Major – Food Science (Information last updated on 24 December 2020)



Course Maps

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Course Maps

Blacktown, Melbourne and North Sydney

Students who are commencing 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.

		eeding with the relevant Col	aroo coordinator.	
		YEAR 1		
SEM 1 2021	CHEM105 Foundations of Chemistry 10cp (Inc CHEM103)	BIOL123 Cells and Tissues – the Fabric of Life 10cp (Inc BIOL121, BIOL122)	NUTR101 Introduction to Nutrition 10cp (Inc EXSC118)	PUBH102 Multimode Foundations of Health Promotion 10cp
SEM 2 2021	CHEM112 Organic and Food Chemistry 10cp (Pre: CHEM105)	BIOL124 Human Body in Health and Disease 1 10cp (Pre: BIOL123) (Inc: BIOL121, BIOL122, BIOL125, BIOL126)	NUTR102 Culinary Nutrition Science 10cp	Core Curriculum 100 level unit: Either UNCC100 or PHCC102 or PHCC104 10cp See here for details
		YEAR 2		
SEM 1 2022	CHEM204 Biochemistry 10cp (Pre: CHEM106 or CHEM112) (Inc: CHEM104, CHEM201)	BIOL204 Human Body in Health and Disease 2 10cp (Pre: BIOL123)	NUTR202 Lifespan Nutrition 10cp (Pre: NUTR101 OR EXSC118)	Elective Unit 10cp See elective list
SEM 2 2022	CHEM206 Advanced Metabolic Biochemistry 10cp (Pre: CHEM204 OR CHEM201)	BIOL234 Nutritional Physiology 10cp (Pre: NUTR101 and BIOL204)	PUBH103 Multimode Epidemiology 10cp	Elective Unit 10cp See elective list
		YEAR 3		
SEM 1 2023	NUTR302 Diet, Health and Disease 10cp (Pre: BIOL234, NUTR202)	NUTR303 Food Science in Practice 10cp (Pre: CHEM112 AND Either NUTR102 or NUTR100)	PUBH202 Multimode or on Campus Public Health Research Methods 10cp (Pre: PUBH103)	NUTR309 Work Placement 1 10cp (Pre: NUTR202)
SEM 2 2023	NUTR305 Community and Public Health Nutrition 10cp (Pre: PUBH102)	NUTR304 Food Product Design and Development 10cp (Pre: NUTR303)	Core Curriculum 300 level unit: Either UNCC300 or PHCC320 10cp See here for pre-requisites and details	NUTR310 Work Placement 2 10cp (Pre: NUTR309)

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Melbourne and North Sydney

Students who commenced in February 2020

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.

	m	eeting with the relevant Co	ourse Coordinator.					
		YEAR 1						
SEM 1 2020	CHEM105 Foundations of Chemistry 10cp (Inc CHEM103)	BIOL123 Cells and Tissues – the Fabric of Life 10cp (Inc BIOL121, BIOL122)	NUTR101 Introduction to Nutrition 10cp (Inc EXSC118)	UNCC100 Self and Community: Exploring the Anatomy of Modern Society 10cp See here for details				
SEM 2 2020	CHEM112 Organic and Food Chemistry 10cp (Pre: CHEM105)	BIOL124 Human Body in Health and Disease 1 10cp (Pre: BIOL123) (Inc: BIOL121, BIOL122, BIOL125, BIOL126)	NUTR102 Culinary Nutrition Science 10cp	PUBH102 Multimode Foundations of Health Promotion 10cp				
YEAR 2								
SEM 1 2021	CHEM204 Biochemistry 10cp (Pre: CHEM106 or CHEM112) (Inc: CHEM104, CHEM201)	cchemistry Human Body in Health cp and Disease 2 10cp (Pre: CHEM106 or HEM112) (Pre: BIOL123) (Pre: EXSC		Elective Unit 10cp See elective list				
SEM 2 2021	CHEM206 Advanced Metabolic Biochemistry 10cp (Pre: CHEM204 OR CHEM201)	BIOL234 Nutritional Physiology 10cp (Pre: NUTR101 and BIOL204)	PUBH103 Multimode Epidemiology 10cp	Elective Unit 10cp See elective list				
		YEAR 3						
SEM 1 2023	NUTR302 Diet, Health and Disease 10cp (Pre: BIOL234, NUTR202)	NUTR303 Food Science in Practice 10cp (Pre: CHEM112 AND Either NUTR102 or NUTR100)	PUBH202 Multimode Public Health Research Methods 10cp (Pre: PUBH103)	NUTR309 Work Placement 1 10cp (Pre: NUTR202)				
SEM 2 2023	NUTR305 Community and Public Health Nutrition 10cp (Pre: PUBH102)	NUTR304 Food Product Design and Development 10cp (Pre: NUTR303)	Core Curriculum 300 level unit: Either UNCC300 or PHCC320 10cp See here for pre-requisites and details	NUTR310 Work Placement 2 10cp (Pre: NUTR309)				

