Bachelor of Commerce (Data Analytics)
(Information last updated on 17 October 2022)

ACU
AUSTRALIAN CATHOLIC UNIVERSITY

Data Analytics
North Sydney

	YEAR 1			
SEM 1	**BUSN104** Money Matters *(Inc: ACCT100, BUSD104)*	**BUSN112** Managing Markets *(Inc: MKTG100, BUSD112)*	**BUSN113** Managing People and Organisations *(Inc: MGMT100, BUSD113))*	**ITEC100** Information Technology In Action *(Inc: BUSN111, ITED100)*
SEM 2	**ITEC102** Python Fundamentals for Data Science	**ITEC200** Data and Information Management *(Inc: DATA200, ITED200)*	**Business Elective 1**	**Core Curriculum Unit 1** See the ACU Core Curriculum page for more details:

	YEAR 2			
SEM 1	**ITEC201** Fundamentals of information technology	**ITEC202** Data Management and Visualisation *(Pre: ITEC200 and STAT207)* *(Inc: DATA201, DATA300, ITEC300)*	**ITEC203** Introduction to Data Science and Machine Learning *(Pre: ITEC102)*	**Business Elective 2**
SEM 2	**ITEC217** Programming Concepts	**Business Elective 3**	**General Elective 1**	**BIPX202** Community Engagement: Building Strengths and Capabilities *(Pre: Core Unit 1)* *(Incompatible: BIPX100)*

	YEAR 3			
SEM 1	**ITEC327** Essentials of Artificial Intelligence and Machine Learning	**ITEC325** Applied Data Mining *(Pre: ITEC202)*	**Business Elective 4**	**Core Curriculum Unit 2** See the ACU Core Curriculum page for more details: *(Pre: Core Unit 1)*
SEM 2	**General Elective 2**	**General Elective 3**	**General Elective 4**	**BIPX301** Professional Experience *(Pre: BIPX202)*

University Core Curriculum Units
Business Specified Units
Major/Minor Units
Elective units