### **Bachelor of Accounting COURSECODE: BBAQ** Commencing 2B1 2024

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 http://vu.edu.au/fees						
APPLICATION METHOD	VTAC - https://vtac.edu.au Direct Application - https://gotovu.custhelp.com/app/landing						
TIMETABLE	vu.edu.au/timetables						
COURSE REQUIREMENTS	To attain the award of Bachelor of Accounting, students will be required to completed 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						
FURTHER INFORMATION	Unit and course information is available from the University course search site at http://vu.edu.au/course-search or go to https://askvu.vu.edu.au or Phone VUHQ on 03 9919 6100						
COURSE CHAIR	Nilusha Gallage						
COURSE ADVICE	AskVU https://askvu.vu.edu.au/app/askcua						

Note: 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.

Core/Elective Core (a unit that must be completed) & Elective (you have some choice in what you select).

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.

Date of Publication: This information is current at the publication date: 7/06/2024. It is provided as information only and does not form part of a contract between any person and Victoria University.



### YEAR1

UNIT CODE	UNIT TITLE	UNIT TYPE	SEM	CREDIT POINTS	CAMPUS	PRE-REQUISITES			
Students c	Students commencing in Semester 2 Block 1 2024 (2B1) should enrol as per the below sequence pattern								
BSK1000	My Business Future	Core	2B1	12	CC				
BCO1102	Information Systems for Business	Core	2B2	12	CC				
BAO1001	Accounting Process and Systems	Core	2B3	12	CC				
BAO1000	Financial Literacy and Decision Making	Core	2B4	12	CC				
In 2025 Se	mester 1, you enrol as below:								
BSK1001	Ethics and Sustainability	Core	1B1	12	CC				
BEO1001	Economic Concepts and Application	Core	1B2	12	CC				
BEO1000	Business Data Analytics and Visualisation	Core	1B3	12	CC				
BLO1105	Business Law	Core	1B4	12	CC				

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 AskCUA for course advice



### YEAR 2

UNIT CODE		UNIT TYPE	SEM	CREDIT POINTS	CAMPUS	PRE-REQUISITES
BAO2001	Corporate Finance	Core	1B1, 1B2, 1B4, 2B1, 2B3	12	CC	BAO1000
BAO2202	Financial Accounting	Core	1B2, 2B1, 2B4	12	CC	BAO2000; or BAO1001
BAO3001	Auditing and Assurance	Core	1B2, 2B2	12	CC	BAO3002
BAO2204	Management Accounting	Core	1B3, 2B3, 2B4	12	CC	BAO1000
	Major 1 - Unit 1	Major		12		
	Major 1 - Unit 2	Major		12		
	Major 1 - Unit 3	Major		12		
	Major 1 - Unit 4	Major		12		

### YEAR 3

UNIT CODE		UNIT TYPE	SEM	CREDIT POINTS	CAMPUS	PRE-REQUISITES
BAO3309	Advanced Financial Accounting	Core	1B3, 2B3	12	CC	BAO3002
BAO3002	Corporate Accounting and Sustainability Reporting	Core	1B1, 1B3, 2B1	12	CC	BAO2202
BLO2206	Taxation Law and Practice	Core	1B3, 2B1	12	CC	BLO1105; or BLB1102
BSK3001	Workplace Learning	Core	1B1, 1B4, 2B1, 2B4	12	CC	
	Major 1 - Unit 5	Major		12		
	Major 1 - Unit 6	Major		12		
	Major 1 - Unit 7	Major		12		
	Major 1 - Unit 8	Major		12		



### **Majors and Minors**

#### List of major/s available in this course

- BMABUA **Business Analytics**
- BMADIS Data and Information Systems Management
- **BMAFIN** Finance
- **BMARMG Risk Management**

#### List of minor/s available in this course

- **BMIFPS** Finance and Professional Skills
- **BMIBUA Business Analytics**
- BMIDIS Data and Information Systems Management
- **BMIFIN** Finance
- **BMIRMG Risk Management**



