

Bachelor of Food Science and Human Nutrition

TRANSITION ARRANGEMENTS - INFORMATION FOR STUDENTS WHO COMMENCED IN THE PROGRAM PRIOR TO 2021

Changes have been made to the Bachelor of Food Science and Human Nutrition [11680] program from 2021 onwards. Information regarding the changes to the overall structure of the program can be found in the following pages.

Frequently Asked Questions

Do I need to complete extra courses?

No, the total units required for your program are unchanged.

Will this delay my graduation?

No. As the changes do not increase the total number of courses you need to complete, these changes will not delay your graduation.

Does this affect the combined Bachelor Food Science and Human Nutrition/Bachelor of Business program?

The only change for the combined program is that HUBS3280 will be removed from the list of Food Science and Human Nutrition Directed Courses. If you have already completed HUBS3280 it will still count towards your 20 units of Food Science and Human Nutrition Directed Courses.

Does this change what I need to enrol in?

You still need to complete the pre-2021 program structure, including 20 units of Group B Directed Courses.

I have completed PHYS1150, does it still count towards my program?

Yes, if you have completed PHYS1150 it still counts as 10 units towards your 20 units of Group B Directed Courses.

I have completed HUBS3280, does it still count towards my program?

Yes, if you have completed HUBS3280 it still counts as 10 units towards your 20 units of Group C Directed Courses.

Has FSHN2010 been renamed?

Yes, from 2021 FSHN2010 will be named Essential Nutrients. If you have already completed FSHN2010 you do not need to complete it again.

Can I enrol in FSHN3090 Professional Practice (20 units)?

If you have completed FSHN3080 you cannot enrol in FSHN3090. If you have not yet completed your 20 units of Group C directed courses, you can apply to enrol in FSHN3090. If you have completed 10 units of Group C directed courses already, you need to have a 10 unit elective remaining in order to apply for FSHN3090 as it is a 20 unit course. For more information about how to apply for FSHN3090 please see:

<https://www.newcastle.edu.au/course/FSHN3090>

Please email ProgramAdvice@newcastle.edu.au if you need enrolment advice.

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Bachelor of Food Science & Human Nutrition Structure Pre-2021			Bachelor of Food Science & Human Nutrition Structure 2021		
Core courses – 140 units			Core courses – 150 units		
CHEM1110	Chemistry for the Life Sciences I	10 units	CHEM1110	Chemistry for the Life Sciences I	10 units
CHEM1120	Chemistry for the Life Sciences II	10 units	CHEM1120	Chemistry for the Life Sciences II	10 units
FSHN1010	Introduction to Food Science and Technology	10 units	FSHN1010	Introduction to Food Science and Technology	10 units
FSHN1020	Introduction to Nutrition Science and Applications	10 units	FSHN1020	Introduction to Nutrition Science and Applications	10 units
			# STAT1070	Statistics for the Sciences	10 units
BIOL2011	Fundamentals of Biology and Biochemistry	10 units	BIOL2011	Fundamentals of Biology and Biochemistry	10 units
FSHN2010	Macronutrients and Micronutrients	10 units	FSHN2010	Essential Nutrients	10 units
FSHN2040	Animal Food Products	10 units	FSHN2040	Animal Food Products	10 units
FSHN2050	Plant Food Products	10 units	FSHN2050	Plant Food Products	10 units
FSHN2060	Food Marketing and Consumer Behaviour	10 units	FSHN2060	Food Marketing and Consumer Behaviour	10 units
FSHN2100	Microbiology, Food Safety and Immunology	10 units	FSHN2100	Microbiology, Food Safety and Immunology	10 units
FSHN3020	Nutrition in Health and Disease	10 units	FSHN3020	Nutrition in Health and Disease	10 units
FSHN3070	Functional Foods and Health Claims	10 units	FSHN3070	Functional Foods and Health Claims	10 units
FSHN3210	Food Product Development	10 units	FSHN3210	Food Product Development	10 units
FSHN3230	Food Analysis	10 units	FSHN3230	Food Analysis	10 units
Group A Directed Courses – 20 units Choose a course pair from either [HUBS1401 and HUBS1416]; or [HUBS1403 and HUBS1404].			Group A Directed Courses – 20 units Choose a course pair from either [HUBS1401 and HUBS1416]; or [HUBS1403 and HUBS1404].		
HUBS1401	Human Bioscience	10 units	HUBS1401	Human Bioscience	10 units
HUBS1416	Advanced Human Bioscience	10 units	HUBS1416	Advanced Human Bioscience	10 units
HUBS1403	Biomedical Science Part 1	10 units	HUBS1403	Biomedical Science Part 1	10 units
HUBS1404	Biomedical Science Part 2	10 units	HUBS1404	Biomedical Science Part 2	10 units
Group B Directed Courses – 20 units Students may choose either MATH1001 or MATH1110, but not both.			^ Group B Directed Courses – 10 units		
MATH1001	Preparatory Studies in Mathematics	10 units	MATH1001	Preparatory Studies in Mathematics	10 units
MATH1110	Mathematics for Engineering, Science and Technology 1	10 units	MATH1110	Mathematics for Engineering, Science and Technology 1	10 units
* PHYS1150	Everyday Physics	10 units			
# STAT1070	Statistics for the Sciences	10 units			
Group C Directed Courses – 20 units			Group C Directed Courses – 20 units		
FSHN3010	Food Processing and Quality Management	10 units	FSHN3010	Food Processing and Quality Management	10 units
FSHN3060	Nutrition for the life cycle	10 units	FSHN3060	Nutrition for the life cycle	10 units
+FSHN3080	Professional Practice	10 units	+FSHN3090	Professional Practice	20 units
FSHN3100	Research Methods	10 units	FSHN3100	Research Methods	10 units
FSHN3420	Food Packaging	10 units	FSHN3420	Food Packaging	10 units
~HUBS3280	Nutritional Biochemistry	10 units			
Electives – 40 units			Electives – 40 units		
TOTAL		240 units	TOTAL		240 units
Key					
* PHYS1150 discontinued, removed from the list of Group B Directed Courses					
# STAT1070 changed from a Group B Directed Course to a Core Course					
^ Number of Group B Directed Courses required changed from 20 units to 10 units					
~ HUBS3280 discontinued, removed from the list of Group C Directed Courses					
+ FSHN3080 replaced by FSHN3090					

Information correct as of December 2020 and subject to change.