

# **Bachelor of Accounting**

# Course code: BBAQ (Commencing 1B1 2025)

## **Course Requirements**

To attain the award of Bachelor of Accounting, students will be required to complete 288 credit points consisting of:

- 96 credit points of First Year Core studies
- 96 credit points of Professional Core studies
- 96 credit points made up of either:

#### Option A

• 96 credit points of Major studies from the approved list

OR

#### Option B:

- 48 credit points of Minor studies BMIFPS Finance and Professional Skills AND
- 48 credit points of Minor studies from the approved list

Students are required to enrol in all units for semester 1 and 2, and are not permitted to enrol in more than 48 credit points per semester as a full-time load.

#### **Credit Points**

A credit point is used to measure the study load for a unit. A standard unit consists of 12 credit points, with each completed unit's credit points adding up to meet your required total of credit points to complete your course.

#### **Further Information**

Unit and course information is available from the University course search site at <a href="http://vu.edu.au/course-search">http://vu.edu.au/course-search</a> or go to <a href="https://askvu.vu.edu.au">https://askvu.vu.edu.au</a> or Phone VUHQ on 03 9919 6100

#### **Campus**

City Campus (CC)

## College

College of Arts, Business, Law, Education and IT

## **Study Mode**

Full Time or Part Time

#### **Duration**

3 years Full Time or Part Time equivalent

## Fee Type

For information on course fees, refer to <a href="http://vu.edu.au/fees">http://vu.edu.au/fees</a>

## **Application Method**

VTAC - https://vtac.edu.au
Direct Application - https://gotovu.
custhelp.com/app/landing

#### **Timetable**

vu.edu.au/timetables

#### **Course Chair**

Nilusha Gallage

#### **Course Advice**

AskCUA - https://askvu.vu.edu.au/app/askcua



#### Year 1

Unit Code	Unit Title	Unit Type	Sem	Credit Points	Campus	Pre-Requisites
BSK1000	My Business Future	Core	1B1	12	СС	
BAO1000	Financial Literacy and Decision Making	Core	1B2	12	СС	
BEO1000	Business Data Analytics and Visualisation	Core	1B3	12	СС	
BLO1105	Business Law	Core	1B4	12	CC	
BSK1001	Ethics and Sustainability	Core	2B1	12	СС	
BCO1102	Information Systems for Business	Core	2B2	12	СС	
BAO1001	Accounting Process and Systems	Core	2B3	12	СС	
BEO1001	Economic Concepts and Application	Core	2B4	12	СС	

**Students should be enrolling in the above sequence patterns only.** Unit offerings have been created by your discipline for your specific course. If the unit quota is full, please contact <u>AskCUA</u> for course advice

#### Year 2

Unit Code	Unit Title	Unit Type	Sem	Credit Points	Campus	Pre-Requisites
BAO2001	Corporate Finance	Core	1B1, 1B2, 1B4, 2B3	12	СС	BAO1000
BAO2202	Financial Accounting	Core	1B2, 2B1, 2B4	12	СС	BAO2000 or BAO1001
BLO2206	Taxation Law and Practice	Core	1B3, 2B1	12	СС	BLO1105 or BLB1102
BA02204	Management Accounting	Core	1B3, 2B3, 2B4	12	СС	BAO1000
	Major 1 - Unit 1 OR BMIFPS Unit 1	Major		12		
	Major 1 - Unit 2 OR BMIFPS Unit 2	Major		12		
	Major 1 - Unit 3 OR BMIFPS Unit 3	Major		12		
	Major 1 - Unit 4 OR BMIFPS Unit 4	Major		12		

## **Prerequisites**

A number of units within the degree have 'prerequisites'. These prerequisites must be met before enrolment in the unit is permitted. Generally these prerequisites require the successful completion of a unit or units taken at an earlier stage in the course. Students should pay particular attention to these prerequisite requirements as failure to meet these can seriously hinder progression through the course.

#### Core

A unit that must be completed

### Major

The subject area that you will specialise in during your degree, comprising a set of units within a particular discipline. For example, a business degree has majors such as marketing and banking & finance. At Victoria University a major is made up of 96 credit points (equivalent to 8 units)

#### **Minor**

A subject area that is the second focus of a degree, comprising a smaller set of units than a major within a particular discipline. At Victoria University a minor is made up of 48 credit points (equivalent to 4 units).



