

INFORMATICS Major
Blacktown, Brisbane, Melbourne, North Sydney

To be awarded this Business Degree you must complete 24 Units (240cps) in total. The Peter Faber Business School follows the 8+8+8 degree model for the Bachelor of Commerce, this is comprised of:

- eight (8) specified units which all students must do
- eight (8) specified major units
- eight (8) elective or free choice units.

Of the Specified units, there are four (4) Business Foundation Units that are compulsory to be completed in your commencing semester.

**Commencing Semester Enrolment
Business Foundation Units**

Commencing semester	BUSN104 Money Matters	BUSN111 Working with Technology	BUSN112 Managing Markets	BUSN113 Managing People and Organisations
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- Apart from the Foundation Units above, all other units listed within this degree require 'assumed knowledge'. This knowledge is gained by completing the Foundation Units.

Specified Units (8): All students complete these

Unit Code and Name	Prerequisite (P) Incompatible (I)	Offering
BUSN104 Money Matters <i>Complete in commencing semester</i>	ACCT100 (I)	Semester 1 and Semester 2 *Professional Term 5 and *Summer
BUSN111 Working with Technology <i>Complete in commencing semester</i>	ISYS111 (I)	Semester 1 and Semester 2 *Professional Term 5 and *Summer
BUSN112 Managing Markets <i>Complete in commencing semester</i>	MKTG100 (I)	Semester 1 and Semester 2 *Professional Term 5 and *Summer
BUSN113 Managing People and Organisations <i>Complete in commencing semester</i>	MGMT100 (I)	Semester 1 and Semester 2 *Professional Term 5 and *Summer
BIPX202 Community Engagement: Building Strengths	UNCC100 (P) or PHCC102 (P) or PHCC104 (P) BIPX100 (I)	Semester 1 and Semester 2 *Professional Term 5 and *Summer
BUSN304 Working with Diversity and Conflict Or BIPX301 Professional Experience	80cps (I) BUSN202 (I) BIPX202 (P)	Semester 1 and Semester 2 *Professional Term 5 and *Summer Semester 1 and Semester 2 *Professional Term 5 (tbc)
Core Curriculum Unit 1 See the ACU Core Curriculum page for more details		Semester 1 and Semester 2 *Winter and *Summer Terms
Core Curriculum Unit 2 See the ACU Core Curriculum page for more details	UNCC100 (P) or PHCC102 (P) or PHCC104 (P)	Semester 1 and Semester 2 *Winter and *Summer Terms

* Winter term 30/05-01/08 2021; Professional Term 5 14/06- 22/08 2021, Summer 22/11-31/01 2022

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INFORMATICS (Blacktown, Brisbane, Melbourne, North Sydney)		
Unit Code and Name	Prerequisite (P) Incompatible (I)	Offering
ITEC102 Python fundamental for data science		Semester 1 and Semester 2
ITEC200 Data and Information Management	DATA200 (I)	Semester 1 and Semester 2
ITEC201 Fundamentals of Information Technology	ISYS201 (I)	Semester 1 and Semester 2
ITEC217 Programming Concepts		Semester 1 and Semester 2
ITEC202 Data Analytics and Visualisation	ITEC102 (P) ITEC200 (P) DATA201 (I)	Semester 2
ITEC203 Introduction to Data Science and Machine Learning	ITEC102 (P)	Semester 1
ITEC325 Applied Data Mining and Big Data	ITEC202 (P)	Semester 1
ITEC327 Essentials of Artificial Intelligence and Machine Learning	ITEC203 (P)	Semester 1

These units are current at time of publication, please refer to [Handbook](#) in case of changes.

Elective units

Follow this link for the Units offered by the Business School:

[2021 ACU Business Elective Units](#)

to choose your:

- eight (8) elective units
- two minors of four (4) related units.

or

- a combination of a minor and electives.
If you choose to study 1 or more minors please follow this link

[Minors](#)

Please continue to the next page for more information

Generic Course Map

Full time study load - 4 units per semester (8 units per year)

***Part-time Study Load - 2 units per semester (4 units per year)**

To give you flexibility when organising a work, university and life balance, we have included a standard course map as well as a fast track course map for you to map your own course progression.

You can use either of these maps to choose when you will complete the remaining Specified units, your chosen Major and Elective Units according to the teaching period they are offered (as indicated above).

Please note: You should always map your course progression in conjunction with the [course rules](#) located in the ACU [Handbook](#).

It is **each student's responsibility** to complete the Specified and chosen Major units required for your degree. Please ensure you review the unit offerings to ensure you meet prerequisite requirements when you map your unit enrolment progression.

*International Students must contact the International Office for permission to reduce your study load to part-time.

Standard Course Map Template

Sample First Year of Enrolment				
Commencing semester	BUSN104 Money Matters	BUSN111 Working with Technology	BUSN112 Managing Markets	BUSN113 Managing People and Organisations
Semester 2				Core Curriculum Unit 1 See the ACU Core Curriculum page for more details
Year 2 of Enrolment				
Semester 1				
Semester 2				BIPX202 Community Engagement: Building Strengths
Year 3 of Enrolment				
Semester 1				Core Curriculum Unit 2 See the ACU Core Curriculum page for more details
Semester 2				BUSN304 Working with Diversity and Conflict Or BIPX301 Professional Experience

All course map planning should follow the [course rules](#) for your degree.

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Fast Track Course Map Template

Sample First Year of Enrolment				
Commencing semester	BUSN104 Money Matters	BUSN111 Working with Technology	BUSN112 Managing Markets	BUSN113 Managing People and Organisations
Professional Term 5 Or Winter Term (Optional)	Core Curriculum Unit 1 See the ACU Core Curriculum page for more details			
Second Semester of Study				
Summer Term (Optional)				BIPX202 Community Engagement: Building Strengths
Year 2 of Enrolment				
Third Semester of Study				
Professional Term 5 Or Winter Term (Optional)	Core Curriculum Unit 2 See the ACU Core Curriculum page for more details			
Fourth Semester of Study				
Summer Term (Optional)				BUSN304 Working with Diversity and Conflict Or BIPX301 Professional Experience
Year 3 of Enrolment				
Fifth Semester of Study				
Professional Term 5 Or Winter Term (Optional)				

This information is correct at the time of publishing and is subject to change.

We recommend always following the [course rules](#) for the latest offering of this course.

Please refer to the list of units on pages 1 and 2 for prerequisite and incompatible units. **Be sure to pay attention to when units are offered to meet prerequisite requirements when you map your unit enrolment plan.**