

ARE YOU READY TO TAKE CHARGE OF YOUR FUTURE?

Choose the right VCE subjects to keep your options open.

The time has come to select your VCE subjects and pave the way towards an exciting career in nursing, midwifery, or paramedicine. And don't worry, we've got your back. This document has been specifically crafted to guide you through prerequisite VCE subject requirements for entry into undergraduate nursing, midwifery, or paramedicine courses at Victorian universities.

But that's not all. We know that knowledge is power, so if you'd like to know more, click HERE for prerequisite study scores, indicative ATARs, detailed course information, and the steps to achieve your accreditation as a registered nurse, midwife, or paramedic. Get ready to embark on an exhilarating journey towards your dream career!

Note: prerequisites are correct for the 2024, 2025 and 2026 intakes.

Disclaimer: Information has been taken from university websites and the Victorian Tertiary Admissions Centre (VTAC). Universities featured in this guide reserve the right to change entry requirements at any time and without notice. This can include removing prerequisites. For up-to-date information, check the university websites when assessing course information.

Written by Sandie McKoy, July 2023.



Who this guide is for

Current Year 12 students who are considering applying for university entry for the 2024 intake.

Current Year 11 students who are considering applying for university entry for the 2025 intake.

Year 10 students considering applying for university for the 2026 intake.

Who this guide isn't for

Students who are planning to study graduate entry professional courses (i.e., Graduate Diploma of Paramedicine). This generally requires you to complete an undergraduate entry bachelor's degree first.



Recommended VCE subjects

English (any)
Mathematics (any)
Biology
Health And Human Development
Physical Education
Psychology
Sociology



Boost your Selection Rank!

The Selection Rank is your raw ATAR plus any adjustments (e.g., academic and equity) you're eligible for. For example, your raw ATAR may be 60, but with adjustments, your Selection Rank may be 72.

Universities use your Selection Rank for entry into courses. Did you know you can boost your Selection Rank through achieving academic adjustments for either successfully completing or for achieving certain Study Scores in eligible VCE subjects. You may like to take this into consideration when selecting subjects.

Click HERE for information on Selection Ranks.

REGISTERED NURSING

Unless stated otherwise, all VCE subjects listed as prerequisites are Units 3+4 (Year 12 level subjects).

English (any) = English, English Language, Literature, or English (EAL).

Courses listed are for first year entry nursing and don't include second year entry nursing, which requires the completion of a Diploma of Nursing for entry.

The courses listed are undergraduate entry bachelor degrees. You can also become qualified in nursing through 'graduate entry' courses. VCE subjects typically aren't taken into consideration as prerequisites.

VCE subjects eligible for Selection Rank adjustments are for the 2024 intake and should only be used as a guide as they may change for future intakes.



DEAKIN UNIVERSITY

| Course | Campus | Prerequisite subjects | VCE subjects eligible for Selection Rank adjustments |
|--|--|-----------------------|--|
| Bachelor of Nursing | Melbourne Burwood Geelong Waterfront Warrnambool | English (any) | English (any) Biology Health And Human Development Any Mathematics. |
| Bachelor of Nursing / Bachelor of Midwifery | Melbourne Burwood Geelong Waterfront Warrnambool | English (any) | As above |
| Bachelor of Nursing (Clinical Leadership) | Melbourne Burwood | English (any) | As above |
| Bachelor of Nursing / Bachelor of Public Health & Health Promotion | Melbourne Burwood Geelong Waterfront | English (any) | As above |
| Bachelor of Nursing / Bachelor of Psychological Science | Melbourne Burwood Geelong Waterfront Warrnambool | English (any) | English (any) Psychology Biology Health And Human Development Any Mathematics. |

VICTORIA UNIVERSITY

| Campus | Prerequisite subjects | VCE subjects eligible for Selection Rank adjustments |
|-----------|-------------------------------------|--|
| St Albans | English (any) | Any English |
| | Plus at least one of the following: | Biology |
| | Biology | Chemistry |
| | Chemistry | Health And Human Development |
| | Health And Human Development | Any Mathematics |
| | Any Mathematics | Physics |
| | Psychology. | Psychology. |
| | • | St Albans English (any) Plus at least one of the following: Biology Chemistry Health And Human Development Any Mathematics |

