



|                    |                |   |                                       |  |  |                      |                      |
|--------------------|----------------|---|---------------------------------------|--|--|----------------------|----------------------|
| SCIF1131<br>T1, T3 | GEOS1701<br>T2 | CHEM1011 (T1, T2, T3)<br>or CHEM1031 (T1) | PHYS1121 or<br>PHYS1131<br>T1, T2, T3 | MATH1131 (T1, T2,<br>T3) or MATH1141<br>(T1, T3) | MATH1231<br>(T1,T2,T3) or<br>MATH1241 (T1, T2) | General<br>Education | General<br>Education |
| CLIM2001<br>T1     | CVEN2701<br>T2 | MATH2241<br>T1                            | 6 UoC from<br>Stage 2 electives       | Free Elective                                    | Free Elective                                  | Free Elective        | Free Elective        |
| CLIM3001<br>T1     | MSCI3001<br>T2 | SCIF3041<br>T1, T2, T3                    | 6 UoC from<br>Stage 3 Electives       | 6 UoC from<br>Stage 3 Electives                  | Science Elective                               | Science Elective     | Science Elective     |

| Program Structure |                        |            |         |
|-------------------|------------------------|------------|---------|
| Major             | 84 UoC<br>(14 courses) | 156<br>UoC | 192 UoC |
| SCIF1131          | 6 UoC<br>(1 course)    |            |         |
| Science Electives | 18 UoC<br>(3 courses)  |            |         |
| Honours Year      | 48 UoC                 | 36 UoC     |         |
| Free Electives    | 24 UoC<br>(4 courses)  |            |         |
| General Education | 12 UoC<br>(2 courses)  |            |         |

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.

**Stage 2 Electives:** GEOS2241 (T3), GEOS2291 (T3), GEOS2711 (T2), GEOS2821 (T2), MATH2301 (T1), MATH2901 (T2)

**Stage 3 Electives:** CVEN3501 (T1), GEOS3761 (T2), GEOS3821 (T1), GEOS3921 (T3)

**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 **GEN5** 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.

|                          |                   |
|--------------------------|-------------------|
| <b>Progression check</b> | 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 Climate Systems Science

|                    |                |   |                                       |  |  |  |  |
|--------------------|----------------|---|---------------------------------------|--|--|--|--|
| SCIF1131<br>T1, T3 | GEOS1701<br>T2 | CHEM1011 (T1, T2, T3)<br>or CHEM1031 (T1) | PHYS1121 or<br>PHYS1131<br>T1, T2, T3 | MATH1131 (T1, T2,<br>T3) or MATH1141<br>(T1, T3) | MATH1231<br>(T1,T2,T3) or<br>MATH1241 (T1, T2) |  |  |
| CLIM2001<br>T1     | CVEN2701<br>T2 | MATH2241<br>T1                            | 6 UoC from<br>Stage 2 electives       |  |  |  |  |
| CLIM3001<br>T1     | MSCI3001<br>T2 | SCIF3041<br>T1, T2, T3                    | 6 UoC from<br>Stage 3 Electives       | 6 UoC from<br>Stage 3 Electives                  |  |  |  |
| Science Elective   |                |   |                                       |  |  |  |  |

| Program Structure (Dual Degree Mode) |                        |            |         |
|--------------------------------------|------------------------|------------|---------|
| Major                                | 84 UoC<br>(14 courses) | 144<br>UoC | 240 UoC |
| SCIF1131                             | 6 UoC<br>(1 course)    |            |         |
| Science Electives                    | 6 UoC<br>(1 courses)   |            |         |
| Honours Year                         | 48 UoC                 |            |         |
| Other degree*                        | 96 UoC<br>(16 courses) |            |         |

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

**Stage 2 Electives:** GEOS2241 (T3), GEOS2291 (T3), GEOS2711 (T2), GEOS2821 (T2), MATH2301 (T1), MATH2901 (T2)

**Stage 3 Electives:** CVEN3501 (T1), GEOS3761 (T2), GEOS3821 (T1), GEOS3921 (T3)

*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.

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

|                          |                   |
|--------------------------|-------------------|
| <b>Progression check</b> | Student ID: _____ |
| Name: _____              |                   |
| Date: _____              | Advisor: _____    |

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

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2020 \*This template is not suitable for Engineering or Law dual degrees – please see Science faculty