#### Year 3

Unit Code	Unit Title	Unit Type	Sem	Credit Points	Campus	Pre-Requisites
BAO3002	Corporate Accounting and Sustainability Reporting	Core	1B1, 1B3, 2B1	12	СС	BAO2202
BAO3001	Auditing and Assurance	Core	1B2, 2B2	12	СС	BAO3002
BAO3309	Advanced Financial Accounting	Core	1B4, 2B3	12	СС	BAO3002
BSK3001	Workplace Learning	Core	1B1, 1B4, 2B1, 2B4	12	СС	BSK2001*

<sup>\*</sup>To enrol in BSK3001, you must seek prior approval from the Workplace Learning team at the campus at which you are enrolled. This is to ensure that the placement aligns with your associated profession and is at a level commensurate with your tertiary degree. For detailed information about the unit's pre-enrolment requirements and approval process, please visit the <a href="VUBS WIL Collaborate space">VUBS WIL Collaborate space</a>.

To initiate the approval process, please attend an upcoming <u>WIL drop-in session</u>, or contact the WIL team via email <u>WIL.Business@vu.edu.au</u> or phone +61 3 9919 4889.

Major 1 - Unit 5 OR	Major	12
Minor - Unit 1	Minor	12
Major 1 - Unit 6 OR	Major	40
Minor - Unit 2	Minor	12
Major 1 - Unit 7 OR	Major	10
Minor - Unit 3	Minor	12
Major 1 - Unit 8 OR	Major	10
Minor - Unit 4	Minor	12





# **Majors and Minors**

Majors offered in this course					
BMABUA	Business Analytics				
BMADIS	Data and Information Systems Management				
BMAFIN	<u>Finance</u>				
BMARMG	Risk Management				

Minors offered in this course					
BMIFPS	Finance and Professional Skills				
BMIBUA	Business Analytics				
BMIDIS	<u>Data and Information</u> <u>Systems Management</u>				
BMIFIN	<u>Finance</u>				
BMIRMG	Risk Management				

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## **Business Analytics - BMABUA**

Analytical thinking is a part of decision making in business. Spreadsheets and business software have supported business decision making, but due to the complexity of the business and the availability of large data sets, business analytics has emerged as a field to identify patterns and metrics to assist business decisions and draw better conclusions.

You will learn complex concepts, skills and application of conceptual and technical knowledge for a career in:

- data project management
- data management
- data analysis and visualisation
- data insight analysis

The major in Business Analytics will cover key areas such as:

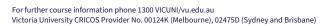
- data structures and modelling
- automated transactions and decision making using machine learning
- predictions using data
- data visualisation
- data project management

You'll also learn to develop and deliver a business data analysis project. You will graduate with contemporary knowledge and skills of data analytics and an understanding of how to apply these skills in the context of data analytics.

Unit Code	Unit Title	Unit Type	Sem	Credit Points	Campus	Pre-Requisites
BCO2006	Data Management Principles and Visualisation	Major		12	СС	BCO1102
BCO2007	Business Applications Modelling and Development	Major		12	СС	
BCO2008	Advanced Business Analytics	Major		12	СС	BCO2006
BCO2009	Big Data and Machine Learning in Business	Major		12	СС	
BCO3004	Business Analytics Project	Major		12	СС	
BCO3005	Predictive Analytics	Major		12	СС	BCO2009
BSK3000	Professional Business Project	Major		12	СС	BAO1001 Students must also have successfully completed a minimum of 16 units
BSK2001	My Professional Brand	Major		12	СС	BSK1000

#### **Semester Dates**

For accurate, up-to-date semester dates for this major, please go to  $\underline{\text{MyVU}}.$ 





## **Data and Information Systems Management - BMADIS**

Secure your spot in the information technology and communications revolution, with a Bachelor of Accounting major in Data and Information Systems Management.

You will learn the complex concepts, skills and knowledge required for a career in:

- business and information system analysis
- IT project management
- Business Intelligence (BI) Analysis
- database development.
- big data and machine learning

This major will cover key subject areas, including:

- the use of artificial intelligence for data analysis
- · business process modelling
- programming
- software development
- web technologies
- databases
- enterprise resource planning.

You'll also learn to develop and deliver an information systems project. Graduate well prepared to begin your career, with strategies for the constantly changing technological environment and skills in organisational decision-making to achieve corporate goals.

Unit Code	Unit Title	Unit Type	Sem	Credit Points	Campus	Pre-Requisites
BCO2004	Business Process Analysis and Design	Major		12	СС	BCO2003 or BCO1102
BCO2005	Project Management Methods and Tools	Major		12	СС	BCO2003 or NIT2113 and NIT2171 or BCO1102
BCO2006	Data Management Principles and Visualisation	Major		12	СС	BCO1102
BCO2009	Big Data and Machine Learning in Business	Major		12	СС	
BCO3000	Business Process Reengineering	Major		12	СС	BCO2004
BCO3003	Programming and Algorithms for Business Applications	Major		12	СС	BCO2004
BSK3000	Professional Business Project	Major		12	СС	BAO1001 Students must also have successfully completed a minimum of 16 units
BSK2001	My Professional Brand	Major		12	СС	BSK1000

#### **Semester Dates**

For accurate, up-to-date semester dates for this major, please go to MyVU.



