Science

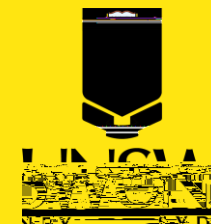# Bachelor of Data Science and Decisions (3959) - [Handbook]

2024 Commencing Students
Program Structure

Single Degree Mode

PROGRAM STRUCTURE				
Data Science and Decisions courses	120 UOC (20 courses)	120 UOC	144 UOC (24 courses)	
Free Electives	12 UOC (2 courses)	24 UOC		
General Education	12 UOC (2 courses)			

Science Electives are courses taken from within the Faculty of Science or as defined [here]

Free Electives are courses from any Faculty at UNSW including Science, but cannot be GEN-branded courses
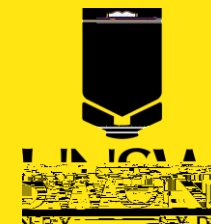
General Education

They must taken from courses that are not considered [Science Electives]. Science students cannot take GENS courses under any circumstance

Science students cannot take GENS courses under any circumstance

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

Bachelor of Data Science and Decisions (3959)

Science

Bachelor of Data Science and Decisions (3959)

2024 Commencing Students – Single Degree – Major in Computational Data Science (COMPZ1)
Choose from available proposed courses in each year

Year 1		
ECON1101 (T1, T2, T3, Summer)	DATA1001 (T2)	ECON2112 (T1, T3)
MATH1131 (T1, T2, T3) OR MATH1141 (T1, T3)	MATH1231 (T1, T2, T3) OR MATH1241 (T1, T2)	COMP1511 (T1, T2, T3)
MATH1081 (T1, T2, T3)	6 UOC Free Elective	

Year 2		
COMP2521 (T1, T2, T3, Summer)	MATH2501 (T2) OR MATH2601 (T2)	COMP3121 (T1, T2, T3)
6 UOC General Education	MATH2801 (T2) OR MATH2901 (T2)	6 UOC Prescribed Elective (See Note 1)
6 UOC Free Elective	COMP2041 (T2)	

Year 3		
COMP3311 (T1, T3)	COMP9313 (T2, T3)	DATA3001 (T3)
COMP9417 (T1, T2)	6 UOC Prescribed Elective (See Note 1)	ECON3203 (T3)
6 UOC Prescribed Elective (See Note 1)	6 UOC General Education	

NOTES	
	This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.
	See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.
	Note 1: Prescribed Electives: See the Computational Data Science Handbook page for the full list of prescribed elective options.
	Enrolment in COMP1511 is highly competitive with very limited positions. If you can't secure a position in Term 1, you should enrol in the course in Term 2 or Term 3. Completing COMP1511 in either term should not result in any delay in your progression.