AUSTRALIAN CATHOLIC UNIVERSITY

| Course | Campus | Prerequisite subjects | VCE subjects eligible for Selection Rank adjustments |
|---|-----------------------|-----------------------|--|
| Bachelor of Nursing (First Year Entry) | Melbourne Ballarat | English (any) | English (any) Biology Chemistry Health And Human Development Mathematical Methods Specialist Mathematics Psychology. |
| Bachelor of Nursing <i>I</i> Bachelor of Paramedicine | Ballarat | English (any) | As above |
| Bachelor of Nursing / Bachelor of Business Administration | Melbourne | English (any) | English (any) Biology Chemistry Health And Human Development Mathematical Methods Specialist Mathematics Psychology Accounting Business Management Economics |

LA TROBE UNIVERSITY

| Course | Campus | Prerequisite subjects | VCE subjects eligible for Selection Rank adjustments |
|---|----------------------|-----------------------|---|
| Bachelor of Nursing | Albury-Wodonga | English (any) | Health And Human Development |
| (Pre-Registration) | Bendigo | | Any Mathematics |
| Note: includes First Nations | Melbourne | | Physical Education |
| Australian Entry. | Shepparton | | Any Science |
| | Mildura | | LOTE. |
| Bachelor of Nursing / Bachelor of Psychological Science | Melbourne | English (any) | As above |
| Bachelor of Nursing / Bachelor of Midwifery Note: includes First Nations Australian Entry and Regional Entry. | Bendigo Melbourne | English (any) | As above |

SWINBURNE UNIVERSITY OF TECHNOLOGY

| Course | Campus | Prerequisite subjects | VCE subjects eligible for Selection Rank adjustments |
|---|----------|-----------------------|--|
| Bachelor of Nursing (First Year Entry) | Hawthorn | English (any) | Health And Human Development Any Mathematics Any Science Sociology. |

RMIT UNIVERSITY

| Course | Campus | Prerequisite subjects | VCE subjects eligible for Selection Rank adjustments |
|---------------------|----------|-----------------------|---|
| Bachelor of Nursing | Bundoora | English (any) | Any Mathematics Any Science Information Technology. |

MONASH UNIVERSITY

| Course | Campus | Prerequisite subjects | VCE subjects eligible for Selection Rank adjustments |
|--|----------------------|--|---|
| Bachelor of Nursing Note: includes Indigenous Entry and Scholars Entry | Clayton Peninsula | English (any) Mathematics (any): Completion of Units 1+2 (any combination) or Units 3+4. | Biology Chemistry Health And Human Development Any Mathematics Physics Psychology. |
| Bachelor of Nursing / Bachelor of Midwifery (Honours) | Peninsula | As above | As above |

CHARLES STURT UNIVERSITY

| Course | Campus | Assumed knowledge | VCE subjects eligible for Selection Rank adjustments |
|---------------------|----------------|--|---|
| Bachelor of Nursing | Albury-Wodonga | English (any) Any two units of science. | N/A |

FEDERATION UNIVERSITY

| Course | Campus | Prerequisite subjects | VCE subjects eligible for Selection Rank adjustments |
|--|---|-----------------------|---|
| Bachelor of Nursing | Ballarat – Mt Helen Berwick Gippsland - Churchill | English (any) | Biology Chemistry Health And Human Development Mathematics (any) Physics. |
| Bachelor of Nursing / Bachelor of Midwifery | Gippsland - Churchill | English (any) | As above |

HOLMESGLEN UNIVERSITY

| Course | Campus | Prerequisite subjects | VCE subjects eligible for Selection Rank adjustments |
|---------------------|-----------|---|---|
| Bachelor of Nursing | Moorabbin | English (any). Completion of Units 1+2 (any combination) or Units 3+4 of Mathematics (any). | N/A |

TORRENS UNIVERSITY

| Course | Campus | Prerequisite subjects | VCE subjects eligible for Selection Rank adjustments |
|---------------------|-----------|-----------------------|---|
| Bachelor of Nursing | Melbourne | English (any). | N/A |

EXAMPLES OF UNIVERSITY UNITS

The following are first year units for the 2023 intake at several universities.

