## **Entry Guide**



2020 prerequisite information for current Year 10 students

**AGRICULTURE BUILDING AND** CONSTRUCTION

BUSINESS

**EDUCATION AND** EARLY CHILDHOOD

ENGINEERING

HAIR AND BEAUTY

**HUMANITIES AND** SOCIAL SCIENCES

INFORMATION TECHNOLOGY

NURSING, MIDWIFERY AND HEALTHCARE

PERFORMING AND VISUAL ARTS

**PSYCHOLOGY** 

SCIENCE

SPORT AND PE

TERTIARY ENTRY GUIDE

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## Start planning your future now!

This guide is designed to help you decide on your VCE subjects by showing you what prerequisite subjects you need to complete in order to be eligible for a course at FedUni. Make sure you visit our online Course Finder for further information about our courses.

## study.federation.edu.au

The programs listed within this guide accept applications through VTAC. In addition to these programs there are other programs available at FedUni through direct application.

PRERENIUSITES

COOKSE	FREREGOISTIES	
Preparatory Programs		
Foundation Access Studies Program (FAST)	This program has extra requirements. Please visit study.federation.edu.au	
COURSE	PREREQUISITES	
Agriculture and Horticulture		
Diploma of Agriculture	This program has extra requirements. Please visit study.federation.edu.au	
Building and Construction		
Advanced Diploma of Building Design (Architectural)	This program has extra requirements. Please visit study.federation.edu.au	
Beauty Therapy		
Certificate III in Beauty Services	This program has extra requirements. Please visit study.federation.edu.au	
Diploma of Beauty Therapy	This program has extra requirements. Please visit study.federation.edu.au	

COURSE	PREREQUISITES	
Business		
Diploma of Business	This program has extra requirements. Please visit study.federation.edu.au	
Diploma of Business Administration	This program has extra requirements. Please visit study.federation.edu.au	
Diploma of Project Management	This program has extra requirements. Please visit study.federation.edu.au	
Diploma of Leadership and Management	This program has extra requirements. Please visit study.federation.edu.au	
Advanced Diploma of Leadership and Management	This program has extra requirements. Please visit study.federation.edu.au	
Advanced Diploma of Management (Human Resources)	This program has extra requirements. Please visit study.federation.edu.au	
Bachelor of Commerce (Economics and Finance)	Units 3 and 4: any English.	
Bachelor of Commerce (Law)	Units 3 and 4: any English.	
Bachelor of Business/ Bachelor of Commerce	Units 3 and 4: any English.	
Bachelor of Business	Units 3 and 4: any English.	
Bachelor of Commerce	Units 3 and 4: any English.	
Bachelor of Business (Management)	Units 3 and 4: any English.	
Bachelor of Commerce (Accounting)	Units 3 and 4: any English.	
Bachelor of Business (Human Resource Management)	Units 3 and 4: any English.	
Bachelor of Business (Marketing)	Units 3 and 4: any English.	

COURSE	PREREQUISITES	
Performing Arts, Visual Arts and Design		
Certificate IV in / Diploma of Digital Media Technologies	This program has extra requirements. Please visit study.federation.edu.au	
Certificate IV in Live Production and Technical Services	This program has extra requirements. Please visit study.federation.edu.au	
Diploma of Live Production and Technical Services	This program has extra requirements. Please visit study.federation.edu.au	
Diploma of Graphic Design	This program has extra requirements. Please visit study.federation.edu.au	
Bachelor of Communication Design	Units 3 and 4: any English. This program has extra requirements. Please visit study.federation.edu.au	
Bachelor of Applied Creative Arts	Units 3 and 4: any English. This program has extra requirements. Please visit study.federation.edu.au	
Bachelor of Acting for Stage and Screen	Units 3 and 4: any English. This program has extra requirements. Please visit study.federation.edu.au	
Bachelor of Music Theatre	Units 3 and 4: any English. This program has extra requirements. Please visit study.federation.edu.au	
Bachelor of Visual Arts (Fine Arts)	Units 3 and 4: any English. This program has extra requirements. Please visit study.federation.edu.au	