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Bachelor of Nutrition Science Major Food Science Elective Units 2021

- Specified units should be taken in sequence as listed in the program map.
- Additional prerequisites for individual units are shown in the final column
- A maximum of one 100-level unit elective is permitted. Please contact your Course Coordinator if you are unsure about which elective unit to choose.
- Elective units other than the ones listed below can also be taken e.g. units from other undergraduate programs, but this requires consultation with the Course Coordinator prior to enrolling into these units.

Semester 1

CODE	TITLE	Online	Black TBA	Bris	Mel	Strath	North Syd	Prereq
BUSN104	Money Matters				Α	Α	Α	ACCT100 (I)
BUSN112	Managing Markets				Α	Α	Α	NIL (P) MKTG100 (I)
ENTR301	Managing Entrepreneurship and Innovation			A	A		A	ACCT100 OR (BUSN104 AND BUSN111 AND BUSN112 AND BUSN113) (P
MKTG209	Digital Marketing: The Connected Space				A	A	A	ACCT100 OR (BUSN104 AND BUSN111 AND BUSN112 AND BUSN113) (P)
NUTR309	Work Placement 1				Α		Α	NUTR202 (P)

Winter Term

CODE	TITLE	Online	Black	Bris	Mel	Strath	North Syd	Prereq
NUTR307	Food for Special Diets				Α		Α	NUTR306 (P)

Semester 2

CODE	TITLE	Online	Black TBA	Bris	Mel	Strath	North Syd	Prereq
BUSN113	Managing People and Organisations		Α	Α	Α	Α	Α	NIL (P)
ENTR201	Entrepreneurial Mindset		Α	Α	Α		Α	ACCT100 OR (BUSN104 AND BUSN111 AND
								BUSN112 AND BUSN113) (P

Summer Term

CODE	TITLE	Off- shore	Black	Bris	Mel	Strath	North Syd	Prereq
NUTR306	Advanced Culinary Nutrition Science				Α		Α	CHEM112 AND NUTR102 (P)
*NUTR308 TBC	Food and Culture Study Tour	Α						Completion of 80cp

Key:

A = Attendance M = Multimode O = Online

INC = Incompatible: You may not take the unit listed if you have already passed the INC unit.

* = Please contact your course coordinator <u>prior</u> to enrolling into this elective unit to receive additional information regarding the delivery mode and location of this unit.

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PLEASE NOTE FOR ALL MAPS ABOVE

Pre-requisites ('Pre:') are added in italics. Pre-requisites are other units that you must have passed before enrolling in the 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.

Attendance: Unit delivered primarily via face-to-face or video conference attendance, at an ACU campus or another location.

Multi-mode: Unit delivered via a combination of online content and a compulsory attendance component (including examinations, practicums, residentials, etc.)

Online: Unit delivered fully online (including assessments).

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

From 2021, you will not be able to enrol in a unit in Student Connect if you don't meet the prerequisite requirements. This will help 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 <u>Student Portal</u>.