

Course Map

First year				
SEM 1	PAC1211 Physicochemical Basis of Pharmacy	PAC1111 Introduction to Physiology	PAC1121 Organic Chemistry	PAC1311 Pharmacy, Health & Society I
SEM 2	PAC1222 Drug Delivery I	PAC1132 Systems Physiology	PAC1142 Chemistry of Biomolecules	PAC1322 Pharmacy, Health & Society II

Second year				
SEM 1	PAC2151 Biochemistry & Molecular Biology Pre Reqs: PAC1121, PAC1142, PAC1111, PAC1132, PAC1211	PAC2161 Cell Function, Communication & Pathology Pre Reqs: PAC1111, PAC1132	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 Pre Req: PAC2171 Co Req: PAC2182	PAC2182 Basis of drug Action II Pre Req: attempted PAC2171	PAC2342 Pharmacy in a Public Health Context Pre Reqs: PAC1311, PAC1322, PAC2331

Third year				
SEM 1	PAC3241 Drug Delivery, Disposition & Dynamics Pre Reqs: PAC1222, PAC2232	PAC3421 Integrated Therapeutics: Respiratory and gastrointestinal disease Pre Req: PAC2412	PAC3191 Microbiology and Immunology Pre Reqs: PAC2151, PAC2161	PAC3351 Context for Practice 1 Pre Reqs: PAC2331, PAC2342
SEM 2	PAC3252 Drug Delivery II Pre Reqs: PAC1211, PAC1222, PAC2232	PAC3432 Integrated Therapeutics: Infectious Disease Pre Reqs: PAC3191, PAC2412	ELECTIVE Choose one of: <ul style="list-style-type: none"> • PAC3512 • PAC3522 (summer) • PAC3532 (summer) • VPS3012 • VPS3032 	PAC3362 Context for Practice 2 Pre Reqs: PAC2331, PAC2342

Fourth year (available from 2011)				
SEM 1	PAC4261 Drug delivery and development Pre Reqs: To be advised	PAC4441 Integrated Therapeutics: Endocrinology & Renal Pre Reqs: To be advised	PAC4451 Integrated Therapeutics: Dermatology & Pain Pre Reqs: To be advised	PAC4371 Professional Experience Placement Program Pre Reqs: PAC3351, PAC3362
SEM 2	PAC4482 Integrated Therapeutics: Advanced Practice Pre Reqs: To be advised	PAC4472 Integrated Therapeutics: Psychiatry Pre Reqs: To be advised	PAC4462 Integrated Therapeutics: Neurology & Oncology Pre Reqs: To be advised	PAC4382 Context for Practice 3 Pre Reqs: To be advised

Total credit points required: 192

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>

Monash Pharmacy Internship Program

In order to become a practicing pharmacist, the Pharmacy Board of Victoria 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 Monash Pharmacy Internship Program (formerly known as the Pharmacy Pre-registration Program) will assist pharmacy graduates in making the transition from student to independent, competent professional. The course has a very practical focus that helps students consolidate and build upon the knowledge and skills gained as an undergraduate and apply these to their practice as a pharmacist.

Monash University's Bachelor of Pharmacy and Bachelor of Pharmacy/Commerce are accredited by the Pharmacy Board of Victoria.

Monash Pharmacy Internship Program 2 core units (6 credit points each = 12 credit points)	
<u>Applied Pharmacy Practice I</u> <u>VCP5011 – S1</u> 6 credit points – Off campus learning	<u>Applied Pharmacy Practice II</u> <u>VCP5012 – S2</u> 6 credit points – Off campus learning

For more information about the Bachelor of Pharmacy or Bachelor of Pharmacy/Bachelor of Commerce contact:

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