

FACULTY OF PHARMACY

Information on the Master of Pharmacy

FACULTY OF PHARMACY



THE UNIVERSITY OF
SYDNEY



WHAT IS PHARMACY?

- › Pharmacy is the study of medicinal substances, including their therapeutic uses and adverse effects.
- › Pharmacists participate in a professional health care team to optimise medication / therapeutic management of the patient.



WHY BECOME A PHARMACIST?

- › Interested in how drugs work?
- › Want to be part of a healthcare team?
- › Like helping people?
- › Want to own a business?
- › Want to undertake research?
- › Pharmacists have a wide range of job opportunities, are often able to choose their own working hours, and have the opportunity to travel and work overseas

- › Excellence in teaching and learning
- › Industry accreditation
- › Flexibility
- › Ranked above the rest
- › Leverage from an alliance
- › Be part of a community
- › Connect with a broader health community
- › Experience a smooth transition from the University
- › Enviably small class sizes
- › Be one of the best

HOW DO YOU BECOME A PHARMACIST?

1. University of Sydney, Faculty of Pharmacy
 - Bachelor of PharmacyOR
 - Master of Pharmacy (Graduate Entry)

followed by

2. 1824 hours of post-university / pre-registration [supervised practice](#) in community or hospital practice at the same time as an Internship Training Program (ITP)

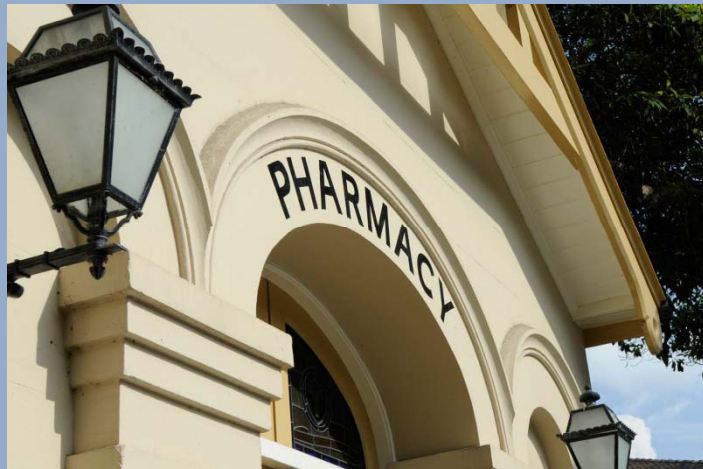
and finally

3. Pharmacy Board of Australia [examinations](#)

- › Community Pharmacy (80-90% of graduates)
- › Hospital/clinical Pharmacy
- › Pharmaceutical Industry (generally require a higher degree)
- › Academia (require PhD and post-doctoral experience)
- › Graduate entry into other professions
- › Typically, employment rates are 97-99%
- › Remaining graduates generally return to further study or overseas travel



Postgraduate Option - Master of Pharmacy



- › Master of Pharmacy is a two-year degree by coursework with a full-time study load.
- › Graduate entry
- › Open to local and international students

- › The majority of places in the Master of Pharmacy are now CSP and the remainder are full fee-paying places (local and international). The average intake for this course is 50, with the final numbers set annually.
 - › Permanent residents not eligible for the 20% upfront payment discount
 - › FEE-HELP – available to NZ and Australian citizens

- › Final numbers for course and CSP places set annually

- › Applicants for the Master of Pharmacy are required to:
 - have a prior bachelor's degree
 - meet the minimum Grade Point Average (GPA) requirements **OR** have sat the Graduate Australian Medical Admissions Test (GAMSAT) **OR** have sat the Medical College Admission Test (MCAT)
 - meet a minimum of 42 out of 54 credit points, or equivalent, in seven prerequisite subjects at university level
 - have [English language proficiency](#) (if relevant).
- › Must complete the same pre-registration training period after graduation as Bachelor of Pharmacy students
- › The average intake for this course is 50, with the final numbers set annually

- › Pharmaceutical Chemistry 1A (6 credit points)
 - › Current Topics in Pharmacology (6)
 - › Pharmaceutical Science (6)
 - › Pharmaceutical Chemistry 1B (6)
 - › Pharmaceutics 1B (6)
 - › Pharmacy Practice A (6)
 - › Non-standard session: Clinical Residency 1 (12)
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- › Pharmaceutics 2A (6 credit points)
 - › Dispensing Practice (6)
 - › Pharmacy Practice B (6)
 - › Integrated Pharmaceutics (6)
 - › Pharmacy Practice C (6)
 - › Pharmaceutical Chemistry 2B (6)
 - › Non-standard session: Clinical Residency 2 (12)
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› **2012 Charges: (Indicative only)**

- Indicative Student Contribution for a CSP: \$7,331 per 1 EFTSL
- Postgraduate Domestic Course Fee: \$35,520 per 1 EFTSL (nominal full time year)
- Postgraduate International Course Fee: \$45,360 per 1 EFTSL (nominal full time year)

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