



# Bachelor of Biomedical Science - Pre Health

With Advanced Standing from the Bond University College Diploma of Health Sciences

This Program Structure and Sequence (PSS) is **ONLY** for students admitted to CC-60005 Bachelor of Biomedical Science. Prior to enrolling, students are responsible for checking any assumed knowledge, pre-requisite conditions & potential timetabling clashes. Please seek advice from an Academic Advisor in the Student Business Centre

2021

| SUBJECT CODE | SUBJECT TITLE                            | PRE-REQUISITES  | STATUS    |
|--------------|--|-----------------|-----------|
| CORE11-001   | Critical Thinking and Communication      |                 | COMPLETED |
| BCDO02-102   | Collaboration, Teams and Leadership      | CORE11-001      | COMPLETED |
| BMED11-101   | Introduction to Chemistry                |                 | COMPLETED |
| BCDP02-052   | Chemistry for Living Systems             |                 | COMPLETED |
| BMED11-109   | Principles of Human Structure & Function |                 | COMPLETED |
| STAT10-100   | Elementary Maths                         |                 | COMPLETED |
| BCDP02-067   | Human Organ Systems 1                    | BMED11-109 (AK) | COMPLETED |
| BCDP02-051   | Cell Biology                             |                 | COMPLETED |

### Assumed Knowledge (AK)

This is the minimum level of knowledge needed to successfully complete this subject. Students who do not possess this knowledge are strongly recommended against enrolling and do so at their own risk. While this is not a barrier to enrolment, students lacking the recommended knowledge will be considerably disadvantaged. There will be no adjustments or special considerations made for a lack of prior knowledge

| SEP 213    |   |                              |         |
|------------|---|------------------------------|---------|
| BMED12-119 | Biological & Physical Chemistry               | BMED11-114 (AK)              | PLANNED |
| BMED12-114 | Human Organ Systems 2                         | BMED11-109 (AK)              | PLANNED |
| HPER11-101 | Australia's Health Issues and Priorities      |                              | PLANNED |
| BMED11-206 | Microbiology                                  | BMED11-203 (AK)              | PLANNED |
| JAN 221    |   |                              |         |
| BMED11-112 | Human Control Systems                         |                              | PLANNED |
| BMED11-205 | Medical Biochemistry 1                        | BMED11-114                   | PLANNED |
| BMED11-207 | Medical and Molecular Genetics                | BMED11-109 (AK)              | PLANNED |
| MAY 222    |   |                              |         |
| BMED12-120 | Pathophysiology and Pharmacology              | BMED11-110 & BMED12-114 (AK) | PLANNED |
| BMED12-209 | Medical Biochemistry 2                        | BMED11-205                   | PLANNED |
| CORE11-003 | Responsibility, Integrity and Civic Discourse | CORE11-001/CORE11-002        | PLANNED |
| SEP 223    |   |                              |         |
| BMED12-118 | Laboratory Medicine                           | BMED13-216, BMED12-120       | PLANNED |
| BMED13-216 | Immunology                                    | BMED11-203, BMED11-206 (AK)  | PLANNED |
| HPER12-103 | Health Communication                          |                              | PLANNED |
| JAN 231    |   |                              |         |
| NUTR11-101 | Food, Nutrition and Health                    |                              | PLANNED |
| HPER12-101 | Health Research Methods                       |                              | PLANNED |
| BMED13-125 | Exploring Human Disease                       | BMED12-120 (AK)              | PLANNED |

\*Students will complete Beyond Bond during their degree. This subject is worth 0 Credit Points

\*\*Any change to this recommended study plan will not ensure completion within 6 semesters

Any changes to this recommended program structure and sequence will not ensure completion within 6 semesters. Any potential timetabling clashes resulting from adjustments to the program structure and sequence will require faculty approval.