Science

Bachelor of Data Science and Decisions (3959)

2021 Commencing Students

Click on the page number below to navigate to the approved Major sequence

Approved Major	Page
Business Data Science	2
Computational Data Science	3
Quantitative Data Science	4

Information is correct as of 29.08.2022 and is based on proposed prerequisites and course availability. This is to be used as a guide only and does not replace individual advice. Refer to the Handbook and Class Timetable for the relevant term to check availability for these courses. Contact The Nucleus: Student Hub for further assistance. CRICOS Provider Code 00098G

3959 Bachelor of Data Science and Decisions with a major in Business Data Science (ECONL13959)

Program Structure			
Core Courses (Program + Major)	90 UoC (15 courses)	120 UoC	144 UoC
Data Science Electives	30 UoC (5 courses)		
Free Electives	12 UoC (2 courses)	24 UoC	
General Education	12 UoC (2 courses)		

Notes: Any course taught by the Business School, Faculty of Science or the Faculty of Engineering cannot be taken as General Education for this program. Additionally, GENS, GENC and GENE courses will not be counted.

Students must complete 30 UoC of Data Science Electives to qualify for the Business Data Science major. For the full list of electives, please see the Handbook page for this major.

*At least 18 UoC must be from the Business School.

Free Electives may be from any Faculty at UNSW.

Students cannot complete more than 72 UoC of Level 1 courses including any GEN courses and Level 1 courses taken for General Education.

General

3959 Bachelor of Data Science and Decisions with a major in Computational Data Science (COMPZ13959)

MATH1131 (T1, T2, T3) or MATH1141 (T1, T3)	MATH1231 (T1, T2, T3) or MATH1241 (T1, T2)	COMP1511	ECON1101	DATA1001	COMP2521		General Education
		T1, T2, T3	Summer, T1, T2, T3	T2	T1, T2, T3		
MATH2501 or MATH2601	MATH2801 or MATH2901	ECON2112	COMP2041	Data Science Elective	Free Elective	Free Elective	General Education
T2	T2	T1	T1				
COMP3311						Data Science Elective	Data Science Elective
T1, T3		T3	T2, T3				

Program Structure			
Core Courses (Program + Major)	102 UoC (17 courses)	120 UoC	144 UoC
Data Science Electives	18 UoC (3 courses)		
Free Electives	12 UoC (2 courses)	24 UoC	
General Education	12 UoC (2 courses)		

Notes: Any course taught by the Business School, Faculty of Science or the Faculty of Engineering cannot be taken as General Education for this program. Additionally, GENS, GENC and GENE courses will not be counted.

Students must complete 18 UoC of Electives to qualify for the Computational Data Science major. For the full list of electives, please see the Handbook page for this major. If you are looking to do ECON courses for your electives, keep in mind that some may have prerequisites.

Free Electives may be from any Faculty at UNSW.

Students cannot complete more than 72 UoC of Level 1 courses including any GEN courses and Level 1 courses taken for General Education.