



| Year 1                           |  | Year 2 |                                   | Year 3 |   |
|----------------------------------|--|--------|-----------------------------------|--------|---|
| Term 1                           | Commerce Core Course<br><b>MGMT5050 (0 UoC)</b> (T1, T2, T3)<br><u>AND</u> additional 6 UoC Course | Term 1 | Commerce Specialisation B Course  | Term 1 | CVEN9451 Masters Project A<br>(T1, T2, T3)  |
|                                  | Commerce Specialisation A Course   |        | Engineering Specialisation Course |        | Commerce Specialisation B Course  |
|                                  | Commerce Capstone / Practicum Courses<br><b>COMM5999</b>   |        | Engineering Specialisation Course |        | Eng Specialisation Course   |
| Term 2                           | Engineering Specialisation<br><b>Advanced Disciplinary Core</b>                                    | Term 2 | Commerce Specialisation A Course  | Term 2 | CVEN9452 Masters Project B (T1, T2, T3) <u>OR</u><br>CVEN9050 Masters Practice Project A (T2) |
|                                  | Engineering Specialisation<br><b>Advanced Disciplinary Core</b>                                    |        | Commerce Specialisation A Course  |        | Engineering Specialisation Course   |
| Commerce Specialisation A Course | Engineering Specialisation Course  |        | Engineering Specialisation Course |        |   |
| Term 3                           | Engineering Specialisation Course  | Term 3 | Commerce Specialisation B Course  | Term 3 | CVEN9453 Masters Project C (T1, T2, T3) <u>OR</u><br>CVEN9051 Masters Practice Project B (T3) |
|                                  | Engineering Specialisation Course  |        | Engineering Specialisation Course |        | Commerce Specialisation B Course  |
|                                  | Data Analysis Core Course<br>COMM5000 (T1, T3) <u>OR</u> COMM5501 (T2, T3)                         |        | Engineering Specialisation Course |        |   |

NOTES

**Students taking dual Master of Commerce specialisations will exceed the UOC for their program by at least 6 UOC.**

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here. Please see the handbook for details regarding each specialisation, its structure and subject term offerings.

**For double counting rules and information please see the last page of this document. The rules are also listed in the handbook.**

Students who wish to enroll in CVEN9050 and CVEN9051 should not enroll in CVEN9451 in Y3 T1.

| Colour | Meaning             |
|--------|---------------------|
| Green  | Engineering Science |
| Blue   | Commerce            |
| Purple | Double Counted      |



| Year 1 |   | Year 2 |                                   | Year 3 |   |
|--------|---|--------|-----------------------------------|--------|---|
| Term 1 | Commerce Core Course<br><b>MGMT5050</b> (T1, T2, T3)                              | Term 1 | Commerce Specialisation Course    | Term 1 | <b>CVEN9451</b> Masters Project A (T1, T2, T3)  |
|        | Commerce Specialisation Course  |        | Engineering Specialisation Course |        | Engineering Specialisation Course   |
|        | Commerce Core Course<br><b>COMM5999 (0 UoC)</b>                                   |        | Engineering Specialisation Course |        | Commerce Capstone / Practicum Course  |
| Term 2 | Engineering Specialisation<br><b>Advanced Disciplinary Core</b>                   | Term 2 | Commerce Specialisation Course    | Term 2 | <b>CVEN9452</b> Masters Project B (T1, T2, T3) <u>OR</u><br><b>CVEN9050</b> Masters Practice Project A (T2) |
|        | Engineering Specialisation<br><b>Advanced Disciplinary Core</b>                   |        | Engineering Specialisation Course |        | Engineering Specialisation Course   |
|        | Commerce Specialisation Course  |        | Engineering Specialisation Course |        | Engineering Specialisation Course   |
| Term 3 | Engineering Specialisation Course   | Term 3 | Commerce Elective                 | Term 3 | <b>CVEN9453</b> Masters Project C (T1, T2, T3) <u>OR</u><br><b>CVEN9051</b> Masters Practice Project B (T3) |
|        | Engineering Specialisation Course   |        | Commerce Elective                 |        | Commerce Elective   |
|        | <b>Data Analysis Core Course</b><br>COMM5000 (T1, T3) <u>OR</u> COMM5501 (T2, T3) |        |                                   |        |   |

