

## Enrolment Program Structure

Program Code - SB5.GPP

Program Name - Bachelor of Biomedical Science (Gippsland Partnership Program)

| First Year  |             |  |   |
|-------------|-------------|--|---|
| Semester 1  | Course Code | Course Name                            | Course Rules  |
|             | MONCI1001   | Medical Biophysics                     |   |
|             | SCBIO1010   | General Science: Principles of Biology | <b>EX:</b> BIOGC1722 and SCCOR1100  |
|             | SCCHM1001   | Chemistry 1                            | <b>EX:</b> CHMGC1011 and SCCHE1011  |
|             | STATS1000   | Statistical Methods                    | <b>EX:</b> SCIGC1020  |
| Semester 2  |             |  |   |
|             | MONCI1002   | Public Health and Preventive Medicine  |   |
|             | SCBIO1020   | Systems Biology                        | <b>EX:</b> BIOGC1711 or SCMED1014   |
|             | SCCHM1002   | Chemistry 2                            | <b>EX:</b> CHMGC1022 or SCCHE1012   |
|             | SCCOR1200   | Scientific Communication               | <b>EX:</b> SCCOR1001 & SCIGC1010 & SCMED1010  |
| Second Year |             |  |   |
| Semester 1  | Course Code | Course Name                            | Course Rules  |
|             | MONCI2001   | Structure of The Human Body            |   |
|             | SCBCH2001   | Biochemistry                           | <b>PR:</b> BIOGC1722 or SCBIO1001 or SCBIO1010 or SCMED1014 & CHMGC1022 or SCCHE1012 or SCCHM1002<br><b>EX:</b> BTHGC2741 & SCBIO2053 |
|             | SCMIC2001   | General Microbiology                   | <b>PR:</b> BIOGC1711 or SCBIO1020 or SCMED1014 or SCBIO1001 or SCBIO1010<br><b>EX:</b> IMMGC3802 & SCMED2020                          |
|             | SCMED2010   | Pathophysiology 1                      | <b>PR:</b> BIOGC1711 or SCBIO1020 or SCMED1014<br><b>EX:</b> BIOGC2731  |

**Semester 2**

|           |                          |  |
|-----------|--------------------------|--|
| MONCI1003 | Human Neurobiology       |  |
| SCBCH2002 | Nutrition and Metabolism | <b>PR:</b> CHMGC1011 or SCCHE1011 or SCCHM1001<br><b>EX:</b> BTHGC2752 & SCBIO2054                           |
| SCMOL2010 | Mammalian Genetics       | <b>PR:</b> BIOGC1722 or SCBIO1001 or SCBIO1010 or SCBIO1020 or SCMED1014<br><b>EX:</b> BTHGC2732 & SCMED2031 |
| SCMED2011 | Pathophysiology 2        | <b>PR:</b> BIOGC1711 or SCBIO1020 or SCMED1014<br><b>EX:</b> BIOGC2732                                       |

**Third Year**

| Semester 1 | Course Code | Course Name  | Course Rules   |
|------------|-------------|--|--|
|            | MONCI3001   | Molecular Mechanisms of Disease                    | <b>PR:</b> MONCI1001, MONCI1002 and MONCI2001                            |
|            | SCMED3010   | Pharmacology and Toxicology                        | <b>PR:</b> SCMED2011   |
|            | SCMOL3020   | Immunology   | <b>PR:</b> SCMED2010<br><b>EX:</b> IMMGC3802 and SCMED2020 and SCMOL2020 |
| Semester 2 |             |  |  |
|            | MONCI3002   | Biomedical Basis and Epidemiology of Human Disease | <b>PR:</b> MONCI1001, MONCI1002, MONCI1003 and MONCI2001                 |
|            | SCMED3034   | Histopathology and Haematology                     | <b>PR:</b> SCMED2010 or SCMED2011<br><b>EX:</b> SCMED3032 and SCMED3033  |
|            | SCMIC3003   | Clinical Microbiology                              | <b>PR:</b> SCMIC2001 or SCMOL2001  |

**Additional Information**

This program structure applies to students commencing from 2022.

**Glossary**

**Semester:** designated teaching period.

**PR:** Pre-requisite, a course/s that must be completed prior to undertaking another course.

**CO:** Co-requisite, a course/s that must be completed simultaneously, or prior to, undertaking another course.

**EX:** Exclusion, a course/s that may not be taken.