Medicine Courses in Victoria

This document has been developed to assist students and their families in researching courses. Students are encouraged to research their options and attend information sessions throughout the year. This is not an exhaustive list of courses.

The two main Universities in Victorian that students who want to study medicine go to are The University of Melbourne and Monash University. Deakin University also offers a Post Graduate course.



The University of Melbourne

Each university is a bit different here is The University Melbourne's pathway https://coursesearch.unimelb.edu.au/pathways/3-medicine

You can do an undergraduate course in:

Course	ATAR (2018)	Prerequisites (2018)
Biomedical	95.00	Units 3 & 4: A study score of at least 25 in
Science	Access	English/English Language/Literature or at least 30 in
	Melbourne	EAL, and at least 25 in Chemistry and in
	92.00	Mathematical Methods (CAS) or Specialist
		Mathematics.
Science	85.00	Units 3 & 4: A study score of at least 25 in
	Access	English/English Language/Literature or at least 30 in
	Melbourne	EAL, and a study score of at least 25 in Mathematical
	78.00	Methods (CAS) or Specialist Mathematics and in one
		of Biology, Chemistry or Physics; OR Units 3 & 4: A
		study score of at least 25 in English/English
		Language/Literature or at least 30 in EAL, and a
		study score of at least 25 in both Mathematical
		Methods (CAS) and Specialist Mathematics.
Arts	85.00	Units 3 & 4: A study score of at least 25 in
	Access	English/English Language/Literature or at least 30 in
	Melbourne	EAL. Applicants intending to major in Economics
	80.00	must have at least 25 in Mathematical Methods or
		Specialist Mathematics.

Whilst completing one of these courses you must complete studies in anatomy, physiology and biochemistry at second-year level (or equivalent)

You can also complete an Undergraduate at another university, however you still need to complete the studies in anatomy, physiology and biochemistry at second-year level (or equivalent).

Once you have completed your course you can apply for the Doctor of Medicine. Entry is dependent on your grades through your Undergraduate, interviews and Graduate Medical School Admissions Test (GAMSAT) result.

See http://mdhs-study.unimelb.edu.au/degrees/doctor-of-medicine/overview

Monash University

They are the only Victorian university to offer a Direct Entry medical program for students completing year 12 as well as a Graduate Entry program leading to the same degree – Bachelor of Medical Science and Doctor of Medicine (MD)

Course	ATAR (2018)	Prerequisites (2018)
Medical Science	Entry to this	English
(Direct Entry)	course has a	Units 3 and 4: a study score of at least 35 in English (EAL)
	range of	or 30 in English other than EAL
	criteria,	
	which means	Maths
	it is not just	N/A
	based on	
	ATAR, they	Sciences/Other
	also take into	Units 3 and 4: a study score of at least 30 in Chemistry
	account your	
	UMAT result	
	and	
	interviews.	
	However, as	
	a guide:	
	Lowest ATAR	
	taken in 2018	
	was 85.45 for	
	the rural	
	cohort and	
	87.95 for the	

	non-rural.	
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Graduate Entry

http://tiny.cc/mh9try

You need to have completed one of the following courses

To be eligible for consideration, you must have (or be in the final year of) one of these Monash University degrees:

- Bachelor of Biomedical Science (including double degrees) or
- Bachelor of Pharmacy (Honours) or
- Bachelor of Physiotherapy (Honours) or
- Bachelor of Science with specified units

A minimum weighted average mark of 70 is required for consideration.

Fifty domestic places are reserved for students undertaking Monash's Bachelor of Biomedical Science. A further twenty-five places are available to students of all specified degrees.

Course	ATAR (2018)	Prerequisites (2018)
Biomedical Science	92.00	English Units 3 & 4: a study score of at least 30 in English (EAL) or 25 in English other than EAL Maths Units 3 & 4: a study score of at least 25 in
		Mathematical Methods (any), Specialist Mathematics or Physics Sciences/Other Units 3&4: a study score of at least 25 in Chemistry
Pharmacy Bachelor degree/Master degree (new in 2019)	90.10	English Units 3 & 4: a study score of at least 35 in English (EAL) or 30 in English other than EAL Maths Units 3 & 4: a study score of at least 25 in Mathematical Methods (Any) or Specialist Mathematics
		Sciences/Other Units 3 & 4: a study score of at least 25 in Chemistry

Physiotherapy	90 and results of interview	English Units 3 & 4: a study score of at least 35 in English (EAL) or 30 in English other than EAL
		Maths N/A
		Sciences/Other
		Units 3 & 4: a study score of at least 25 in two of Biology, Chemistry, Mathematical Methods (Any), Specialist Mathematics or Physics
Science	85	English Units 3 & 4: a study score of at least 30 in English (EAL) or 25 in English other than EAL
		Maths
		N/A
		Sciences/Other Units 3 & 4: a study score of at least 25 in one of Biology, Chemistry, Environmental Science, Geography, Mathematical Methods (Any), Specialist Mathematics, Physics or Psychology

Deakin University

Graduate Entry: Bachelor of Medicine Bachelor of Surgery Requirements:

A Bachelor qualification completed not more than 10 years before the course commencement date, with a final GPA (weighted) of 5.0 or greater, as calculated by the GEMSAS, and a minimum score of 50 in each of the three sections of the Graduate Australian Medical Schools Admission Test (GAMSAT), and an overall score of 50 or greater. The score on the GAMSAT must have been obtained no more than two years before the course commencement date.

This link has the all prerequisites for starting in 2020. http://www.vtac.edu.au/files/pdf/publications/prerequisites-2020.pdf

High School Medical School (Post-graduate or under-graduate; four to six years: MBBS, BMBS, MBBCh, MD, etc.) Internship Intern (One year, mostly in a hospital. Must include rotations in medicine, surgery and emergency medicine) Residency (before enrolling in a specialty program can be one or many years) HMO Many commence research or further training, either out of interest or to get into a specialty training House Medical Officer program, for example: Diploma of Obstetrics, Diploma of Anatomy, Master of Public Health **RMO** Resident Medical Officer May work as an 'Unaccredited Registrar', a more senior position without being on a specialty training JMO Registrar ınior Medical Officer (after being accepted into a specialty training program) Three years of training Many other colleges Minimum two years of Entry directly into a Registrar supervised experience in all specialties. streamed program exist, and each has as a registrar. Exams (in all (e.g. General Surgery, their own pathway, specialties). Neurosurgery). requirements and Exams. Three years of training Exams. exams. in one specialty. Fellowship (One to two years in a sub-specialty area or research; often taken overseas. Optional in some specialties) FRACGP or FRACP (incl. paediatrics For example: FACRRM (rural) SMO For example: FRACMA - Administrator For example: Senior Medical Officer Can pursue further -Cardiologist Cardiothoracic surgeon FANZCA - Anaesthetist Specialist interests, often FACD - Dermatologist Endocrinologist General surgeon FACEM - Emergency Consultant commenced whilst a -Gastroenterologist Neurosurgeon registrar. For example: General physician Orthopaedic surgeon FCICM - Intensivist FRANZCOG - Obs+Gyn ENT/Head+Neck **Haematologist** FRANZCO --Women's health Infectious diseases surgeon Mental health Nephrologist Paediatric surgeon Ophthalmologist FRCPA - Pathologist -Occupational -Plastic/reconstructive Neurologist -FRANZCP - Psychiatrist medicine Oncologist surgeon Respiratory physician Rheumatologist -Environmental Urologist FRANZCR - Radiologist medicine Vascular surgeon im Fazio 2015