

| Course   | Term Offering*                   | Requisites*  |  | Notes      |
|--|----------------------------------|--|--|------------|
| <u>CORE COMPONENT (168 UOC)</u>                          |                                  |  |  |            |
| DESN1000/ENGG1000^                                       | T1, 3                            | None   |  |            |
| COMP1511/COMP1917^                                       | T1, 2, 3                         | None   |  |            |
| MATH1131/MATH1141  | T1, 2, 3                         | None   |  |            |
| MATH1231/MATH1241  | T1, 2, 3                         | MATH1131/MATH1141  |  |            |
| PHYS1111/PHYS1121/PHYS1131                               | T1, 2, 3                         | MATH1131/MATH1141 (Co-requisite)   |  |            |
| BABS1201   | T1,3                             | None   |  |            |
| COMP1521   | T1, 2, 3                         | COMP1511   |  |            |
| COMP1531   | T1, 2, 3                         | COMP1511   |  |            |
| MATH1081   | T1, 2, 3                         | MATH1131/MATH1141 (Co-requisite)   |  |            |
| CHEM1011/CHEM1031  | T1, 2, 3                         | None   |  |            |
| BINF2010   | T3                               | BABS1201   |  |            |
| BIOC2201   | T3                               | BABS1201 AND CHEM1011 AND CHEM1021                                       |  |            |
| COMP2521/COMP1927^                                       | T1, 2, 3                         | COMP1511   |  |            |
| COMP2041   | T2                               | COMP1511   |  |            |
| COMP2511/COMP2911^                                       | T2, 3                            | COMP1531 AND COMP2521  |  |            |
| DESN2000   | T2                               | DESN1000/ENGG1000 AND COMP2521   |  |            |
| MATH2801/MATH2901  | T2                               | MATH1231/MATH1241  |  |            |
| BABS2202/BABS2204/BABS2264/BIOC 2101/MICR2011            | T1, 2, 3                         | BABS1201   |  |            |
| BABS3121   | T1                               | BIOC2201 AND BABS2202/BABS2204/ BABS2264/BIOC2101/MICR2011               |  |            |
| BINF3010   | T2                               | BIOC2201/BABS2204/BABS2264   |  |            |
| BINF3020   | T3                               | COMP2041 AND BINF2010  |  |            |
| COMP3121   | T1, 2, 3                         | COMP2521   |  |            |
| COMP3311   | T1, 3                            | COMP2521   |  |            |
| COMP4920   | T1, 3                            | COMP2511 AND 96UoC Completed   |  |            |
| Discipline Elective                                      |                                  |  |  |            |
| Discipline Elective                                      |                                  |  |  |            |
| <u>THESIS COMPONENT</u>                                  |                                  |  |  |            |
| COMP4951 (4 UOC)<br>COMP4952 (4 UOC)<br>COMP4953 (4 UOC) | T1, 2, 3<br>T1, 2, 3<br>T1, 2, 3 | 126 UOC Completion AND 3 <sup>rd</sup> year core<br>COMP4951<br>COMP4952 |  |            |
| <u>ADDITIONAL 3707 PROGRAM REQUIREMENTS (24 UOC)</u>     |                                  |  |  |            |
| 6 UOC General Education                                  |                                  |  |  |            |
| 6 UOC General Education                                  |                                  |  |  |            |
| 6 UOC Discipline Elective                                |                                  |  |  |            |
| 6 UOC Discipline Elective                                |                                  |  |  |            |
| Industrial Training (60 days)                            |                                  |  |  |            |
| <b>TOTAL</b>   |                                  |  |  | <b>192</b> |

\*Term offerings and requisites of courses are subject to change. Please check the latest timetable to confirm.

^Course offering is no longer offered but meets program requirements. Must be completed pre-2022.