COURSE	PREREQUISITES	COURSE	PREREQUISITES
Education and Early	Childhood	Nursing, Midwifery a	and Healthcare
Certificate III in Early Childhood Education and Care	This program has extra requirements. Please visit study.federation.edu.au	Diploma of Nursing (Enrolled/Division 2 Nursing)	This program has extra requirements. Please visit study.federation.edu.au
Diploma of Early Childhood Education and Care	This program has extra requirements. Please visit study.federation.edu.au  Units 1 and 2: Maths: General Mathematics, Maths: Mathematical Methods or Maths: Specialist Mathematics or Units 3 and 4: any Mathematics; Units 3 and 4: any English.	Bachelor of Nursing Further study options: Graduate	Units 1 and 2: Maths: General Mathematics, Maths: Mathematical Methods or Maths: Specialist Mathematics
Bachelor of Education (Birth-Year 6)		Diploma of Midwifery; Graduate Diploma of Paramedicine	Units 3 and 4: any English.  Units 1 and 2: Maths: General Mathematics, Maths:
Bachelor of Education (Primary)	Units 1 and 2: Maths: General Mathematics, Maths: Mathematical Methods or Maths: Specialist Mathematics or Units 3 and 4: any Mathematics; Units 3 and 4: any	Bachelor of Nursing (Accelerated Program)	Mathematical Methods or Maths: Specialist Mathematics or Units 3 and 4: any Mathematics; Units 3 and 4: any English.
Bachelor of Arts/	English.  Units 1 and 2: Maths: General Mathematics, Maths: Mathematical Methods or Maths: Specialist Mathematics	Bachelor of Health Sciences (Leading and Managing Health Services)	Units 3 and 4: any English.
Bachelor Education	or Units 3 and 4: any Mathematics; Units 3 and 4: any English.	Bachelor of Health Sciences	Units 3 and 4: any English.
Bachelor of Education Studies	Units 1 and 2: any Mathematics or Units 3 and 4: any Mathematics; Units 3 and 4: any English.	Bachelor of Health Sciences (e-Health and Informatics)	Units 3 and 4: any English.
Bachelor of Community and Human Services/Bachelor of Education	Units 1 and 2: Maths: General Mathematics, Maths: Mathematical Methods or Maths: Specialist Mathematics or Units 3 and 4: any Mathematics; Units 3 and 4: any	COURSE	PREREQUISITES
	English.	Psychology	
Bachelor of Education (Primary and Secondary P-10)	Units 1 and 2: Maths: General Mathematics, Maths: Mathematical Methods or Maths: Specialist Mathematics or Units 3 and 4: any Mathematics; Units 3 and 4: any English.	Bachelor of Psychological Science	Units 3 and 4: any English.
Bachelor of Mathematical Sciences/ Bachelor Education	Units 3 and 4: Maths: Mathematical Methods (any); Units 3 and 4: any English.	COURSE	PREREQUISITES
Bachelor of Visual Arts/	Units 1 and 2: Maths: General Mathematics, Maths: Mathematical Methods or Maths: Specialist Mathematics	Sport, Health, Physic	cal and Outdoor Education
Bachelor of Science/	or Units 3 and 4: any Mathematics; Units 3 and 4: any English.  Units 3 and 4: any Mathematics; Units 3 and 4: any	Bachelor of Health and Physical Education	Units 1 and 2: Maths: General Mathematics, Maths: Mathematical Methods or Maths: Specialist Mathematics or Units 3 and 4: any Mathematics; Units 3 and 4: any
Bachelor Education	English.		English.
COURSE	PREREQUISITES	Bachelor of Exercise and Sport Science	Units 1 and 2: Maths: General Mathematics, Maths: Mathematical Methods or Maths: Specialist Mathematics or Units 3 and 4: any Mathematics; Units 3 and 4: any
	ciences and Criminology	Darkeland Orthonord	English.
Certificate IV in / Diploma of Alcohol and Other Drugs	This program has extra requirements. Please visit study.federation.edu.au	Bachelor of Outdoor and Environmental Education	Units 3 and 4: any English.
Certificate IV in / Diploma of Community Services	This program has extra requirements. Please visit study.federation.edu.au	Bachelor of Sport, Physical and Outdoor Education	Units 1 and 2: Maths: General Mathematics, Maths: Mathematical Methods or Maths: Specialist Mathematics or Units 3 and 4: any Mathematics; Units 3 and 4: any
Certificate IV in Disability	This program has extra requirements. Please visit study.federation.edu.au		English.
Certificate IV in / Diploma of Professional Writing and Editing	This program has extra requirements. Please visit study.federation.edu.au	Bachelor of Sport Management	Units 3 and 4: any English.
Bachelor of Arts	Units 3 and 4: any English.	Bachelor of Sport Management/ Bachelor of Business	Units 3 and 4: any English.
Bachelor of Social Science	No formal requirements — however Year 12 or TAFE studies would be advantageous	Bachelor of Health and Physical Education/Outdoor and	Units 1 and 2: Maths: General Mathematics, Maths: Mathematical Methods or Maths: Specialist Mathematics
Bachelor of Criminal Justice	Units 3 and 4: any English.	Environmental Education	or Units 3 and 4: any Mathematics; Units 3 and 4: any English.
Bachelor of International Studies	Units 3 and 4: any English.		

