

1. Students need to complete at least 10 cu of level 3 and above courses in the minor.

MINOR CORE - 25 cu													
Code	Name	Credit Units	Jan 23	Jul 23	Jan 24	Jul 24	Last Presentation	Time Table	Pre-requisite	Excluded Combination	Grouping	Remarks	Lab*
ANL201	<a href="#">Data Visualisation for Business</a>	5	Y	N	Y	N	2028/07	CRN01-THURSDAY WEEK 1 CRN02-THURSDAY WEEK 1	ANL101 or BUS105	ANL315		Please note that the attempt period for the Pre-Course Quiz will start before this course commences . Students who fail to attain at least 60% for the Pre-Course Quiz will be deemed to have withdrawn from the course.	NON-LAB

Code	Name	Credit Units	Jan 23	Jul 23	Jan 24	Jul 24	Last Presentation	Time Table	Pre-requisite	Excluded Combination	Grouping	Remarks	Lab*
ANL303	<a href="#">Fundamentals of Data Mining</a>	5	Y	Y	Y	Y	2028/07	CRN01-TUESDAY WEEK 1 CRN02-TUESDAY WEEK 1				Non BSBA students strongly advised to have taken BUS105 or equivalent. Please note that the attempt period for the Pre-Course Quiz will start before this course commences .	NON-LAB
ANL305	<a href="#">Association and Clustering</a>	5	N	Y	N	Y	2028/07	CRN01-TUESDAY WEEK 2 CRN02-TUESDAY WEEK 2	ANL303e			ANL305e can be taken in the same semester as ANL303e.	NON-LAB

Code	Name	Credit Units	Jan 23	Jul 23	Jan 24	Jul 24	Last Presentation	Time Table	Pre-requisite	Excluded Combination	Grouping	Remarks	Lab*
ANL307	<a href="#">Predictive Modelling</a>	5	Y	N	Y	N	2028/07	CRN01-WEDNESDAY WEEK 2 CRN02-WEDNESDAY WEEK 2	ANL303e			Must have taken and passed ANL303e first. Please note that the attempt period for the Pre-Course Quiz will start before this course commences . Students who fail to attain at least 60% for the Pre-Course Quiz will be deemed to have withdrawn from the course.	NON-LAB
BUS107	<a href="#">Quantitative Methods</a>	5	Y	Y	Y	Y	2028/07	CRN01-THURSDAY WEEK 2 CRN01-SATURDAY WEEK 2 CRN02-THURSDAY WEEK 2 CRN02-SATURDAY WEEK 2 CRN03-THURSDAY WEEK 2 CRN03-SATURDAY WEEK 2		BSZ220 OR BZS3001			NON-LAB

MINOR ELECTIVE - 5 cu

Code	Name	Credit Units	Jan 23	Jul 23	Jan 24	Jul 24	Last Presentation	Time Table	Pre-requisite	Excluded Combination	Grouping	Remarks	Lab*
ANL252	<a href="#">Python for Data Analytics</a>	5	Y	Y	Y	Y	2028/07	CRN01-MONDAY WEEK 1 CRN02-MONDAY WEEK 1 CRN03-THURSDAY WEEK 1 CRN04-THURSDAY WEEK 1		ANL251		The attempt period for the Pre-Course Quiz will start before course commences .	NON-LAB
ANL310	<a href="#">Business Analytics Applications and Issues</a>	5	Y	N	Y	N	2027/07	CRN01-WEDNESDAY WEEK 2 CRN02-WEDNESDAY WEEK 2	ANL303	ANL309		Must have taken and passed ANL303 first. Please note that the attempt period for the Pre-Course Quiz will start before this course commences . Students who fail to attain at least 60% for the Pre-Course Quiz will be deemed to have withdrawn from the course.	NON-LAB

