

| Course   | Term Offering* | Requisites*   |  | Notes      |
|--|----------------|---|--|------------|
| <u>CORE COMPONENT (168 UOC)</u>                      |                |   |  |            |
| COMP1511   | T1,2,3         | None  |  |            |
| ELEC1111   | T1,3, Summer   | None  |  |            |
| DESN1000/ENGG1000^                                   | T1,3           | None  |  |            |
| MATH1131/MATH1141                                    | T1,2,3         | None  |  |            |
| MATH1231/MATH1241                                    | T1,2,3         | MATH1131/MATH1141   |  |            |
| PHYS1121/PHYS1131                                    | T1,2,3         | MATH1131/MATH1141 (Co-Requisite)  |  |            |
| PHYS1231   | T1,3           | PHYS1131 or 65+ in PHYS1121<br>AND<br>MATH1231/MATH1241 (Co-Requisite)                |  |            |
| DESN2000   | T2             | DESN1000/ENGG1000 AND ELEC2141<br>AND COMP1511/COMP1521 AND<br>ELECCH stream declared |  |            |
| ELEC2133   | T2             | ELEC2134  |  |            |
| ELEC2134   | T1,2           | ELEC1111  |  |            |
| ELEC2141   | T1             | ELEC1111  |  |            |
| MATH2069   | T3             | MATH1231/MATH1241   |  |            |
| MATH2099   | T2             | MATH1231/MATH1241   |  |            |
| ELEC3104   | T3             | ELEC2134  |  |            |
| ELEC3106   | T1             | ELEC2133 AND ELEC2141   |  |            |
| ELEC3114   | T2             | ELEC2134 AND MATH2099   |  |            |
| ELEC3115   | T1             | MATH2069 AND PHYS1231   |  |            |
| ELEC3117   | T2             | ELEC2133  |  |            |
| ELEC3705   | T3             | MATH2099 AND PHYS1231   |  |            |
| PHYS3118   | T2             | PHYS2111/PHYS2110 AND PHYS3113  |  |            |
| ELEC4122   | T1             | 120 UOC completed   |  |            |
| ELEC4123   | T1,3           | None  |  |            |
| ELEC4605   | T2             | ELEC3705  |  |            |
| TELE9757   | T1             | 65 WAM OR ELECCH stream declared  |  |            |
| 6 UOC Discipline Elective                            |                |   |  |            |
| 6 UOC Discipline Elective                            |                |   |  |            |
| <u>THESIS COMPONENT</u>                              |                |   |  |            |
| ELEC4951   | T1,2,3         | 126 UOC AND 3 <sup>rd</sup> Year Core Completed                                       |  |            |
| ELEC4952   | T1,2,3         | ELEC4951  |  |            |
| ELEC4953   | T1,2,3         | ELEC4952  |  |            |
| <u>ADDITIONAL 3707 PROGRAM REQUIREMENTS (24 UOC)</u> |                |   |  |            |
| 6 UOC General Education                              |                |   |  |            |
| 6 UOC General Education                              |                |   |  |            |
| 6 UOC Free Elective                                  |                |   |  |            |
| 6 UOC Free Elective                                  |                |   |  |            |
| <a href="#">Industrial Training (60 days)</a>        |                |   |  |            |
| <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.