



3970 Bachelor of Science with a major in Physical Science

Science Core Requirements (96 UoC)

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|--|--|-------------------------|--|
| PHYS1121 or PHYS1131 | PHYS1221 or PHYS1231 or PHYS1241 | MATH1131 or MATH1141 | MATH1231 or MATH1241 |
| PHYS2110 | PHYS2210 | MATH2011 or MATH2111 | MATH2120 or MATH2130 3 UoC of Level 2 or 3 MATH or PHYS |
| 12 UoC of Level 2 or Level 3 PHYS courses | | Science Elective | Science Elective |
| 18 UoC of Level 3 PHYS courses | | | Science Elective |

Recommended Electives

Students who wish to take Honours in Physics should take 24 UoC of Level 3 PHYS courses which include: **PHYS3011, PHYS3021, PHYS3031**

Breadth (48 UoC)

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|--------------------|--------------------|
| Free Elective | Free Elective |
| Free Elective | Free Elective |
| Free Elective | Free Elective |
| General Education* | General Education* |

Breadth component is not completed when students undertake a dual degree program.

*General Education:

Students cannot take 'Science' or GEN\$ courses for their General Education electives.

Rules

- The Physical Science major is 78 UoC
- The Science Core is comprised of 'Science' courses so that the *major* + 'Science' *electives* = 96 UoC
- Students must declare their major before enrolling in Level 2 courses
- Students must complete at least 24 UoC of 'Science' Level 1 courses
- In the single degree, students cannot complete more than 72 UoC of Level 1 courses, including any GEN*##### courses or mainstream Level 1 courses taken for General Education
- Students may use their Science and/or free electives to complete a double major
- Free electives may be from Science or from any other Faculty at UNSW

Single Degree Program = 144 UoC (96 UoC Core + 48 UoC Breadth)

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| Major |
| Science Elective |
| Free Elective |
| General Education |