Code	Name	Credit Units	Jan 23	Jul 23	Jan 24	Jul 24	Last Presentation	Time Table	Pre-requisite	Excluded Combination	Grouping	Remarks	Lab*
ANL312	<a href="#">Text Mining and Applied Project Formulation</a>	5	N	Y	N	Y	2028/07	CRN01-THURSDAY WEEK 2 CRN02-THURSDAY WEEK 2	ANL303	ANL311		Preferable to take ANL312 in the 2nd last semester before ANL488 in the last semester.	NON-LAB
ANL321	<a href="#">Statistical Methods</a>	5	N	Y	N	Y	2028/07	CRN01-THURSDAY WEEK 1 CRN02-THURSDAY WEEK 1	BUS105 or ANL101	ANL302			NON-LAB
ANL351	<a href="#">SAS Programming and its Application</a>	5	N	Y	N	Y	2028/07	CRN01-WEDNESDAY WEEK 1	ANL303e				NON-LAB
BME363e	<a href="#">Applications of Artificial Intelligence in Healthcare</a>	5	N	Y	N	Y	2026/07	CRN01-TUESDAY WEEK 1	Nil	Nil	Nil	Fully online course with 2 hrs virtual office hours weekly	NON-LAB
BUS105	<a href="#">Statistics</a>	5	Y	Y	Y	Y	2028/07	CRN01-THURSDAY WEEK 1 CRN01-SATURDAY WEEK 1 CRN02-THURSDAY WEEK 1 CRN02-SATURDAY WEEK 1 CRN03-THURSDAY WEEK 1 CRN03-SATURDAY WEEK 1		BSZ220			NON-LAB

Code	Name	Credit Units	Jan 23	Jul 23	Jan 24	Jul 24	Last Presentation	Time Table	Pre-requisite	Excluded Combination	Grouping	Remarks	Lab*
BUS352	<a href="#">Operations Analytics</a>	5	Y	Y	Y	Y	2028/07	CRN01-MONDAY WEEK 2 CRN02-MONDAY WEEK 2 CRN03-MONDAY WEEK 2		BUS351, BSZ352			NON-LAB
ECO202	<a href="#">Economic Ideas and Models for Business</a>	5	Y	Y	Y	Y	2028/07	CRN01-WEDNESDAY WEEK 2 CRN01-SATURDAY WEEK 2 CRN02-WEDNESDAY WEEK 2 CRN02-SATURDAY WEEK 2 CRN03-WEDNESDAY WEEK 2 CRN03-SATURDAY WEEK 2	Nil	ECO201, BSZ221, DDZS2021			NON-LAB
ENG233	<a href="#">Internet of Things (IoT)</a>	5	Y	Y	Y	Y	2027/07	CRN01-WEDNESDAY WEEK 2		ENG303		Labs will be conducted on weekends. Complete ICT133 and ICT162	LAB
ICT133	<a href="#">Structured Programming</a>	5	Y	Y	Y	Y	2028/07	CRN01-FRIDAY WEEK 1 CRN02-THURSDAY WEEK 1 CRN03-FRIDAY WEEK 1		ICT131 or ICT271	ICT162	The course includes two runs on Thurs and Fri respectively. Excluded combination may be removed on a case by case basis.	LAB

Code	Name	Credit Units	Jan 23	Jul 23	Jan 24	Jul 24	Last Presentation	Time Table	Pre-requisite	Excluded Combination	Grouping	Remarks	Lab*
ICT233	<a href="#">Data Programming</a>	5	Y	Y	Y	Y	2026/07	CRN01-TUESDAY WEEK 1 CRN02-TUESDAY WEEK 1	ICT133	ICT203			LAB
ICT330	<a href="#">Database Management Systems</a>	5	Y	Y	Y	Y	2024/07	CRN01-MONDAY WEEK 1 CRN02-MONDAY WEEK 1		ICT321		Can be taken with ICT340 in the same semester	LAB
MKT365	<a href="#">Social Media Metrics &amp; Analytics</a>	5	Y	Y	Y	Y	2028/07	CRN01-FRIDAY WEEK 1 CRN02-FRIDAY WEEK 1					NON-LAB
MKT371	<a href="#">Customer Insights and Analytics</a>	5	Y	N	Y	N	2028/07	CRN01-TUESDAY WEEK 1 CRN02-TUESDAY WEEK 1		MKT355			NON-LAB

\* Students will be required to attend classes on day of presentation as well as on weekends or all classes may be on weekends.