

1. Students need to complete at least 20 cu of level 3 and above courses in the second major.
2. To be admitted into the second major, interested students need to pass BUS105 Statistics, BUS107 Quantitative Methods, ANL201 Data Visualisation for Business, and ANL303 Fundamentals of Data Mining and attain a minimum CGPA of 3.5 for these four courses.

2ND MAJOR COMPULSORY - 55 cu													
Course	Credit Units	Pre-requisite	Excluded Combination	Grouping	Remarks	Jan 24	May 24	Jul 24	Jan 25	May 25	Jul 25	Last Presentation	Time Table
<a href="#">ACC202 Financial and Managerial Accounting</a>	5					Y	N	Y	Y	N	Y	2028/07	CRN01; Mon; Week 2, 4, 6, 8, 10, 12 CRN02; Mon; Week 2, 4, 6, 8, 10, 12
<a href="#">ANL201 Data Visualisation for Business</a>	5	ANL101 or BUS105	ANL315			Y	N	Y	Y	N	Y	2029/07	CRN01; Wed; Week 1, 3, 5, 7, 9, 11 CRN02; Wed; Week 1, 3, 5, 7, 9, 11
<a href="#">ANL252 Python for Data Analytics</a>	5		ANL251			Y	N	Y	Y	N	Y	2029/07	CRN01; Mon; Week 1, 3, 5, 7, 9, 11 CRN02; Mon; Week 1, 3, 5, 7, 9, 11 CRN03; Thu; Week 1, 3, 5, 7, 9, 11 CRN04; Thu; Week 1, 3, 5, 7, 9, 11

Course	Credit Units	Pre-requisite	Excluded Combination	Grouping	Remarks	Jan 24	May 24	Jul 24	Jan 25	May 25	Jul 25	Last Presentation	Time Table
<a href="#">ANL303 Fundamentals of Data Mining</a>	5				Non-Analytics students are strongly advised to complete BUS105 or a course that covers data analysis with the use of a statistical software before taking ANL303.	Y	N	Y	Y	N	Y	2029/07	CRN01; Tue; Week 1, 3, 5, 7, 9, 11 CRN02; Tue; Week 1, 3, 5, 7, 9, 11
<a href="#">ANL305 Association and Clustering</a>	5	ANL303			ANL305 can be taken in the same semester as ANL303.	N	N	Y	N	N	Y	2029/07	CRN01; Tue; Week 2, 4, 6, 8, 10, 12 CRN02; Tue; Week 2, 4, 6, 8, 10, 12
<a href="#">ANL307 Predictive Modelling</a>	5	ANL303			Must have taken and passed ANL303 first.	Y	N	N	Y	N	N	2029/07	CRN01; Wed; Week 2, 4, 6, 8, 10, 12 CRN02; Wed; Week 2, 4, 6, 8, 10, 12

Course	Credit Units	Pre-requisite	Excluded Combination	Grouping	Remarks	Jan	May	Jul	Jan	May	Jul	Last Presentation	Time Table
						24	24	24	25	25	25		
<a href="#">ANL312 Text Mining and Applied Project Formulation</a>	5	ANL303 (Co-Requisite)	ANL311		Students are advised to take ANL312 before ANL488. Attempted/Taking Together (Co-requisite with ANL303)	N	N	Y	N	N	Y	2029/07	CRN01; Thu; Week 2, 4, 6, 8, 10, 12 CRN02; Thu; Week 2, 4, 6, 8, 10, 12
<a href="#">BUS100 Business Skills and Management</a>	5				Strongly recommended to be taken as the first course in the programme. Attendance is compulsory. This course is conducted on 3 Saturdays. Class Test is conducted on additional Saturday (Week 9).	Y	N	Y	Y	N	Y	2029/07	CRN01; Sat; Week 1, 3, 7 CRN02; Sat; Week 1, 3, 7
<a href="#">BUS107 Quantitative Methods</a>	5		BSZ220 OR BZS3001			Y	N	Y	Y	N	Y	2029/07	CRN01; Thu, Sat; Week 2, 4, 5, 6, 8, 10, 11, 12 CRN02; Thu, Sat; Week 2, 4, 5, 6, 8, 10, 11, 12