#### MAJORS

#### **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 TYPE	SEM	CREDIT POINTS	CAMPUS	PRE-REQUISITES
BCO2006	Data Management Principles and Visualisation	Major	1B3, 2B4	12	CC	BCO1102
BCO2007	Business Applications Modelling and Development	Major	1B1	12	CC	
BCO2008	Advanced Business Analytics	Major	1B4, 2B2	12	CC	BCO2006
BCO2009	Big Data and Machine Learning in Business	Major	1B2, 2B1	12	CC	
BCO3004	Business Analytics Project	Major	2B1	12	CC	
BCO3005	Predictive Analytics	Major	2B4	12	CC	BCO2009
BSK3000	Professional Business Project	Major	1B1, 1B2, 1B3, 2B1, 2B2, 2B4, SB1	12	CC	BAO1001 and a minimum of 16 units
BSK2001	My Professional Brand	Major	1B1, 1B2, 1B3, 2B1, 2B2, 2B3, 2B4, SB1, WB1	12	CC	BSK1000



#### **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	1B4	12	CC	BCO2003; or BCO1102
BCO2005	Project Management Methods and Tools	Major	2B2	12	CC	BCO2003; or NIT2113; and NIT2171; or BCO1102
BCO2006	Data Management Principles and Visualisation	Major	1B3, 2B4	12	CC	BCO1102
BCO2009	Big Data and Machine Learning in Business	Major	1B2, 2B1	12	CC	
BCO3000	Business Process Reengineering	Major	1B1, 2B3	12	CC	BCO2004
BCO3003	Programming and Algorithms for Business Applications	Major	2B1	12	CC	BCO2004
BSK3000	Professional Business Project	Major	1B1, 1B2, 1B3, 2B1, 2B2, 2B4, SB1	12	CC	BAO1001 and a minimum of 16 units
BSK2001	My Professional Brand	Major	B1, 1B2, 1B3, 2B1, 2B2, 2B3, 2B4, SB1, WB1	12	CC	BSK1000



For further course information phone 1300 VICUNI/vu.edu.au

#### **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 ٠
- 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 TYPE	SEM	CREDIT POINTS	CAMPUS	PRE-REQUISITES
BAO2007	International Finance	Major	1B1, 1B3, 2B1	12	CC	
BAO3403	Investment and Portfolio Management	Major	1B2, 1B4, 2B1, 2B4	12	CC	BAO1000
BCO2008	Advanced Business Analytics	Major	1B4, 2B2	12	CC	BCO2006
BEO3001	Contemporary Issues in Banking and Finance	Major	1B3, 2B3	12	CC	Must have completed at least 3 Banking and Finance, or Finance specialisation units.
BEO3002	Derivatives and Risk Management	Major	1B3, 2B2	12	CC	
BCO3005	Predictive Analytics	Major	2B4	12	CC	BCO2009
BSK3000	Professional Business Project	Major	1B1, 1B2, 1B3, 2B1, 2B2, 2B4, SB1	12	CC	BAO1001 and a minimum of 16 units
BSK2001	My Professional Brand	Major	1B1, 1B2, 1B3, 2B1, 2B2, 2B3, 2B4, SB1, WB1	12	CC	BSK1000

**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 ٠
- 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	1B2, 2B4	12	CC	
BAO3403	Investment and Portfolio Management	Major	1B2, 1B4, 2B1, 2B4	12	CC	BAO1000
BEO2013	Insurance and Estate Planning	Major		12	CC	
BEO2014	Superannuation and Retirement Planning	Major		12	CC	
BEO2015	Behavioural Finance and Financial Planning Ethics	Major		12	CC	
BEO2016	Financial Regulations	Major		12	CC	
BEO3003	Financial Plan Construction	Major		12	CC	BAO3000; and BAO3403; and BEO2013; and BEO2014; and BEO2015; and BEO2016
BSK2001	My Professional Brand	Major	1B1, 1B2, 1B3, 2B1, 2B2, 2B3, 2B4, SB1, WB1	12	CC	BSK1000

