Academic Chair: Wendy Hunt Start Date: Semester 1 2025

| | Semester 1 Units | СР | Semester 2 Units | СР |
|---------------|---|----------|--|----|
| Year 1 – 2025 | BMS100 Transition into Biomedical Sciences | 3 | BIO152 Cell Biology | 3 |
| | CHE140 Fundamentals of Chemistry | 3 | BMS107 Foundations of Vertebrate Form and Function | 3 |
| | BMS101 Introduction to the Human Body | 3 | FSN101 Introduction to Food Science and Nutrition | 3 |
| | FSN100 From Paddock to Plate | 3 | *Elective | 3 |
| | | | | |
| | Total | 12 | Total | 12 |
| | Semester 1 Units | CP | Semester 2 Units | CP |
| 2 - 2026 | BMS206 Biomedical Physiology | 3 | FSN202 Nutrition and Disease | 3 |
| | FSN200 Principles of Nutrition | 3 | BIO247 Biochemistry | 3 |
| | FSN201 Food Science | 3 | FSN203 Human Nutritional Physiology | 3 |
| | *Elective | 3 | BSC206 Introduction to Research Methodology | 3 |
| Year 2 | Licetive | <u> </u> | BSC250 Introduction to Research Methodology | J |
| > | | | | |
| | Total | 12 | Total | 12 |
| Year 3 - 2027 | Semester 1 Units | СР | Semester 2 Units | СР |
| | FSN300 Advanced Nutrition | 3 | FSN302 Food Product Development | 3 |
| | FSN303 Food Science and Nutrition in Practice | 3 | FSN304 Food and Nutrition in the Community | 3 |
| | FSN301 Food Biotechnology or Elective | 3 | BIO390 Metabolic and Cellular Chemistry | 3 |
| | *Elective | 3 | *Elective | 3 |
| | | | | |
| | | | | |
| | Total | 12 | Total | 12 |

TOTAL CREDIT POINTS 72

| Semester 1 notes | Semester 2 notes |
|--|------------------|
| Choose any one of the following: | |
| FSN303 Food Science and Nutrition in Practice (recommended) | |
| SIK201 Two-Way Science | |
| MSP200 Building Enterprise Skills | |
| or | |
| MSP201 Real World Learning (can only be selected with approval | |
| from the Academic Chair) | |
| Recommended Elective: | |
| FSN301 Food Biotechnology | |

Please note: This course plan is a sample only and must be read in conjunction with the full course structure, unit prerequisites and enrolment options as outlined in the <u>Handbook</u>. Students should note that due to unit prerequisites, commencing study in Semester 2 may extend the duration of the course. This information is correct as at DD/MM/YY.