# **Majors**

#### **Finance - BMAFIN**

Develop the skills to excel in corporate finance with a Bachelor of Accounting major in Finance.

As you learn, you will:

- gain an expert understanding of domestic and international financial markets through projects and case studies
- develop skills to manage investment portfolios
- review the integration, regulation and risk of financial technologies
- develop financial data analytics and forecasting skills
- investigate techniques to mitigate financial risks through derivatives

As part of your degree, you will interact with and receive expert advice from industry practitioners. These insights will assist you in gaining your chosen career in finance.

Unit Code	Unit Title	Unit Type	Sem	Credit Points	Campus	Pre-Requisites
BAO2007	International Finance	Major		12	СС	
BAO3403	Investment and Portfolio Management	Major		12	СС	BAO1000
BCO2008	Advanced Business Analytics	Major		12	СС	BCO2006
BEO3001	Contemporary Issues in Banking and Finance	Major		12	СС	Must have completed at least 3 Banking and Finance, or Finance specialisation units
BEO3002	Derivatives and Risk Management	Major		12	СС	
BCO3005	Predictive Analytics	Major		12	СС	BCO2009
BSK3000	Professional Business Project	Major		12	СС	BAO1001 Students must also have successfully completed a minimum of 16 units
BSK2001	My Professional Brand	Major		12	СС	BSK1000

#### **Semester Dates**

For accurate, up-to-date semester dates for this major, please go to  $\underline{\text{MyVU}}$ .



## **Financial Planning - BMAFIP**

Ready yourself for a career in the dynamic fields of superannuation and financial planning, with the major in Financial Planning.

You will address and meet all Commonwealth Treasury and ASIC training standards, and you'll gain expertise in all RG146 areas including:

- personal investment advice
- managed investments
- superannuation
- financial planning

You will also gain the strong analytic skills needed to prepare and analyse financial data, using industry-relevant technology.

Unit Code	Unit Title	Unit Type	Sem	Credit Points	Campus	Pre-Requisites
BAO3000	Personal Financial Planning	Major		12	СС	
BAO3403	Investment and Portfolio Management	Major		12	СС	BAO1000
BEO2013	Insurance and Estate Planning	Major		12	СС	
BEO2014	Superannuation and Retirement Planning	Major		12	СС	
BEO2015	Behavioural Finance and Financial Planning Ethics	Major		12	CC	
BEO2016	Financial Regulations	Major		12	СС	
BEO3003	Financial Plan Construction	Major		12	СС	BAO3000, BAO3403, BEO2013, BEO2014, BEO2015 and BEO2016
BSK2001	My Professional Brand	Major		12	СС	BSK1000

### **Semester Dates**

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## **Risk Management - BMARMG**

Bachelor of Accounting, majoring in Risk Management offers you gain analytical and technological skills to identify risk factors, manage risk and investments and minimise losses.

Through your studies, you will develop highly sought-after skills in:

- risk management using derivatives
- financial data analytics and modelling
- investment management
- personal financial planning

These skills will enable you to join the risk management team of a private or public sector organisation.

On the completion of your degree, you will be able to:

- evaluate the risks faced by businesses
- predict future business outcomes
- prepare insightful financial plans for individuals and organisations
- use leading industry software to solve complex financial issues
- achieve competitive advantages for your organisation through ethical and environmentally friendly solutions.

As part of your learning, you will meet with industry experts and gain insights into contemporary industry practices. You will graduate with contemporary knowledge of financial technology, understanding how to apply these skills in the content of risk management.

Unit Code	Unit Title	Unit Type	Sem	Credit Points	Campus	Pre-Requisites
BAO3000	Personal Financial Planning	Major		12	СС	
BAO3403	Investment and Portfolio Management	Major		12	СС	BAO1000
BEO2012	Financial Modelling for Enterprise Risk Management	Major		12	СС	
BCO2008	Advanced Business Analytics	Major		12	СС	BCO2006
BEO2401	Risk Management and Insurance	Major		12	СС	
BEO3002	Derivatives and Risk Management	Major		12	СС	
BSK3000	Professional Business Project	Major		12	СС	BAO1001 Students must also have successfully completed a minimum of 16 units
BSK2001	My Professional Brand	Major		12	СС	BSK1000

#### **Semester Dates**

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## **Minors**

## **Finance and Professional Skills - BMIFPS**

This minor will provide you with workplace learning experience and project management skills. You can broaden your knowledge in the area of Finance by developing theoretical and technical skills in international finance and financial modelling.

