Science

## Bachelor of Medicinal Chemistry (Honours) (3999) - Handbook



2024 Commencing Students
Program Structure

## Single Degree Mode

| PROGRAM STRUCTURE | Medicinal Chemistry courses             | 168 UOC (22 courses) | 168<br>UOC |         |
|-------------------|---|----------------------|------------|---------|
|                   | Free Electives<br>12 UOC (2 courses)    |                      | 12 UOC     | 192 UOC |
|                   | General Education<br>12 UOC (2 courses) |                      | 12 UOC     |         |

Free Electives are courses from any Faculty at UNSW including Science, but cannot be GENbranded courses

**General Education** must taken from courses that are not considered Science Electives

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.

Science

NOTES

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2024 Commencing Students – Single Degree Choose from available proposed courses in each year

| Year 1           |                          |            |  |  |
|------------------|--------------------------|------------|--|--|
| BABS1201         | BABS1202                 | MATH1031   |  |  |
| (T1, T3)         | (T2)                     | (T1, T3)   |  |  |
| CHEM1051         | CHEM1061                 | 6 UOC Free |  |  |
| (T1)             | (T2)                     | Elective   |  |  |
| CHEM1151<br>(T1) | MATH1041<br>(T1, T2, T3) |            |  |  |

| Year 2                     |                  |          |  |  |
|----------------------------|------------------|----------|--|--|
| CHEM2041                   | BIOC2101         | BIOC2201 |  |  |
| (T1, T3)                   | (T2)             | (T3)     |  |  |
| 6 UOC Free                 | CHEM2011         | PHAR2011 |  |  |
| Elective                   | (T2)             | (T3)     |  |  |
| 6 UOC General<br>Education | CHEM2021<br>(T2) |          |  |  |

| Year 3  |   |                  |  |  |
|---|---|------------------|--|--|
| CHEM3021<br>(T1)  | CHEM3041<br>(T2)  | CHEM3051<br>(T3) |  |  |
| PHAR3102<br>(T1)  | 6 UOC<br>Medicinal<br>Chemistry<br>Elective (See<br>Note 1) | PHAR3101<br>(T3) |  |  |
| 6 UOC<br>Medicinal<br>Chemistry<br>Elective (See<br>Note 1) | 6 UOC General<br>Education                                  |                  |  |  |

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: Medicinal Chemistry Electives: BABS2204, BABS3021, BABS3041, BABS3071, BABS3081, BABS3121, BABS3281, BINF2010, BIOC3111, BIOC3261, BIOC3271, CHEM2031, CHEM3031, CHEM3998, CHEM6701, CHEM6702, MICR2011, PHAR3202, PHAR3251, PHSL2101, PHSL2201, PHYS1111, PHYS1121, PHYS1131, SCIF3199

| Honours Year (48 UOC) |           |           |  |  |  |
|-----------------------|-----------|-----------|--|--|--|
| Chemistry             | Chemistry | Chemistry |  |  |  |
| Honours               | Honours   | Honours   |  |  |  |
| (16 UOC)              | (16 UOC)  | (16 UOC)  |  |  |  |

Information is correct as of 23/01/2024 and is based on proposed prerequisites and course availability. This is to be used as a guide only and does not replace individual advice. Refer to the Handbook and Class Timetable for the relevant term to check availability for these courses. Contact The Nucleus: Student Hub for further assistance. CRICOS Provider Code 00098G