

How to enrol in undergraduate Pharmaceutical Science courses



Courses available

Course Titles	Bachelor of Pharmaceutical Science	Bachelor of Pharmaceutical Science Advanced (Honours)	Bachelor of Pharmaceutical Science Advanced (Honours) (Scholar's Program)
Course code	P2001	P3002	P3002 – Scholars set indicated
Location	Parkville only	Parkville only	Parkville only
You'll graduate with	One award: 1. Bachelor of Pharmaceutical Science	One award: 1. Bachelor of Pharmaceutical Science Advanced (Honours)	One award: 1. Bachelor of Pharmaceutical Science Advanced (Honours) (Scholars)
Credit points	144 credit points to complete	192 credit points to complete	192 credit points to complete
Duration	3 years full time - international and domestic students 6 years part time -domestic	4 years full time - international and domestic students 7 years part time domestic students	4 years full time - international and domestic students 7 years part time domestic students
Additional points	<ul style="list-style-type: none"> Students in the 3 year degree can apply for the 1 year Honours course P3701 at the end of year 3 	Advanced Honours students must maintain a distinction average as a course requirement or they will be completed from the 3 year degree P2001 at the end of their 3 rd year.	This pathway is available to school leavers. Dean's Scholarship details available through the Scholarships office Scholars must maintain a distinction average as a course requirement.

Pharmaceutical Science units

YEAR 1	Sem 1	Human physiology I: Cells to systems	Medicinal chemistry I: Structure	Physical chemistry I: Equilibria & change	Scientific Inquiry
	Sem 2	Human physiology II: Body systems	Medicinal chemistry II: Reactivity & biomolecules	Physical chemistry II: Solutions, surfaces and solids	Pharmaceutical science in context
YEAR 2	Sem 1	Pharmacology I: Biochemical signalling	Synthetic chemistry I: Structure and Reactivity	Analytical methods I: Principles and applications	Drug delivery and Pharmacokinetics
	Sem 2	Pharmacology II: Drug action	Drug Discovery and Design	Analytical methods II: Investigation design	Drug Development

YEAR 3	Sem 1	Elective	Elective	Elective	Elective
	Sem 2	Applied pharmaceutical science: from concept to market	Elective	Elective	Professional Experience unit
YEAR 3 Adv Hons	Applied pharmaceutical science: from concept to market	Advanced Professional Experience unit			

Students choose electives in Year 3 based on their areas of interest in Pharmaceutical Science and there is a placement unit (*note that Advanced Honours students have a 12 credit point placement unit in Sem*)

No matter what course you commence with us – every Monash PharmSci student completes the same 2 years

First Time Enrolment

- Your [handbook entry](#) (see 3 year or 4 year) and [course webpage](#) detail the units and other requirements you must meet to complete your degree
- For course maps please check [the course webpage](#) (under 'course planning single' (3 year) or 'course planning Advanced honours single' (4 year)). Course maps indicate the unit codes you will enrol in etc
- You'll need to enrol for both semester 1 and 2
 - Full-time study (local and international students)
 - 4 units per semester/ 8 units for the year
 - Part-time study (local students)
 - 2 units per semester/ 4 units for the year

Course progression map for 2021 commencing students

This progression map provides advice on the suitable sequencing of units and guidance on how to plan unit enrolment for each semester of study. It does not substitute for the list of required units as described in the course 'Requirements' section of the [Handbook](#).

P2001 Bachelor of Pharmaceutical Science

The placement of units may be rearranged to provide flexibility in choice of elective units and to support sequencing for double degree courses but care should be taken to ensure sequenced units are maintained in sequence.

Year 1 Semester 1	BPS1011 Human physiology I: Cells to systems	BPS1021 Medicinal chemistry I: Structure	BPS1031 Physical chemistry I: Equilibria & change	BPS1041 Scientific Inquiry
Year 1 Semester 2	BPS1012 Human physiology II: Body systems	BPS1022 Medicinal chemistry II: Reactivity and biomolecules	BPS1032 Physical chemistry II: Solutions, surfaces and solids	BPS1042 Pharmaceutical science in context
Year 2 Semester 1	BPS2011 Pharmacology I: Biochemical signalling <i>BPS1011</i>	BPS2021 Synthetic chemistry I: Structure and reactivity <i>BPS1021</i>	BPS2031 Analytical methods I: Principles and applications <i>BPS1031</i>	BPS2041 Drug delivery and pharmacokinetics <i>BPS1011</i>
Year 2 Semester 2	BPS2012 Pharmacology II: Drug action <i>BPS1012</i>	BPS2022 Drug discovery and design <i>BPS1022</i>	BPS2032 Analytical methods II: Investigation design <i>BPS1032</i>	BPS2042 Drug development <i>BPS1032</i>
Year 3 Semester 1	Elective units _ Choose four units from the following six: <ul style="list-style-type: none"> • BPS3011 Disease-focused pharmacology <i>BPS2011</i> • BPS3021 Biotechnology <i>BPS2011</i> • BPS3031 Computational drug design <i>BPS2022</i> • BPS3041 Synthetic chemistry II: Advanced methods <i>BPS2021</i> • BPS3051 Pharmaceutical product development <i>BPS2042</i> • BPS3061 Industrial formulation – co-req <i>BPS3051</i> 			
Year 3 Semester 2	BPS3012 Applied pharmaceutical science: from concept to market	Elective units _ Choose two units from the following four: <ul style="list-style-type: none"> • BPS3022 Microbiology and immunology <i>BPS2012</i> • BPS3032 Toxicology and advanced pharmacology <i>BPS2012</i> • BPS3042 Advanced experimental spectroscopy <i>BPS2021</i> • BPS3052 Applied pharmacokinetics/dynamics and nanotechnology <i>BPS2041</i> 		BPS3062 Professional experience
A Enabling sciences		B/C Pharmaceutical science and Applied project		

