

Bachelor of Pharmacy

2628, 2630 (Pharmacy Component) & 3478 Course Map

First year				
SEM 1	PAC1211 Physicochemical Basis of Pharmacy	PAC1111 Introduction to Physiology	PAC1121 Biorganic and medicinal chemistry I	PAC1311 Pharmacy, Health & Society I
SEM 2	PAC1222 Drug Delivery I	PAC1132 Systems Physiology	PAC1142 Bioorganic and medicinal chemistry II	PAC1322 Pharmacy, Health & Society II

Second year				
SEM 1	PAC2151 Biochemistry & Molecular Biology Pre Reqs: PAC1111, PAC1132, PAC1142	PAC2161 Cell Function, Communication & Pathology Pre Reqs: PAC1111, PAC1132 Co Req: PAC2151	PAC2171 Basis of Drug Action I Pre Reqs: PAC1121, PAC1142	PAC2331 Pharmacists as Communicators Pre Reqs: PAC1311, PAC1322
SEM 2	PAC2232 Drug Delivery & Disposition Pre Reqs: PAC1222, PAC1132	PAC2412 Integrated Therapeutics: Introduction & Cardiovascular Co Req: PAC2182	PAC2182 Basis of drug Action II	PAC2342 Pharmacy in a Public Health Context Pre Reqs: PAC1311, PAC1322,

Third year				
SEM 1	PAC3241 Drug Delivery, Disposition & Dynamics Pre Reqs: PAC2232	PAC3421 Integrated Therapeutics: Respiratory and gastrointestinal disease Pre Req: PAC2182, PAC2412	PAC3191 Microbiology and Immunology Pre Reqs: PAC2151	PAC3351 Context for Practice I Pre Reqs: PAC2331, PAC2342
SEM 2**	PAC3252 Drug Delivery II Pre Reqs: PAC2232	PAC3432 Integrated Therapeutics: Infectious Disease Pre Reqs: PAC3191, PAC2412	ELECTIVE Choose one of: <ul style="list-style-type: none"> PAC3512 (PAC2412, PAC2182, PAC2232) PAC3542 PAC3522 (summer) (3rd year) 	PAC3362 Context for Practice II Pre Reqs: PAC2331, PAC2342

Fourth year				
SEM 1	PAC4261 Drug delivery and development Pre Reqs: PAC3241, PAC3252	PAC4441 Integrated Therapeutics: Endocrinology & Renal	PAC4451 Integrated Therapeutics: Dermatology & Pain	PAC4371 Professional Experience Placement Program Pre Reqs: PAC3351, PAC3362. PEPs start 2 nd sem 3 rd year = no mixed years.
SEM 2	PAC4482 Preparation for Practice Pre Reqs: PAC3421, PAC3432, PAC4441, PAC4451 Co Reqs: PAC4472, PAC4462	PAC4472 Integrated Therapeutics: Mental Health	PAC4462 Integrated Therapeutics: Neurology & Oncology Pre Reqs: PAC4451	PAC4382 Context for Practice III Pre Reqs: PAC3351, PAC3362, PAC4371

Total credit points required: 192
Updated 2014 for currently enrolled students

STUDENTS COMPLETE PEP OFF CAMPUS AND THEREFORE, NO MIXED YEARS FROM SEM 2, 3rd YEAR.

Bachelor of Pharmacy/Commerce

As above plus Bachelor of Commerce, two years full time (or equivalent part time). The Commerce component can be undertaken via off campus learning. For more information, go to <http://www.buseco.monash.edu.au>. Note that the double degree will be disestablished from 2015 and therefore it is not available to incoming students.

Bachelor of Pharmacy Scholars Program

As above along with a scholarship, an academic mentor, access to an international placement, a summer research project and leadership development activities.

For more information about the Bachelor of Pharmacy, Bachelor of Pharmacy (Scholars Program), and Bachelor of Pharmacy/Bachelor of Commerce:

Current students should email: ask.monash: <https://my.monash.edu.au/askmonash/>

Telephone: +61 3 9903 9635; Web: <http://www.pharm.monash.edu.au>

Alternatively, contact the Undergraduate Coursework Manager.

Monash Graduate Certificate in Pharmacy Practice (Internship)

In order to become a practicing pharmacist, the Pharmacy Board of Australia requires graduates to undertake the equivalent of one year internship (supervised training) followed by a registration examination. The one year of supervised training is a combination of practical 'on the job' training and completion of an approved pharmacy internship program. Monash University offers the educational component of the internship training.

[The Graduate Certificate in Pharmacy Practice \(Internship\)](#) provides the opportunity to complete an internship course approved by the Pharmacy Board of Australia and to credit this towards a postgraduate qualification. Students can specialise in specific areas of practice by undertaking elective units which cover clinical, economic and wound care relevant to pharmacy.

The Postgraduate Coursework Manager is available to answer queries concerning the internship program.