

1. As part of the graduation requirement, students must complete at least 10 CU of level 3 courses & above from the minor.
2. Please refer to the programme page (<http://www.suss.edu.sg/programmes/programme-details/Pages/BSc-Business-Analytics.aspx>) in the SUSS website for more details on the requirements for this Minor.

MINOR CORE - 30													
Code	Name	Credit Units	Jul 18	Jan 19	Jul 19	Jan 20	Last Presentation	Time Table	Pre-requisite	Excluded Combination	Grouping	Remarks	Lab*
ANL303	Fundamentals of Data Mining	5	Y	Y	Y	Y	2023/07	TUESDAY TERM 1 WEEK 2				Non BSBA students strongly advised to have taken BUS105 or equivalent. Please note that the window in which to complete the pre-course quiz for this course will end before the course commences. Students who fail to achieve at least 60% on the pre-course quiz will be withdrawn from the course.	NON-LAB

Code	Name	Credit Units	Jul 18	Jan 19	Jul 19	Jan 20	Last Presentation	Time Table	Pre-requisite	Excluded Combination	Grouping	Remarks	Lab*
ANL305e	Association and Clustering	5	Y	N	Y	N	2023/07	TUESDAY TERM 2 WEEK 2	ANL303e*			-*ANL305e can be taken in the same semester as ANL303e.. Please note that the window in which to complete the pre-course quiz for this course will end before the course commences. Students who fail to achieve at least 60% on the pre-course quiz will be withdrawn from the course.	NON-LAB

Code	Name	Credit Units	Jul 18	Jan 19	Jul 19	Jan 20	Last Presentation	Time Table	Pre-requisite	Excluded Combination	Grouping	Remarks	Lab*
ANL307e	Predictive Modelling	5	N	Y	N	Y	2023/07	WEDNESDAY TERM 1 WEEK 1	-ANL303e			-Must have taken and passed ANL303e first. Please note that the window in which to complete the pre-course quiz for this course will end before the course commences. Students who fail to achieve at least 60% on the pre-course quiz will be withdrawn from the course.	NON-LAB

Code	Name	Credit Units	Jul 18	Jan 19	Jul 19	Jan 20	Last Presentation	Time Table	Pre-requisite	Excluded Combination	Grouping	Remarks	Lab*
ANL309e	Business Analytics Applications	5	N	Y	N	Y	2023/07	WEDNESDAY TERM 2 WEEK 1	-ANL303e			-Must have taken and passed ANL303 first. Please note that the window in which to complete the pre-course quiz for this course will end before the course commences. Students who fail to achieve at least 60% on the pre-course quiz will be withdrawn from the course.	NON-LAB
ANL312	Text Mining and Applied Project Formulation	5	N	N	Y	N	2023/07	THURSDAY TERM 2 WEEK 1	ANL303	ANL311			NON-LAB
BUS107e	Quantitative Methods	5	Y	Y	Y	Y	2023/07	THURSDAY TERM 2 WEEK 2		BSZ220 OR BZS3001		Students who have completed BUS107 as compulsory courses in the programme major must replace them with the equivalent cu from the list of minor elective courses.	NON-LAB

MINOR ELECTIVE - 10

Choose 2

Code	Name	Credit Units	Jul 18	Jan 19	Jul 19	Jan 20	Last Presentation	Time Table	Pre-requisite	Excluded Combination	Grouping	Remarks	Lab*
ANL201	Data Visualisation for Business	5	N	Y	N	Y	2023/07	THURSDAY TERM 1 WEEK 2	ANL101 or BUS105	ANL315		Please note that the window in which to complete the pre-course quiz for this course will end before the course commences. Students who fail to achieve at least 60% on the pre-course quiz will be withdrawn from the course.	NON-LAB
ANL251	Python Programming	5	Y	N	Y	N	2023/07	WEDNESDAY TERM 1 WEEK 1	ANL101 or BUS105			Please note that the window in which to complete the pre-course quiz for this course will end before the course commences. Students who fail to achieve at least 60% on the pre-course quiz will be withdrawn from the course.	NON-LAB

Code	Name	Credit Units	Jul 18	Jan 19	Jul 19	Jan 20	Last Presentation	Time Table	Pre-requisite	Excluded Combination	Grouping	Remarks	Lab*
ANL317	Business Forecasting	5	N	Y	N	Y	2023/07	TUESDAY TERM 1 WEEK 1	ANL321			Please note that the window in which to complete the pre-course quiz for this course will end before the course commences. Students who fail to achieve at least 60% on the pre-course quiz will be withdrawn from the course.	NON-LAB
ANL321	Statistical Methods	5	Y	N	Y	N	2023/07	THURSDAY TERM 1 WEEK 1	BUS105 or ANL101	ANL302		Please note that the window in which to complete the pre-course quiz for this course will end before the course commences. Students who fail to achieve at least 60% on the pre-course quiz will be withdrawn from the course.	NON-LAB

Code	Name	Credit Units	Jul 18	Jan 19	Jul 19	Jan 20	Last Presentation	Time Table	Pre-requisite	Excluded Combination	Grouping	Remarks	Lab*
ANL351	SAS Programming and its Application	5	Y	N	Y	N	2023/07	WEDNESDAY TERM 1 WEEK 2	ANL303e			Please note that the window in which to complete the pre-course quiz for this course will end before the course commences. Students who fail to achieve at least 60% on the pre-course quiz will be withdrawn from the course.	NON-LAB
ANL451	Advanced Statistical Methods	5	N	Y	N	Y	2023/07	TUESDAY TERM 2 WEEK 1	ANL321				NON-LAB
ICT321	Database Systems: Modelling and Design	5	Y	N	N	N	2018/07	MONDAY TERM 1 WEEK 1		MZS358 & ICT315			NON-LAB

Code	Name	Credit Units	Jul 18	Jan 19	Jul 19	Jan 20	Last Presentation	Time Table	Pre-requisite	Excluded Combination	Grouping	Remarks	Lab*
MKT355e	Multivariate Analysis	5	N	Y	N	Y	2023/07	MONDAY TERM 2 WEEK 1		BMSZ321		Students are advised to take BUS105e before enrolling in this course. Please note that the window to complete the pre-course quiz for this course will end before the course commences. Students who fail to achieve at least 60% on the pre-course quiz will be withdrawn from the course.	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.

Retired/Replaced List

Code	Name	Credit Units	Status	Effective From Semester	Remarks
ANL302	Selected Topics in Regression	5	Retired	2018/07	
ANL311e	Selected Topics in Business Analytics	5	Replaced	2019/01	ANL312