Unit Code	Unit Title	Unit Type	Sem	Credit Points	Campus	Pre-Requisites
BAO2007	International Finance	Minor		12	CC	
BEO2012	Financial Modelling for Enterprise Risk Management	Minor		12	СС	
BSK3000	Professional Business Project	Minor		12	СС	BAO1001 Students must also have successfully completed a minimum of 16 units
BSK2001	My Professional Brand	Minor		12	СС	BSK1000

## **Business Analytics - BMIBUA**

Analytical thinking is a part of decision making in business. Spreadsheets and business software have supported business decision making, but due to the complexity of the business and the availability of large data sets, business analytics has emerged as a field to identify patterns and metrics to assist business decisions and draw better conclusions.

The minor in Business Analytics will cover key areas such as:

- data structures and modelling
- automated transactions and decision making using machine learning
- data visualisation

You will also learn to develop and deliver a business data analysis project. You will graduate with contemporary knowledge and skills of data analytics and an understanding of how to apply these skills in the context of data analytics.

Unit Code	Unit Title	Unit Type	Sem	Credit Points	Campus	Pre-Requisites
BCO2006	Data Managament Principles and Visualisation	Minor		12	CC	BCO1102
BCO2008	Advanced Business Analytics	Minor		12	СС	BCO2006
BCO2009	Big Data and Machine Learning in Business	Minor		12	СС	
BCO3004	Business Analytics Project	Minor		12	СС	

#### **Semester Dates**

For accurate, up-to-date semester dates for these minors, please go to  $\underline{\text{MyVU}}.$ 



## **Minors**

## **Data and Information Systems Management - BMIDIS**

Secure your spot in the information technology and communications revolution, with a minor in Data and Information Systems Management.

This minor will cover key subject areas, including:

- · business process modelling
- programming
- software development
- databases

You will also learn to develop and deliver an information systems project. Graduate well prepared to begin your career, with strategies for the constantly changing technological environment and skills in organisational decision-making to achieve corporate goals.

Unit Code	Unit Title	Unit Type	Sem	Credit Points	Campus	Pre-Requisites
BCO2004	Business Process Analysis and Design	Minor		12	СС	BCO2003 or BCO1102
BCO2005	Project Management Methods and Tools	Minor		12	СС	BCO2003 or NIT2113 and NIT2171 or BCO1102
BCO2006	Data Management Principles and Visualisation	Minor		12	СС	BCO1102
BCO3003	Programming and Algorithms for Business Applications	Minor		12	СС	BCO2004

## **Finance - BMIFIN**

Develop the skills to excel in corporate finance with a Bachelor of Accounting minor in Finance.

As you learn, you will:

- develop skills to manage investment portfolios
- review the integration, regulation and risk of financial technologies
- develop financial data analytics and forecasting skills
- investigate techniques to mitigate financial risks through derivatives

As part of your degree, you will interact with and receive expert advice from industry practitioners. These insights will assist you in gaining your chosen career in finance.

Unit Code	Unit Title	Unit Type	Sem	Credit Points	Campus	Pre-Requisites
BAO3403	Investment and Portfolio Management	Minor		12	СС	BAO1000
BCO2008	Advanced Business Analytics	Minor		12	СС	BCO2006
BEO3001	Contemporary Issues in Banking and Finance	Minor		12	СС	Must have completed at least 3 Banking and Finance, or Finance specialisation units
BEO3002	Derivatives in Risk Management	Minor		12	СС	



## **Minors**

## **Risk Management - BMIRMG**

A Bachelor of Accounting minor in Risk Management offers you analytical and technological skills to identify risk factors, manage risk and investments and minimise losses.

Through your studies, you will develop highly sought-after skills in:

- risk management
- investment management
- business analytics
- personal financial planning

These skills will enable you to join the risk management team of a private or public sector organisation.

As part of your learning, you will meet with industry experts and gain insights into contemporary industry practices. You will graduate with contemporary knowledge of financial technology, understanding how to apply these skills in the content of risk management.

Unit Code	Unit Title	Unit Type	Sem	Credit Points	Campus	Pre-Requisites
BAO3000	Personal Financial Planning	Minor		12	СС	
BAO3403	Investment and Portfolio Management	Minor		12	СС	BAO1000
BCO2008	Advanced Business Analytics	Minor		12	СС	BCO2006
BEO2401	Risk Management and Insurance	Minor		12	СС	

#### **Semester Dates**

For accurate, up-to-date semester dates for this minor, please go to MyVU.

