

Bachelor of Nutrition Science

Major – Food Science

(Information last updated on 18 September 2023)



Course Maps

Bachelor of Nutrition Science Major Food Science – 2023.....	2
Bachelor of Nutrition Science Major Food Science – 2022.....	3
Bachelor of Nutrition Science Major Food Science – 2021.....	4
Electives – See Unit Offerings 2024 Tab	

Bachelor of Nutrition Science

Major – Food Science

(Information last updated on 18 September 2023)



Course Maps

Bachelor of Nutrition Science Major Food Science Blacktown, Melbourne and North Sydney

Students who are commencing in February 2023

Students who are out of sequence due to part-time enrolment or progression issues should seek a course advice meeting with the relevant Course Coordinator.

YEAR 1				
SEM 1 2023	CHEM105 10cp Foundations of Chemistry (Inc CHEM103, CHED105)	BIOL125 10cp Human Biology 1 (Inc BIOL121, BIOL122, BIOL124, BIOL204 and BIOD125)	NUTR101 10cp Introduction to Nutrition (Inc EXSC118, NUTD101, EXSZ118)	PUBH102 10cp Foundations of Health Promotion (Inc PUBD121) Multimode
SEM 2 2023	CHEM112 10cp Organic and Food Chemistry (Pre: CHEM105 or CHED105 Inc: CHED112)	BIOL126 10cp Human Biology 2 (Pre: BIOL125 or BIOD125 (INC: BIOL121, BIOL122, BIOL124, BIOL204, BIOD126)	NUTR102 10cp Culinary Nutrition Science (Inc NUTD102)	CoreCurriculum 10cp Unit 1 See here for unit details
YEAR 2				
SEM 1 2024	CHEM204 10cp Biochemistry (Pre: CHEM106 or CHED106 or CHEM112 CHED112) (Inc: CHEM104, CHEM201)	BMSC209 10cp Pathophysiology (Pre: BIOL126 or BIOD126 or BIOL204) (Inc:BIOL122)	NUTR202 10cp Lifespan Nutrition (Pre: NUTR101 or NUTD101 or EXSC118)	Elective Unit 10cp See elective list
SEM 2 2024	CHEM206 10cp Advanced Metabolic Biochemistry (Pre: CHEM204 or CHEM201 Inc: Chem104)	BIOL234 10cp Nutritional Physiology (Pre: ((BIOL126 or BIOD126) and (NUTR101 or NUTD101)) or (BIOL125 and EXSC118) or BIOL204 Inc BMSC306)	PUBH103 10cp Epidemiology Multimode	Elective Unit 10cp See elective list
YEAR 3				
SEM 1 2025	NUTR302 10cp Diet, Health and Disease (Pre: BIOL234 and NUTR202)	NUTR303 10cp Food Science in Practice (Pre: ((CHEM112 or CHED112) and (NUTR102 or NUTD102) or NUTR100)	PUBH202 10cp Public Health Research Methods (Pre: PUBH103) Multimode	NUTR309 10cp Work Placement 1 (Pre: NUTR202)
SEM 2 2025	NUTR304 10cp Food Product Design and Development (Pre: NUTR303)	NUTR305 10cp Community and Public Health Nutrition (Pre: PUBH102 or PUBD102)	CoreCurriculum 10cp Unit 2 See here for unit and pre-requisite details	NUTR310 10cp Work Placement 2 (Pre: NUTR309)

Bachelor of Nutrition Science

Major – Food Science

(Information last updated on 18 September 2023)



Course Maps

Bachelor of Nutrition Science Major Food Science Blacktown, Melbourne and North Sydney

Students who are commencing in February 2022

Students who are out of sequence due to part-time enrolment or progression issues should seek a course advice meeting with the relevant Course Coordinator.

YEAR 1				
SEM 1 2022	CHEM105 10cp Foundations of Chemistry (Inc CHEM103, CHED105)	BIOL125 10cp Human Biology 1 (Inc BIOL121, BIOL122, BIOL124, BIOL204 and BIOD125)	NUTR101 10cp Introduction to Nutrition (Inc EXSC118, NUTD101, EXSZ118)	PUBH102 10cp Foundations of Health Promotion (Inc PUBD121) Multimode
SEM 2 2022	CHEM112 10cp Organic and Food Chemistry (Pre: CHEM105 or CHED105 Inc: CHED112)	BIOL126 10cp Human Biology 2 (Pre: BIOL125 or BIOD125 (INC: BIOL121, BIOL122, BIOL124, BIOL204, BIOD126)	NUTR102 10cp Culinary Nutrition Science (Inc NUTD102)	CoreCurriculum 10cp Unit 1 See here for unit details
YEAR 2				
SEM 1 2023	CHEM204 10cp Biochemistry (Pre: CHEM106 or CHED106 or CHEM112 CHED112) (Inc: CHEM104, CHEM201)	BMSC209 10cp Pathophysiology (Pre: BIOL126 or BIOD126 or BIOL204) (Inc: BIOL122)	NUTR202 10cp Lifespan Nutrition (Pre: NUTR101 or NUTD101 or EXSC118)	Elective Unit 10cp See elective list
SEM 2 2023	CHEM206 10cp Advanced Metabolic Biochemistry (Pre: CHEM204 or CHEM201 Inc: Chem104)	BIOL234 10cp Nutritional Physiology (Pre: ((BIOL126 or BIOD126) and (NUTR101 or NUTD101)) or (BIOL125 and EXSC118) or BIOL204 Inc BMSC306)	PUBH103 10cp Epidemiology Multimode	Elective Unit 10cp See elective list
YEAR 3				
SEM 1 2024	NUTR302 10cp Diet, Health and Disease (Pre: BIOL234 and NUTR202)	NUTR303 10cp Food Science in Practice (Pre: ((CHEM112 or CHED112) and (NUTR102 or NUTD102) or NUTR100)	PUBH202 10cp Public Health Research Methods (Pre: PUBH103) Multimode	NUTR309 10cp Work Placement 1 (Pre: NUTR202)
SEM 2 2024	NUTR304 10cp Food Product Design and Development (Pre: NUTR303)	NUTR305 10cp Community and Public Health Nutrition (Pre: PUBH102 or PUBD102)	CoreCurriculum 10cp Unit 2 See here for unit and pre-requisite details	NUTR310 10cp Work Placement 2 (Pre: NUTR309)