CHARLES STURT UNIVERSITY

Bachelor of Nursing

Semester 1

Contexts of Nursing Human Anatomy & Physiology for Nurses 1 Nursing Workplace Learning 1 Clinical Reasoning in Nursing 1

Semester 2

Health Challenges 1 Acute Care A Human Anatomy & Physiology for Nurses 2 Nursing Workplace Learning 2 Clinical Reasoning in Nursing 2

AUSTRALIAN CATHOLIC UNIVERSITY

Bachelor of Nursing

Semester 1

Indigenous Health and Culture
Evidence for Practice
Transition into Nursing
Integrating Practice 1: Health Assessment

Semester 2

Human Biological Science 1 Being Human The Person, Health and Wellbeing Integrating Practice 2

SWINBURNE UNIVERSITY

Bachelor of Nursing

Semester 1

Anatomy and Physiology Health Assessment and Decision Making Connecting with Culture: Indigenous Australian Experiences Strengths Based Nursing

Semester 2

Ethics & Law in Health Care Foundations of Nursing Concepts of Aged Care Physiology in Medical and Health Sciences

LA TROBE UNIVERSITY

Bachelor of Nursing (Pre-Registration)

Semester 1

Human Biosciences A Introduction To Professional Practice Introduction To Nursing Individual Determinants of Health

Semester 2

Human Biosciences B Research and Evidence in Practice Social Determinants of Health Nursing Management and Assessment

DEAKIN UNIVERSITY

Bachelor of Nursing

Semester 1

Quality and Safety in Health Care 1 Evidence-Based Practice Introduction to Anatomy and Physiology Quality and Safety: Nursing Practice 1

Semester 2

Aboriginal and Torres Strait Islander Peoples' History, Culture and Health Care of the Child and Adolescent Person-Centred Health Assessment Quality and Safety: Nursing Practice 1

RMIT UNIVERSITY

Bachelor of Nursing

Semester 1

Introduction to Nursing Studies
Principles and Practice of Nursing 1
Therapeutics for Nursing 1 (Nursing Concepts)
Introduction to Human Biosciences

Semester 2

Principles and Practice of Nursing 2 Essentials of Health Care Practice Systems Physiology Professional Experience Practice 1

MIDWIFERY

Unless stated otherwise, all VCE subjects listed as prerequisites are Units 3+4 (Year 12 level subjects).

English (any) = English, English Language, Literature, or English (EAL).

The courses listed are undergraduate entry bachelor degrees. You can also study midwifery through 'graduate entry' courses. VCE subjects typically aren't taken into consideration as prerequisite, so these haven't been included in this document.

VCE subjects eligible for Selection Rank adjustments are for the 2024 intake and should only be used as a guide as they may change for future intakes.



AUSTRALIAN CATHOLIC UNIVERSITY

| Course | Campus | Prerequisite subjects | VCE subjects eligible for Selection Rank adjustments |
|-----------------------|-----------|-----------------------|--|
| Bachelor of Midwifery | Melbourne | English (any) | English (any) Biology Chemistry Health And Human Development Mathematical Methods Specialist Mathematics Psychology. |

LA TROBE UNIVERSITY

| Course | Campus | Prerequisite subjects | VCE subjects eligible for Selection Rank adjustments |
|--|----------------------|-----------------------|---|
| Bachelor of Nursing / Bachelor of Midwifery | Bendigo Melbourne | English (any) | Health And Human Development Mathematics (any) Physical Education Science (any) LOTE. |
| Bachelor of Nursing / Bachelor of Midwifery (Regional Entry) | Bendigo | English (any) | As above. |
| Bachelor of Nursing / Bachelor of Midwifery (First Nations Australian Entry) | Bendigo | English (any) | N/A |

