Bachelor of Data Science and Decisions (3959)



2018 Commencing Students
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3959 Bachelor of Data Science and Decisions with a major in Business Data Science (ECONL13959)

MATH1131 (S1, S2, T1, T2, T3) or MATH1141 (S1, T1, T3)

MATH1231 (S2, Summer, T1, T2, T3) Or MATH1241 (S2, T1, T2) COMP1511 S1, S2, T1, T2, T3 ECON1011 Summer, S1, S2, T1, T2, T3 DATA1001 S2, T2 COMP2521

Summer S2, T1, T2, T3

General Education

Free Elective

MATH2501 or MATH2601 T2 MATH2801 or MATH2901 T2 ECON2112 T1 ECON2206 (T1, T3) or MATH2831 (T3) ECON2209 T1

Data Science Elective*

General Education Free Elective

COMP3311 T1, T3

General

Education

DATA3001 T2 ECON3203

ECON3208 T1, T3 Data Science Elective* Level III Data Science Elective* Level III Data Science Elective*

Level III Data Science Elective*

Program Structure Core Courses 90 UoC (Program + (15 courses) Major) 120 UoC **Data Science** 30 UoC Electives (5 courses) 144 UoC 12 UoC Free Electives (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.

Progression check	Student ID:
Name:	
Date:	Advisor:

_____UOC Completed
_____UOC Remaining
(Including any enrolled courses)

Information correct for students commencing the Bachelor of Data Science in 2018

12 UoC

(2 courses)

24 UoC



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

MATH1131 (S1, S2, T1, T2, T3) or MATH1141 (S1, T1, T3)

MATH1231 (S2, Summer, T1, T2, T3) or MATH1241 (S2, T1, T2)

COMP1511 S1, S2, T1, T2, T3

ECON1101 Summer, S1, S2, T1, T2, T3 DATA1001 S2, T2

COMP2521 S2, T1, T2, T3

General MATH1081 Education S1, S2, T1, T2, T3

General Education

T2

MATH2501 or

MATH2601

MATH2801 or MATH2901 T2

ECON2112 T1

COMP2041 T2

Data Science Elective

Free Elective

Free Elective

COMP3311 T1, T3

DATA3001 Т3

ECON3203 Т3

COMP3121 T1

COMP9313 T2, T3

COMP9417 T1,T2

Data Science Elective

Data Science Elective

Program Structure			
Core Courses (Program + Major)	102 UoC (17 courses)	120 UoC	
Data Science Electives	18 UoC (3 courses)		14411-6
Free Electives	12 UoC (2 courses)	24 UoC	144 UoC
General Education	12 UoC (2 courses)	24 00C	

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.

Progression check	Student ID:
Name:	
Date:Advisor:	

UOC Completed UOC Enrolled **UOC Remaining)**



3959 Bachelor of Data Science and Decisions with a major in **Quantitative Data Science** (MATHE13959)

MATH1131 (S1, S2, T1, T2, T3) or MATH1141 (S1, T1, T3) MATH1231 (S2, Summer, T1, T2, T3) or MATH1241 (S2, T1, T2)

COMP1511 S1, S2, T1, T2, T3

ECON1011
Summer, S1, S2, T1, T2, T3

DATA1001 S2, T2

COMP2521

Summer, S2, T1, T2, T3

General Education

Free Elective

MATH2501 or MATH2601 MATH2801 or MATH2901 T2

MATH2871 T1 ECON2112 T1 MATH2831 or MATH2931

Data Science Elective

General Education Free Elective

MATH3871 T3 COMP3311 T1, T3 MATH3821 T2 DATA3001 T2 ECON3203 T3 Data Science Elective Data Science Elective Data Science Elective

Program Structure			
Core Courses (Program + Major)	96 UoC (16 courses)	120 UoC	
Data Science Electives	24 UoC (4 courses)		
Free Electives	12 UoC (2 courses)	144 UoC	
General Education	12 UoC (2 courses)	24 UoC	

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 24 UoC of Electives to qualify for the Quantitative 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.

Progression check	Student ID:
Name:	
Date:	Advisor:

_____UOC Completed
_____UOC Remaining
(Including any enrolled courses)