

Bachelor of Business majoring in Business Intelligence and Information Systems Structure and Subjects Offerings Information



Links to Helpful Resources:

- To enrol subject(s) via the MyStudent portal:
[Basic Steps to Self-enrol subjects](#)
- To withdraw subject(s) via the MyStudent portal:
[Step to Withdraw subjects](#)
- [Course and Subject Handbook](#)
- [StudentFirst \(To check your timetable\)](#)

Course Structure:

18 core subjects



6 elective subjects

Core subjects' offerings information ✓ = offered ; blank box = not offered

18 CORE SUBJECTS			2026	2027	2027	2027
Core Subject code	Core Subject Title	Pre-requisite requirements & Notes about inadmissible information (If any)	TR3	TR1S	TR2	TR3
BU1002	Accounting for Decision Making		✓	✓	✓	✓
BU1003	Principles of Economics		✓	✓	✓	✓
BU1007	Principles of Data Analysis for Business		✓	✓	✓	✓
BU1104	Introduction to Management Concepts and Application		✓	✓	✓	✓
BU1105	Professional and Academic Skills for Business		✓	✓	✓	✓
BU1108	Marketing Matters		✓	✓	✓	✓
BU1109	Career Development for Business Professionals		✓	✓	✓	✓
BU1112	Business Law		✓	✓	✓	✓
BU2001	The Future of Work: Seminar Series	24 credit points of undergraduate subjects	✓	✓	✓	✓
CP1401	Problem Solving and Programming I		✓	✓	✓	✓
CP2404	Database Modelling	Note: Inadmissible with CP5633	✓	✓		✓
CP2405	Collective Intelligence and Entrepreneurship	MINIMUM OF 24 CREDIT POINTS Note: Inadmissible with CP5635			✓	
CP2414	Network Security	CP1402 OR ADMISSION TO BACHELOR OF BUSINESS (20510) and 3 credit points of CP subjects	✓	✓		✓
CP3403	Data Mining	CP2403 AND CP2404) OR (18 CREDIT POINTS OF UNDERGRADUATE SUBJECTS INCLUDING 6 CREDIT POINTS OF CP SUBJECTS	✓	✓		✓
CP3404	Information Security	CP2414 OR CC3501 OR (18 CREDIT POINTS OF SUBJECTS INCLUDING CP1402)	✓	✓		✓
CP3413	Information Processing and Visualisation	MINIMUM OF 12 CREDIT POINTS OF BU AND/OR BX SUBJECTS	✓		✓	✓
CP3511	Cloud Computing	Note: Inadmissible with CP2501, CP5501	✓	✓		✓
BU3102 Multidisciplinary Project OR BU3101 Professional Internship OR BU3103 Independent Project		36CP of BU or BX subjects, or at the discretion of the Dean. All students must complete compulsory WIL preparation in full to be eligible to apply for a WIL capstone subject.	✓	✓	✓	✓
			✓	✓	✓	✓
			✓	✓	✓	✓

Core subjects of Business Intelligence and Information Systems Major



6 ELECTIVE SUBJECTS

2 undergraduate subjects
Level 1 or 2 or 3



1 undergraduate
subject Level 2



2 undergraduate
subjects Level 2 or 3



1 undergraduate subject
Level 3

Guide: Refers to the list of Undergraduate subjects in this page to choose the relevant & preferred electives.

Please Note: The information provided above is accurate as of the date stated below. Subject offerings are subject to change prior to the commencement of the relevant trimester to meet academic or operational requirements. We appreciate your understanding.

Updated on 25 September 2026