Course	Credit Units	Pre-requisite	Excluded Combination	Grouping	Remarks	Jan 24	May 24	Jul 24	Jan 25	May 25	Jul 25	Last Presentation	Time Table
<a href="#">FIN203 Essentials of Financial Management</a>	5		FIN205, FIN303, FIN304, FIN302 and FIN309			Y	N	Y	Y	N	Y	2029/07	CRN01; Mon; Week 2, 4, 6, 8, 10, 12 CRN02; Mon; Week 2, 4, 6, 8, 10, 12 CRN03; Thu; Week 2, 4, 6, 8, 10, 12
<a href="#">MKT202 Marketing Management</a>	5		BMSZ326, MKT201 & MKT203			Y	N	Y	Y	N	Y	2029/07	CRN01; Wed; Week 1, 3, 5, 7, 9, 11 CRN02; Wed; Week 1, 3, 5, 7, 9, 11
<b>2ND MAJOR ELECTIVE - 0 to 5 cu</b>													
Course	Credit Units	Pre-requisite	Excluded Combination	Grouping	Remarks	Jan 24	May 24	Jul 24	Jan 25	May 25	Jul 25	Last Presentation	Time Table
<a href="#">ACC353 Accounting Analytics</a>	5	ANL303 and either (ACC201 and ACC203) or ACC202				N	N	Y	N	N	Y	2028/07	CRN01; Wed; Week 2, 4, 6, 8, 10, 12
<a href="#">ANL310 Business Analytics Applications and Issues</a>	5	ANL303	ANL309		Must have taken and passed ANL303 first.	Y	N	N	Y	N	N	2029/07	CRN01; Mon; Week 2, 4, 6, 8, 10, 12 CRN02; Mon; Week 2, 4, 6, 8, 10, 12
<a href="#">ANL317 Business Forecasting</a>	5	BUS105				Y	N	N	Y	N	N	2029/07	CRN01; Tue; Week 2, 4, 6, 8, 10, 12 CRN02; Tue; Week 2, 4, 6, 8, 10, 12
<a href="#">ANL321 Statistical Methods</a>	5	BUS105 or ANL101	ANL302			N	N	Y	N	N	Y	2029/07	CRN01; Wed; Week 2, 4, 6, 8, 10, 12 CRN02; Wed; Week 2, 4, 6, 8, 10, 12

Course	Credit Units	Pre-requisite	Excluded Combination	Grouping	Remarks	Jan 24	May 24	Jul 24	Jan 25	May 25	Jul 25	Last Presentation	Time Table
<a href="#">ANL355 Applied Operations Research</a>	5	BUS107				Y	N	N	Y	N	N	2029/07	CRN01; Thu; Week 2, 4, 6, 8, 10, 12 CRN02; Thu; Week 2, 4, 6, 8, 10, 12
<a href="#">BME363 Applications of Artificial Intelligence in Healthcare</a>	5				All seminar sessions are conducted online (3 hrs per session).	N	N	Y	N	N	Y	2029/07	CRN01; Tue; Week 1, 3, 5, 7, 9, 11
<a href="#">BUS102 Management in the Digital Age</a>	5		BUS101, BSZ160			Y	N	Y	Y	N	Y	2029/07	CRN01; Tue; Week 2, 4, 6, 8, 10, 12 CRN02; Tue; Week 2, 4, 6, 8, 10, 12
<a href="#">BUS105 Statistics</a>	5		BSZ220			Y	N	Y	Y	N	Y	2029/07	CRN01; Thu, Sat; Week 1, 3, 4, 5, 7, 9, 10, 11 CRN02; Thu, Sat; Week 1, 3, 4, 5, 7, 9, 10, 11
<a href="#">BUS201 Contract and Agency Law</a>	5		BSZ150			Y	N	Y	Y	N	Y	2029/07	CRN01; Mon; Week 2, 4, 6, 8, 10, 12 CRN02; Mon; Week 2, 4, 6, 8, 10, 12
<a href="#">BUS352 Operations Analytics</a>	5		BUS351, BSZ352			Y	N	N	Y	N	N	2029/07	CRN01; Mon; Week 2, 4, 6, 8, 10, 12 CRN02; Mon; Week 2, 4, 6, 8, 10, 12