Bachelor of Nutrition Science

Major – Food Science

(Information last updated on 18 September 2023)



Bachelor of Nutrition Science Major Food Science Melbourne and North Sydney

Students who commenced in February 2021

Students who are out of sequence due to part-time enrolment or progression issues should seek a course advice meeting with the relevant Course Coordinator.

YEAR 1				
SEM 1 2021	CHEM105 10cp Foundations of Chemistry (Inc CHEM103, CHED105)	BIOL125 10cp Human Biology 1 (Inc BIOL121, BIOL122, BIOL124, BIOL204 and BIOD125)	NUTR101 10cp Introduction to Nutrition (Inc EXSC118, NUTD101, EXSZ118)	PUBH102 10cp Foundations of Health Promotion (Inc PUBD121) Multimode
SEM 2 2021	CHEM112 10cp Organic and Food Chemistry (Pre: CHEM105 or CHED105 Inc: CHED112)	BIOL126 10cp Human Biology 2 (Pre: BIOL125 or BIOD125 (INC: BIOL121, BIOL122, BIOL124, BIOL204, BIOD126)	NUTR102 10cp Culinary Nutrition Science (Inc NUTD102)	CoreCurriculum 10cp Unit 1 See here for unit details
YEAR 2				
SEM 1 2022	CHEM204 10cp Biochemistry (Pre: CHEM106 or CHED106 or CHEM112 CHED112) (Inc: CHEM104, CHEM201)	BMSC209 10cp Pathophysiology (Pre: BIOL126 or BIOD126 or BIOL204) (Inc: BIOL122)	NUTR202 10cp Lifespan Nutrition (Pre: NUTR101 or NUTD101 or EXSC118)	Elective Unit 10cp See elective list
SEM 2 2022	CHEM206 10cp Advanced Metabolic Biochemistry (Pre: CHEM204 or CHEM201 Inc: Chem104)	BIOL234 10cp Nutritional Physiology (Pre: ((BIOL126 or BIOD126) and (NUTR101 or NUTD101)) or (BIOL125 and EXSC118) or BIOL204 Inc BMSC306)	PUBH103 10cp Epidemiology Multimode	Elective Unit 10cp See elective list
YEAR 3				
SEM 1 2023	NUTR302 10cp Diet, Health and Disease (Pre: BIOL234 and NUTR202)	NUTR303 10cp Food Science in Practice (Pre: ((CHEM112 or CHED112) and (NUTR102 or NUTD102) or NUTR100)	PUBH202 10cp Public Health Research Methods (Pre: PUBH103) Multimode	NUTR309 10cp Work Placement 1 (Pre: NUTR202)
SEM 2 2023	NUTR304 10cp Food Product Design and Development (Pre: NUTR303)	NUTR305 10cp Community and Public Health Nutrition (Pre: PUBH102 or PUBD102)	CoreCurriculum 10cp Unit 2 See here for unit and pre-requisite details	NUTR310 10cp Work Placement 2 (Pre: NUTR309)

Bachelor of Nutrition Science

Major – Food Science

(Information last updated on 18 September 2023)



PLEASE NOTE FOR THE MAP ABOVE

Prerequisites ('Pre:') and Incompatibles ('Inc:') are added in italics. Prerequisites are other units that you must have passed *before* enrolling in the unit. Incompatibles are units that are extremely similar. If you have already successfully passed an Incompatible unit, you are not able to enrol in this unit.

Students who do not follow the sequence recommended in their Course Map cannot be guaranteed a clash free timetable or completion within the normal course duration period. Any student studying outside the above sequence should consult with their Course Coordinator prior to enrolling.

STUDY MODES

All units are delivered in Attendance mode, unless otherwise indicated in the map.

C - On Campus:

Most learning activities or classes are delivered at a scheduled time, on campus, to enable in-person interactions. Activities will appear in a student's timetable

M - Multi-mode:

Learning activities are delivered through a planned mix of online and in-person classes, which may include full-day sessions and/or placements, to enable interaction. Activities that require attendance will appear in a student's timetable.

Online:

OU - Online unscheduled

Learning activities are accessible anytime, anywhere. These units are normally delivered fully online and **will not** appear in a student's timetable.

OS – Online scheduled

All learning activities are held online, at scheduled times, and will require some attendance to enable online interaction. Activities will appear in a student's timetable

Course Advice

Course Coordinators and/or Course Advisors are available to assist you with course advice. Students should in the first instance contact the Course Administrator on their campus. If required, your query will be referred to a Course Advisor or the National Course Coordinator. Please email your enquiry or request to make an appointment.

School of Behavioural and Health Science	Nutrition Science Administration Email: Nutrition.Admin@acu.edu.au
--	---

Prerequisites

You will not be able to enrol in a unit in Student Connect if you don't meet the prerequisite requirements. This helps stop you from enrolling in units incorrectly.

You can find out about unit prerequisite requirements in your Course Enrolment Guide.

Under some circumstances, you might be eligible for a prerequisite waiver. You can find out more about prerequisites and how to apply for a waiver on the [Student Portal](#).