



UNSW
SYDNEY

Science

3962 Bachelor of Advanced Science (Honours) with a major in

Materials Science (MATSB13962)

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|-----------------------------|--|--|--|-----------------------------|--|-------------------|-------------------|
| SCIF1131 (S1, S2) T1, T3 | CHEM1011 (S1, S2, T1, T2, T3) or CHEM1031 (S1, T1) | MATH1131 (S1, S2, T1, T2, T3) or MATH1141 (S1, T1, T3) | MATH1231 (S2, T1, T2, T3) or MATH1241 (S2, T1, T2) | MATS1192 (S1, S2) T1, T3 | PHYS1121 (S1, S2) or PHYS1131 (S1, S2) T1, T2, T3 | General Education | General Education |
| MATS2001 T1 | MATS2003 T1 | MATS2004 T2 | MATS2006 T3 | MATS2008 T3 | Free Elective | Free Elective | Free Elective |
| MATS3001 T1 | MATS3002 T1 | MATS3004 T2 | Stage 3 Science Elective | Stage 3 Science Elective | Science Elective | Science Elective | Free Elective |

| Program Structure | | | |
|-------------------|---------------------|---------|----------------|
| Major | 78 UoC (13 courses) | 156 UoC | 192 UoC |
| SCIF1131 | 6 UoC (1 course) | | |
| Science Electives | 24 UoC (4 courses) | | |
| Honours Year | 48 UoC | 36 UoC | |
| Free Electives | 24 UoC (4 courses) | | |
| General Education | 12 UoC (2 courses) | | |

Information correct for students commencing the Bachelor of Advanced Science (Honours) in 2018

All students in Advanced Science must complete an Honours year of 48 UoC.

In addition to the courses required for your major, students must also take *Science Electives*, *Free Electives*, and *General Education* courses. Students may use their Science Electives and, or Free Electives to complete a second major or minor.

Please Note: Semester offerings are subject to change, please check the timetable prior to planning for your enrolment

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

Free Electives may be from Science or from any other Faculty at UNSW.

General Education courses cannot be Science courses, and Science students cannot take GENS courses for their General Education.

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)



UNSW
SYDNEY

Science

Dual Degree – Bachelor of Advanced Science (Honours) with a major in Materials Science

| | | | | | | | |
|-----------------------------|--|--|--|-----------------------------|--|--|--|
| SCIF1131 (S1, S2) T1, T3 | CHEM1011 (S1, S2, T1, T2, T3) or CHEM1031 (S1, T1) | MATH1131 (S1, S2, T1, T2, T3) or MATH1141 (S1, T1, T3) | MATH1231 (S2, T1, T2, T3) or MATH1241 (S2, T1, T2) | MATS1192 (S1, S2) T1, T3 | PHYS1121 (S1, S2) or PHYS1131 (S1, S2) T1, T2, T3 | | |
| MATS2001 T1 | MATS2003 T1 | MATS2004 T2 | MATS2006 T3 | MATS2008 T3 | | | |
| MATS3001 T1 | MATS3002 T1 | MATS3004 T2 | | | | | |
| Stage 3 Science Elective | Stage 3 Science Elective | | | | | | |

| Program Structure (Dual Degree Mode) | | | |
|--------------------------------------|---------------------|---------|---------|
| Major | 78 UoC (13 courses) | 144 UoC | 240 UoC |
| SCIF1131 | 6 UoC (1 course) | | |
| Stage 3 Science Electives | 12 UoC (2 courses) | | |
| Honours Year | 48 UoC | | |
| Other Degree* | 96 UoC (16 courses) | | |

Information correct for students commencing the Bachelor of Advanced Science (Honours) in 2018. * This template is not suitable for Engineering or Law dual degrees – please see Science faculty

All students in Advanced Science must complete an Honours year of 48 UoC.

Please Note: Semester offerings are subject to change, please check the timetable prior to planning for your enrolment

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here. Please consult with your other faculty for ideal structure of your other program.

Science Electives are courses taken from within the Faculty of Science, as defined by Table 1 in the Online Handbook.

Recommended Electives are not required, but are recommended as complementary courses for this major when choosing electives.

General Education courses are not allowed in dual degree programs (GEN##### coded courses)

| | |
|--------------------------|-------------------|
| Progression check | Student ID: _____ |
| Name: _____ | |
| Date: _____ | Advisor: _____ |

| |
|----------------------------------|
| _____ UOC Completed |
| _____ UOC Remaining |
| (Including any enrolled courses) |