**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 TYPE	SEM	CREDIT POINTS	CAMPUS	PRE-REQUISITES
BAO3000	Personal Financial Planning	Major	1B2, 2B4	12	CC	
BAO3403	Investment and Portfolio Management	Major	1B2, 1B4, 2B1, 2B4	12	CC	BAO1000
BEO2012	Financial Modelling for Enterprise Risk Management	Major	1B3, 2B3	12	CC	
BCO2008	Advanced Business Analytics	Major	1B4, 2B2	12	CC	BCO2006
BEO2401	Risk Management and Insurance	Major	2B1, 2B4	12	CC	
BEO3002	Derivatives and Risk Management	Major	1B3, 2B2	12	CC	
BSK3000	Professional Business Project	Major	1B1, 1B2, 1B3, 2B1, 2B2, 2B4, SB1	12	CC	BAO1001 and a minimum of 16 units
BSK2001	My Professional Brand	Major	1B1, 1B2, 1B3, 2B1, 2B2, 2B3, 2B4, SB1, WB1	12	CC	BSK1000

#### **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 TYPE	SEM	CREDIT POINTS	CAMPUS	PRE-REQUISITES
BAO2007	International Finance	Minor	1B1, 1B3, 2B1	12	CC	
BEO2012	Financial Modelling for Enterprise Risk Management	Minor	1B3, 2B3	12	CC	
BSK3000	Professional Business Project	Minor	1B1, 1B2, 1B3, 2B1, 2B2, 2B4, SB1	12	CC	BAO1001 and a minimum of 16 units
BSK2001	My Professional Brand	Minor	1B1, 1B2, 1B3, 2B1, 2B2, 2B3, 2B4, SB1, WB1	12	CC	BSK1000

#### **Business Analytics BMIBUA**

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- 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 TYPE	SEM	CREDIT POINTS	CAMPUS	PRE-REQUISITES
BCO2006	Data Management Principles and Visualisation	Minor	1B3, 2B4	12	CC	BCO1102
BCO2008	Advanced Business Analytics	Minor	1B4, 2B2	12	CC	BCO2006
BCO2009	Big Data and Machine Learning in Business	Minor	1B2, 2B1	12	CC	
BCO3004	Business Analytics Project	Minor	2B1	12	CC	

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This minor will cover key subject areas, including:

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- programming •
- software development
- databases •

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BCO2004	Business Process Analysis and Design	Minor	1B4	12	CC	BCO2003; or BCO1102
BCO2005	Project Management Methods and Tools	Minor	2B2	12	CC	BCO2003; or NIT2113; and NIT2171; or BCO1102
BCO2006	Data Management Principles and Visualisation	Minor	1B3, 2B4	12	CC	BCO1102
BCO3003	Programming and Algorithms for Business Applications	Minor	2B1	12	CC	BCO2004

#### **Finance BMIFIN**

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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 TYPE	SEM	CREDIT POINTS	CAMPUS	PRE-REQUISITES
BAO3403	Investment and Portfolio Management	Minor	1B2, 1B4, 2B1, 2B4	12	CC	BAO1000
BCO2008	Advanced Business Analytics	Minor	1B4, 2B2	12	CC	BCO2006
BEO3001	Contemporary Issues in Banking and Finance	Minor	1B3, 2B3	12	CC	Must have completed at least 3 Banking and Finance, or Finance specialisation units.
BEO3002	Derivatives and Risk Management	Minor	1B3, 2B2	12	CC	

#### **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	1B2, 2B4	12	CC	
BAO3403	Investment and Portfolio Management	Minor	1B2, 1B4, 2B1, 2B4	12	CC	BAO1000
BCO2008	Advanced Business Analytics	Minor	1B4, 2B2	12	CC	BCO2006
BEO2401	Risk Management and Insurance	Minor	2B1, 2B4	12	CC	