What if I have credit? (International students)

International students granted some credit

- The units you need to enrol in are listed on the [course map](#)
- Enrol in the units as instructed paying particular attention to the pre-requisites
- Enrol in eight units if you can – although in most cases you will not be able to due to pre-requisites
- Once the timetable is released you may have unavoidable clashes and will have to discontinue a latter year unit
- All students with only some credit granted will complete the full duration – the only exception are students with a full year of credit granted

YEAR ONE	Semester 1	Credit	Credit	Enrol	Enrol
	Semester 2	Credit	Credit	Enrol	Enrol
YEAR TWO	Semester 1	Enrol	Enrol	Pre-requisite prevents enrolment- wait until year 2	<i>Wait until year 2 (only require 4 units full time enrolment)</i>
	Semester 2	Enrol	Enrol	Pre-requisite prevents enrolment- wait until year 2	Pre-requisite prevents enrolment- wait until year 2

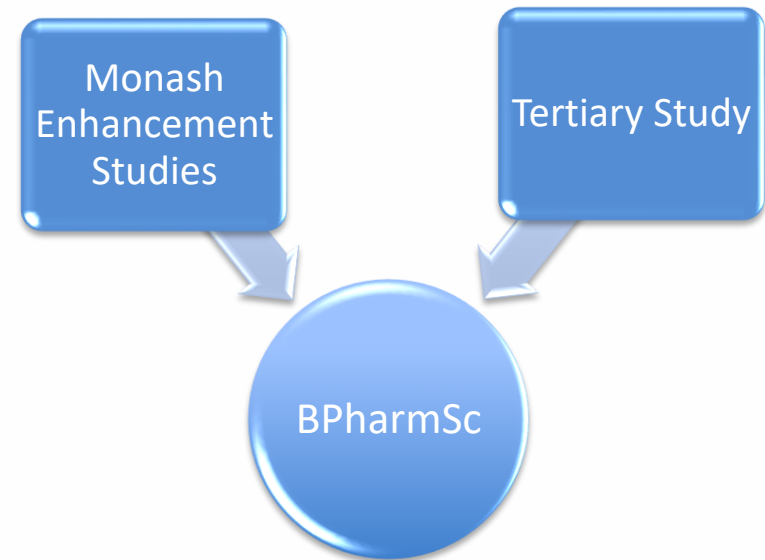
✓ Prerequisites are listed against each unit in the [handbook](#)

How to apply for credit

Domestic students

- ✓ Submit your credit application as quickly as possible to give you plenty of time to change your enrolment if you have to
- ✓ Even if you are awarded some credit you may still have to complete the full course duration (only those students with a full year of granted credit (a full year of one year level) will complete the course earlier)

- You can [apply for credit](#) for completed university level subjects
- You can [search online](#) for previous credit decisions to give you an idea of what you **may** be granted
- You do not need to provide your results or a syllabus for Monash enhancement units (we have these already!)
- ***Enrol in a standard enrolment to secure your place in the course. Your enrolment can be changed when your application has been processed.***
- [More information about credit](#)



- At this stage you will need to ensure that you have created a computer account and completed the rest of the enrolment processes, including fees and the enrolment questionnaire, via the web enrolment system (WES). Instructions are provided on our [Get Started website](#).
- [Monash Connect](#), Parkville is available should you have any questions about the technical or fees side of the enrolment process via WES. Please note that you must complete all of the enrolment steps, including the fees forms, or your fees may be calculated incorrectly.
- Monash University's Student Computer Requirements include a Bring Your Own Device requirement with certain specifications available. UniStart [Scholarships](#) are available to assist with purchasing a device

Get Started!

Go to <https://www.monash.edu/get-started#enrolment> to [get started](#)

[Enrol on WES](#) (Step 4)

- Order your ID card (Step 5)
- Prepare for uni (Mentor Scheme, support services, online systems, transport, accommodation)
- View your fee Student Amenity fee statement.

[domestic student checklist](#) or [international student checklist](#)

International students Once you have your ID card, you'll need to register your arrival by scanning your card at [Monash Connect](#).

You need to register your arrival from 30 January and no later than late February (orientation week)

Please **MAKE SURE TO COMPLETE THE [RESPECT AT MONASH MODULE](#)**
Also the [ACADEMIC INTEGRITY MODULE!](#)

Orientation week

Final points:

- ✓ The Faculty will send you a reminder email and further orientation details in early February. Be sure to monitor your student email account.
- ✓ If you have accepted an offer with us – always use your Monash email account when communicating with the University
- ✓ If you have accepted an offer with us AND somewhere else – don't forget to DISCONTINUE your course if you decide to study elsewhere or you will be charged fees!
- ✓ [Monash Connect](#), Parkville is available should you have any questions about getting started

[Orientation](#) provides critical academic and social preparation for your study at Monash. Your attendance is required at the Parkville campus (we will update all of our students including international students concerning on-campus options at Parkville or Malaysia or online learning).

Regardless of the mode of learning we will see you in February!