For further information visit study.federation.edu.au

Units 3 and 4: any English.

Bachelor of Community and

**Human Services** 

COURSE	PREREQUISITES	
Engineering		
Diploma of Engineering (Technical)	It is recommended that applicants have completed a VCE mathematics unit (any) and be proficient in basic algebra and trigonometry.	
Bachelor of Engineering (Civil)	Units 3 and 4: Maths: Mathematical Methods or Maths:	
(Honours)	Specialist Mathematics; Units 3 and 4: any English.	
Bachelor of Engineering	Units 3 and 4: Maths: Mathematical Methods or Maths:	
(Mechanical) (Honours)	Specialist Mathematics; Units 3 and 4: any English.	
Bachelor of Engineering (Mining)	Units 3 and 4: Maths: Mathematical Methods or Maths:	
(Honours)	Specialist Mathematics; Units 3 and 4: any English.	
Bachelor of Mechatronic Systems	Units 3 and 4: Maths: Mathematical Methods or Maths:	
Engineering (Honours)	Specialist Mathematics; Units 3 and 4: any English.	

COURSE	PREREQUISITES
Science	
Certificate IV in Food Science and Technology	This program has extra requirements. Please visit study.federation.edu.au
Certificate III in Conservation and Land Management	This program has extra requirements. Please visit study.federation.edu.au
Diploma of Conservation and Land Management	This program has extra requirements. Please visit study.federation.edu.au
Bachelor of Science	Units 3 and 4: any Mathematics or any Science; Units 3 and 4: any English.
Bachelor of Biotechnology	Units 3 and 4: any Mathematics or any Science; Units 3 and 4: any English.
Bachelor of Veterinary and Wildlife Science	Units 3 and 4: any Mathematics or any Science; Units 3 and 4: any English.
Bachelor of Biomedical Science	Units 3 and 4: any Mathematics or any Science; Units 3 and 4: any English.
Bachelor of Mathematical Sciences	Units 3 and 4: Maths: Mathematical Methods or Maths: Specialist Mathematics; Units 3 and 4: any English.
Bachelor of Food and Nutritional Science	Units 3 and 4: any Mathematics or any Science; Units 3 and 4: any English.
Bachelor of Environmental and Conservation Science	Units 3 and 4: any Mathematics or any Science; Units 3 and 4: any English.
Bachelor of Geoscience	Units 3 and 4: any Mathematics or any Science; Units 3 and 4: any English.

The above programs accept applications through VTAC.

In addition to these programs there are other TAFE programs available at FedUni. For more information please visit **study.federation.edu.au** 

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COURSE	PREREQUISITES	
Information Technology		
Certificate III in Information, Digital Media and Technology	This program has extra requirements. Please visit study.federation.edu.au	
Certificate IV in / Diploma of Information Technology	This program has extra requirements. Please visit study.federation.edu.au	
Bachelor of Information Technology	Units 3 and 4: any English.	
Bachelor of Information Technology (Mobile App Development)	Units 3 and 4: one of Maths: Mathematical Methods or Maths: Specialist Mathematics; Units 3 and 4: any English.	
Bachelor of Information Technology (Networking and Security)	Units 1 and 2: Maths: General Mathematics, Maths: Mathematical Methods or Maths: Specialist Mathematics or Units 3 and 4: any Mathematics; Units 3 and 4: any English.	
Bachelor of Information Technology (Big Data and Analytics)	Units 3 and 4: any English.	
Bachelor of Information Technology (Games Development)	Units 3 and 4: Maths: Mathematical Methods or Maths: Specialist Mathematics; Units 3 and 4: any English.	
Bachelor of Information Technology (Professional Practice)	Units 1 and 2: Maths: General Mathematics, Maths: Mathematical Methods or Maths: Specialist Mathematics or Units 3 and 4: any Mathematics; Units 3 and 4: any English.	
Bachelor of Information Technology (Business Information Systems)	Units 3 and 4: any English.	
Bachelor of Information Technology (Software Development)	Units 3 and 4: Maths: Mathematical Methods or Maths: Specialist Mathematics; Units 3 and 4: any English.	
Bachelor of Information Technology (Cloud and Enterprise Computing)	Units 3 and 4: any English.	



## Join the Federation Generation at Open Day

Last Sunday in August Ballarat, Berwick and Gippsland

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