VICTORIA UNIVERSITY

| Courses | Campus | Prerequisite subjects | VCE subjects eligible for Selection Rank adjustments |
|--|-----------|---|---|
| Bachelor of Nursing / Bachelor of Midwifery | St Albans | English (any) Plus one of the following: Biology Chemistry Health And Human Development Mathematics (any) Psychology. | Biology Chemistry Health And Human Development Mathematics (any) Physics Psychology. |

DEAKIN UNIVERSITY

| Course | Campus | Prerequisite subjects | VCE subjects eligible for Selection Rank adjustments |
|--|--|-----------------------|--|
| Bachelor of Nursing / Bachelor of Midwifery | Melbourne Burwood Geelong Waterfront Warrnambool | English (any) | English (any) Biology Health And Human Development Mathematics (any). |

MONASH UNIVERSITY

| Course | Campus | Prerequisite subjects | VCE subjects eligible for Selection Rank adjustments |
|---|-----------|--|---|
| Bachelor of Nursing / Bachelor of Midwifery (Honours) | Peninsula | English (any) Mathematics (any): Completion of Units 1+2 (any combination) or Units 3+4. | Biology Chemistry Health And Human Development Any Mathematics Physics Psychology. |

FEDERATION UNIVERSITY

| Course | Campus | Prerequisite subjects | VCE subjects eligible for Selection Rank adjustments |
|--|----------------------------------|-----------------------|---|
| Bachelor of Nursing / Bachelor of Midwifery | Gippsland Ballarat – Mt Helen | English (any) | Biology Chemistry Health And Human Development Any Mathematics Physics. |

EXAMPLES OF UNIVERSITY SUBJECTS

The following are first year units for the 2023 intake at several universities. You will typically study 8 subjects in your first year of university – 4 subjects in each semester. At Victoria University, you will study units consecutively – not concurrently.

AUSTRALIAN CATHOLIC UNIVERSITY

Bachelor of Midwifery

Semester 1

Indigenous Health and Culture Human Biological Science 1 Evidence for Practice Midwifery Professional Practice 1

Semester 2

Being Human Person, Health and Wellbeing Midwifery Care of the Pregnant Person Midwifery Professional Practice 2

LA TROBE UNIVERSITY

Bachelor of Nursing / Bachelor of Midwifery

Semester 1

Human Biosciences A Introduction To Professional Practice Introduction To Nursing Individual Determinants of Health

Semester 2

Human Biosciences B Research and Evidence in Practice Social Determinants of Health Nursing Management and Assessment Foundations in Pregnancy Care

FEDERATION UNIVERSITY

Bachelor of Nursing / Bachelor of Midwifery

Semester 1

Anatomy and Physiology for Health Professionals 1 Communication for Health Professionals Introduction to Midwifery Nursing Practice 1: Introduction to Person-Centred Nursing Practice

Semester 2

Anatomy and Physiology for Health Professionals 1 Midwifery Practice Foundations Primary Health 1: Determinants of Health Nursing Practice 2: Nursing Assessment and Management

VICTORIA UNIVERSITY

Bachelor of Nursing / Bachelor of Midwifery

Semester 1

Anatomy and Physiology 1 The Professional Nurse and Midwife Foundations of Midwifery Foundations in Nursing 1

Semester 2

Primary Health Care Across the Lifespan Anatomy and Physiology 2 Fundamentals of Midwifery and Nursing Midwifery and Nursing Professional Practice Experience

DEAKIN UNIVERSITY

Bachelor of Nursing / Bachelor of Midwifery

Semester 1

Quality and Safety in Health Care 1 Evidence-Based Practice Introduction to Anatomy and Physiology Quality and Safety: Nursing Practice 1

Semester 2

Care of the Child and Adolescent Person-Centred Health Assessment Partnerships in Midwifery 1: Pregnancy Care Quality and Safety: Nursing Practice 2

MONASH UNIVERSITY

Bachelor of Nursing / Bachelor of Midwifery

Semester 1

Introduction to Nursing Studies
Principles and Practice of Nursing 1
Therapeutics for Nursing 1 (Nursing Concepts)
Introduction to Human Biosciences

Semester 2

Principles and Practice of Nursing 2 Essentials of Health Care Practice Systems Physiology Professional Experience Practice 1

PARAMEDICINE

Unless stated otherwise, all VCE subjects listed as prerequisites are Units 3+4 (Year 12 level subjects).