|              |  |
|--------------|--|
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| Green  | Engineering Science |
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| Year 1 |   | Year 2 |                                   | Year 3 |   |
|--------|---|--------|-----------------------------------|--------|---|
| Term 1 | Commerce Core Course<br><b>MGMT5050</b> (T1, T2, T3)                              | Term 1 | Commerce Specialisation Course    | Term 1 | <b>CVEN9451</b> Masters Project A (T1, T2, T3)  |
|        | Commerce Specialisation Course  |        | Engineering Specialisation Course |        | Engineering Specialisation Course   |
|        | Commerce Core Course<br><b>COMM5999 (0 UoC)</b>                                   |        | Engineering Specialisation Course |        | Commerce Capstone / Practicum Course  |
| Term 2 | Engineering Specialisation<br><b>Advanced Disciplinary Core</b>                   | Term 2 | Commerce Specialisation Course    | Term 2 | <b>CVEN9452</b> Masters Project B (T1, T2, T3) <u>OR</u><br><b>CVEN9050</b> Masters Practice Project A (T2) |
|        | Engineering Specialisation<br><b>Advanced Disciplinary Core</b>                   |        | Engineering Specialisation Course |        | Engineering Specialisation Course   |
|        | Commerce Specialisation Course  |        | Engineering Specialisation Course |        | Engineering Specialisation Course   |
| Term 3 | Engineering Specialisation Course   | Term 3 | Commerce Elective                 | Term 3 | <b>CVEN9453</b> Masters Project C (T1, T2, T3) <u>OR</u><br><b>CVEN9051</b> Masters Practice Project B (T3) |
|        | Engineering Specialisation Course   |        | Commerce Elective                 |        | Commerce Elective   |
|        | <b>Data Analysis Core Course</b><br>COMM5000 (T1, T3) <u>OR</u> COMM5501 (T2, T3) |        |                                   |        |   |

|              |  |
|--------------|--|
| <b>NOTES</b> | This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here. Please see the handbook for details regarding each specialisation, its structure and subject term offerings. |
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# Master of Engineering Science / Master of Commerce (8339)

2025 Commencing Students

Program Structure



**UNSW**  
SYDNEY

| Total UoC | Master of Engineering Science | Master of Commerce        |           |                             |     | Overlap                                    |                                    |           | Total UoC |
|-----------|-------------------------------|---------------------------|-----------|-----------------------------|-----|--|------------------------------------|-----------|-----------|
|           |                               | Course                    | UoC       | Course                      | UoC | Course Taken                               | Counts For / Course not taken      | UoC       |           |
|           | Engineering Specialisation    | <b>One Specialisation</b> |           | <b>Two Specialisation's</b> |     |  |                                    |           |           |
|           |                               | COMM5999                  | 0         | COMM5999                    | 0   | MGMT5050                                   | GSOE9510 (ETM Course)              | 6         |           |
|           |                               | MGMT5050                  | 6         | MGMT5050                    | 6   | Commerce specialisation foundation core    | GSOE9010/<br>GSOE9011/<br>GSOE9220 | 6         |           |
|           |                               | Data analysis course      | 6         | Data analysis course        | 6   | Eng Sci Advanced Disciplinary Core Courses | Commerce Elective                  | 6         |           |
|           |                               | Specialisation            | 24        | Specialisation 1            | 24  |  | Commerce Elective                  | 6         |           |
|           |                               | -                         |           | Specialisation 2            | 24  |  |                                    |           |           |
|           |                               | Electives                 | 30        | Electives                   | 6   |  |                                    |           |           |
|           |                               | Capstone course           | 6         | Capstone course             | 6   |  |                                    |           |           |
|           |                               | <b>Total UoC</b>          | <b>96</b> | <b>72</b>                   |     |  |                                    | <b>24</b> |           |

**( 96 + 72 ) – 24 = 144**

**NOTES**  
Due to the double counting of UoC in this program, it is recommended that students only take one Master of Commerce specialisation to adhere to the total UoC of this program. Students who take a second Master of Commerce specialisation may exceed the UoC for their program

| Colour | Meaning                 |
|--------|-------------------------|
| Green  | Engineering Science     |
| Blue   | Commerce                |
| Purple | Double Counting Courses |