of Queensland, ranked in the worlds top 50!*

*as measured by the Performance Ranking of Scientific Papers for 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 2016 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, as well as summer or winter research scholarships.



Gain real work experience

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.

START YOUR UQ STUDIES IN 2018

Complete the first year of the Bachelor of Pharmacy Articulation Program at the International Centre for Applied Sciences at Manipal University (ICAS-MU), then commence your second year of studies in the Bachelor of Pharmacy (Honours) at The University of Queensland in 2018.



Scholarships

The Faculty of Health and Behavioural Sciences and the School of Pharmacy offers three scholarships, up to the value of \$3000 to be paid during the first semester of study in the Bachelor of Pharmacy (Honours) at The University of Queensland. Allocation is based on academic achievement. All eligible applicants are considered automatically (no application form required).



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.

How to apply

Following successful completion of the first year at ICAS-MU, applications will be collated by administration at ICAS-MU and submitted to UQ so the enrolment process can be initiated.

What you will study

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

Entry requirements

A pass in 10+2, Pre-University course, intermediate level of an equivalent examination and studied any combination with the following subjects: Physics, Chemistry and English as compulsory subjects along with – Mathematics/Biology/Biotechnology/Computer Science/Statistics as optional subjects.

IELTS overall 7; reading 6; writing 6; speaking 6; listening 6.

For further information and other approved English Language Proficiency Tests and Scores, visit future-students.uq.edu.au/

YOUR UQ STUDY PLAN

International Centre for Applied Sciences - Manipal University (ICAS-MU)

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

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

For further information on pharmacy at UQ:

E: enquiries@pharmacy.uq.edu.au

W: pharmacy.uq.edu.au/icas-manipal

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
PHRM3031	Social & Professional Aspects of Pharmacy B1	2
PHRM4061	QUM Research Focussed Placement	2
OR		
PHRM4062	QUM Pharmacy Practice Placement	2
Semester 2 (July)		
PHRM4012	Integrated Patient Centred Care 2	4
PHRM 4022	Integrated Pharmaceutical Development 2	2
PHRM4061	QUM Research Focussed Placement	2
OR		
PHRM4062	QUM Pharmacy Practice Placement	2
Year 3 @ UQ (Clinical and Experimental Therapeutics major)		Units
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 Pharmacy Practice Placement	2
PHRM4080	Independent Research Project	3

For further information on the first year courses to be taught at ICAS-MU:

Professor Srinivas Mutalik

P: +91 820 2922482

E: ss.mutalik@manipal.edu