English (any) = English, English Language, Literature, or English (EAL).

The courses listed are undergraduate entry bachelor degrees. You can also study paramedicine through 'graduate entry' courses. VCE subjects typically aren't taken into consideration as prerequisites.

VCE subjects eligible for Selection Rank adjustments are for the 2024 intake and should only be used as a guide as they may change for future intakes.



AUSTRALIAN CATHOLIC UNIVERSITY

| Course | Campus | Prerequisite subjects | VCE subjects eligible for Selection Rank adjustments |
|---|-----------|-----------------------|--|
| Bachelor of Paramedicine | Melbourne | English (any) | English (any) Biology Chemistry Health And Human Development Mathematical Methods Specialist Mathematics Psychology. |
| Bachelor of Nursing <i>I</i> Bachelor of Paramedicine | Ballarat | English (any) | As above. |

LA TROBE UNIVERSITY

| Course | Campus | Prerequisite subjects | VCE subjects eligible for Selection Rank adjustments |
|---|---------------------------|---|--|
| Bachelor of Paramedic Practice (Honours) | Bendigo Albury-Wodonga | English (any) Plus - two of the following subjects: Biology Chemistry Health And Human Development Mathematics (any) Physical Education Physics Psychology. | Health And Human Development Mathematics (any) Physical Education Science (any) LOTE |
| Bachelor of Paramedic Practice (Honours) (First Nations Australian Entry) | Bendigo Albury-Wodonga | As above | As above |

VICTORIA UNIVERSITY

| Courses | Campus | Prerequisite subjects | VCE subjects eligible for Selection Rank adjustments |
|--------------------------|-----------|-----------------------|--|
| Bachelor of Paramedicine | St Albans | English (any) | English (any) Biology Chemistry Health And Human Development Mathematics (any) Physics Psychology. |

MONASH UNIVERSITY

| Courses | Campus | Prerequisite subjects | VCE subjects eligible for Selection Rank adjustments |
|---|-----------|-----------------------|---|
| Bachelor of Paramedicine | Peninsula | English (any) | Biology Chemistry Health And Human Development Mathematics (any) Physics Psychology. |
| Bachelor of Paramedicine (Indigenous Entry) | Peninsula | English (any) | N/A |

EXAMPLES OF UNIVERSITY SUBJECTS

The following are first year units for the 2023 intake at several universities.

AUSTRALIAN CATHOLIC UNIVERSITY

Bachelor of Paramedicine

Semester 1

Indigenous Health and Culture
Human Biological Science 1
Personal and Interpersonal Skills for Paramedicine
Fundamentals of Paramedicine Care

Semester 2

Being Human Human Biological Science 2 Paramedicine Theory: Primary Care Paramedicine in Practice: Primary Care

VICTORIA UNIVERSITY

Bachelor of Paramedicine

Semester 1

Anatomy and Physiology 1
Paramedic Law, Ethics and Professionalism
Cultural Safety
Paramedic Clinical Practice 1

Semester 2

Anatomy and Physiology 2 Introduction to Pharmacology Evidence and Research Paramedic Clinic Practice 2

LA TROBE UNIVERSITY

Bachelor of Paramedic Practice (Honours)

Semester 1

Human Biosciences A Introduction to Professional Practice Rural Community Engagement Understanding Health and Wellbeing

Semester 2

Human Biosciences A
Research and Evidence in Practice
Foundations of Paramedic Practice
First Nations Health for Paramedics

MONASH UNIVERSITY

Bachelor of Paramedicine

Semester 1

Foundations of anatomy & physiology for health practice 1 Introduction to paramedic research and evidence Professionalism in paramedic practice Foundations of paramedic practice 1

Semester 2

Foundations of anatomy & physiology for health practice 2 Health and disease across the lifespan Paramedicine in the Australian health care system Foundations of paramedic practice 2