Course	Credit Units	Pre-requisite	Excluded Combination	Grouping	Remarks	Jan	May	Jul	Jan	May	Jul	Last Presentation	Time Table
						24	24	24	25	25	25		
<a href="#">BUS490 Contemporary Business Strategy</a>	5	Students must have completed at least 45 CUs (exclude SUSS core) in order to take BUS490	BUS489, BUS488			Y	N	Y	Y	N	Y	2029/07	CRN01; Sat; Week 1, 4, 7, 12 CRN02; Sat; Week 1, 4, 7, 12 CRN03; Sat; Week 1, 4, 7, 12 CRN04; Sat; Week 1, 4, 7, 12
<a href="#">ECO202 Economic Ideas and Models for Business</a>	5		ECO201, BSZ221, DDZS2021			Y	N	Y	Y	N	Y	2028/07	CRN01; Wed, Sat; Week 2, 4, 5, 6, 8, 10, 11, 12 CRN02; Wed, Sat; Week 2, 4, 5, 6, 8, 10, 11, 12
<a href="#">ENG233 Internet of Things (IoT)</a>	5		ENG303		Labs will be conducted on weekends.	Y	N	Y	Y	N	Y	2029/07	CRN01; Wed, Sat; Week 2, 4, 6, 8, 10, 12 CRN02; Wed, Sat; Week 2, 4, 6, 8, 10, 12
<a href="#">HRM203 Human Behaviour in Organisations</a>	5		BUS206, HRM201, BUS101, BUS103, BUS104			Y	N	Y	Y	N	Y	2029/07	CRN01; Wed; Week 1, 3, 5, 7, 9, 11 CRN02; Thu; Week 1, 3, 5, 7, 9, 11
<a href="#">ICT133 Structured Programming</a>	5		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.	Y	N	Y	Y	N	Y	2029/07	CRN01; Sun, Fri; Week 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12 CRN02; Sun, Thu; Week 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12 CRN03; Sun, Fri; Week 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12

Course	Credit Units	Pre-requisite	Excluded Combination	Grouping	Remarks	Jan 24	May 24	Jul 24	Jan 25	May 25	Jul 25	Last Presentation	Time Table
<a href="#">ICT233 Data Programming</a>	5	ICT133 or ANL252	ICT203			Y	N	Y	Y	N	Y	2029/07	CRN01; Sun, Tue; Week 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12 CRN02; Sun, Tue; Week 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12
<a href="#">ICT330 Database Management Systems</a>	5		ICT321		Can be taken with ICT340 in the same semester	Y	N	Y	Y	N	Y	2029/07	CRN01; Sun, Mon; Week 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12 CRN02; Sun, Mon; Week 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12
<a href="#">MKT365 Social Media Metrics &amp; Analytics</a>	5					Y	N	Y	Y	N	Y	2028/07	CRN01; Fri; Week 1, 3, 5, 7, 9, 11 CRN02; Fri; Week 1, 3, 5, 7, 9, 11 CRN03; Wed; Week 1, 3, 5, 7, 9, 11
<a href="#">MKT371 Customer Insights and Analytics</a>	5		MKT355			Y	N	N	Y	N	N	2028/07	CRN01; Tue; Week 1, 3, 5, 7, 9, 11 CRN02; Tue; Week 1, 3, 5, 7, 9, 11 CRN03; Wed; Week 1, 3, 5, 7, 9, 11
<a href="#">MKT390 Marketing Research</a>	5		BMSZ321			Y	N	N	Y	N	N	2029/07	CRN01; Mon; Week 1, 3, 5, 7, 9, 11 CRN02; Mon; Week 1, 3, 5, 7, 9, 11 CRN03; Thu; Week 1, 3, 5, 7, 9, 11

**FREE ELECTIVE - 0 to 5 cu**

Course	Credit Units	Pre-requisite	Excluded Combination	Grouping	Remarks	Jan	May	Jul	Jan	May	Jul	Last Presentation	Time Table
						24	24	24	25	25	25		
<a href="#">GSP100 General/Free Electives</a>	-					Y	N	Y	Y	N	Y	2029/07	

- If the presentation status is 'Y' = the course is presenting in the semester, 'N' = the course is not presenting in the semester, 'RT' = the course has been retired and will not be presented again, 'RP' = the course has been replaced and will not be presented again.
- The information listed is subject to review and change.



**Retired/Replaced List**

<b>Course</b>	<b>Credit Units</b>	<b>Status</b>	<b>Effective From Semester</b>	<b>Remarks</b>
ANL351 SAS Programming and its Application	5	Retired	2024/07	