

Bachelor of Commerce / Bachelor of Business Administration

(Information last updated on 4 April 2023)

Data Analytics Major North Sydney

YEAR 1				
SEM 1	*BUSN112 Managing Markets <i>(Inc: MKTG100, BUSD112)</i>	*ITEC100 Information Technology in Action <i>(Inc: BUSN111, BUSD111)</i>	*BUSN104 Money Matters <i>(Inc: ACCT100, BUSD104)</i>	*BUSN113 Managing People and Organisations <i>(Inc: MGMT100)</i>
SEM 2	ITEC102 Python Fundamentals for Data Science	LEGL101 Introduction to Business Law: Legal Frameworks for Businesses	General Elective 1	Core Curriculum Unit 1 See the ACU Core Curriculum page for more details:
YEAR 2				
SEM 1	ITEC200 Data and Information Management <i>(Inc: DATA200, ITED200)</i>	HRMG207 Introduction to Human Resource Management <i>(Inc: HRMG200)</i>	ITEC203 Introduction to Data Science and Machine Learning <i>(Pre: ITEC102)</i>	Business Elective 1
SEM 2	ITEC217 Programming Concepts	ITEC201 Fundamentals of information technology	Business Elective 2	**BIPX202 Community Engagement: Building Strengths and Capabilities <i>(Pre: UNCC100)</i> <i>(Inc: BIPX100)</i>
YEAR 3				
SEM 1	ITEC327 Essentials of Artificial Intelligence and Machine Learning	ITEC202 Data Management and Visualisation <i>(Pre: ITEC200 and STAT207)</i> <i>(Inc: DATA201, DATA300, ITEC300)</i>	Business Elective 3	Core Curriculum Unit 2 See the ACU Core Curriculum page for more details <i>(Pre: Core Unit 1)</i>
SEM 2	HRMG204 Organisational Behaviours <i>(Inc: HRMD204)</i>	BAFN200 Principles of Finances	MKTG207 Marketing Toolkit <i>(Inc: MKTG100, MKTD207)</i>	General Elective 2

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YEAR 4

SEM 1	ENTR301 Managing Entrepreneurship and Innovation (Inc: MGMT311)	ITEC325 Applied Data Mining (Pre: ITEC202)	General Elective 3	ECON200 Economics: Policy frameworks and Markets (Inc: ECON104, ECON105, ECOD200)
SEM 2	General Elective 4	Business Elective 4	MGMT304 Strategic Management (Pre: MGMT213 or HRMG204)	BIPX301 ONLINE Professional Experience (Pre: BIPX202)

Key	University Core Curriculum Units
	Business Specified Units
	Bachelor of Commerce Units
	Bachelor of Business Administration Units
	Business Electives / Electives / Commerce Minor

Please refer to the newest course enrolment guide at all times. Course maps are to be used as a guide only and are subject to change.

- For unit availability please refer to the Unit Listing

NOTES:

* must be completed before other (2nd/3rd year) business units completed

(Pre) indicate this unit must be completed before you attempt the unit listed above it.

(Inc) means you DO NOT enrol into the unit listed above the incompatible unit.

EG: MGMT100 is listed as an incompatible unit with BUSN113. If you have completed MGMT100 you DO NOT enrol into BUSN113.