

## Course progression map for July 2022 Intake commencing students

This progression map provides advice on the suitable sequencing of units and guidance on how to plan unit enrolment for each semester of study. It does not substitute for the list of required units as described in the course 'Requirements' section of the Handbook.

### Bachelor of Food Science and Technology [Course code: S2009]

This outline is a guide only. The complete course requirements are specified in the University Handbook.

#### YEAR 1

1 <sup>st</sup> Semester { Sem 2, 2022 }	<b>BIO1022</b> Life on Earth	<b>CHM1051</b> Chemistry 1 advanced	<b>SCI1020 Introduction</b> to statistical reasoning	Elective
2 <sup>nd</sup> Semester { Sem 1, 2023 }	<b>BIO1011</b> Blueprints for life	<b>CHM1052</b> Chemistry 2 advanced	<b>FST1800</b> Fundamentals of food and sensory science	<b>FST1911</b> Introduction to nutrition

#### YEAR 2

1 <sup>st</sup> Semester { Sem 2, 2023 }	<b>CHM2922</b> Spectroscopy and analytical chemistry	<b>STA2216</b> Data analysis for science	<b>CHM2962</b> Food chemistry	<b>FST2810</b> Food bioprocess technology
2 <sup>nd</sup> Semester { Sem 1, 2024 }	<b>BTH2741</b> Biochemistry and metabolism of biomolecules	<b>BTH2830</b> Fundamentals of microbiology	<b>SCI2010</b> Scientific practice and communication	Elective

#### YEAR 3

1 <sup>st</sup> Semester { Sem 2, 2024 }	<b>FST3830</b> Functional foods	<b>FST3840</b> Food processing	<b>FST3850</b> Food product development	<b>FST3862</b> Food safety and quality management
Summer Semester 2024/2025	<b>FST3800 Food science internship</b>			
2 <sup>nd</sup> Semester { Sem 1, 2025 }	<b>SCI3716</b> Laboratory and workplace management	<b>FST3711</b> Food and industrial microbiology	<b>FST3820</b> Food preservation	

A	Foundation sciences and scientific practice
B	Food science
C	Food technology
D	Internship
E	Free elective

Source: Monash University 2022 Handbook – <https://handbook.monash.edu/2022/courses/S2009?year=2022>

CRICOS Provider Number: 00008C

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Prepared on 04 Jan 2022