

Faculty of Sciences 2019 Study Plan

Bachelor of Food and Nutrition Science

Last updated: 25 January 2019

Year 1 / Level I (not more than 30 units)					
S1	<u>BIOLOGY 1101</u> Biology I: Molecules, Genes & Cells	FOOD SC 1001WT Nutrition I	# µ <u>CHEM 1100</u> Chemistry IA OR #† <u>CHEM 1101</u> Foundations of Chemistry IA	FOOD SC 1000RG Introduction to Food Technology I	
S2	BIOLOGY 1201 Biology I: Human Perspectives	<u>FOOD SC 1002RG</u> Practical Food Production I	# µ <u>CHEM 1200</u> Chemistry IB OR #† <u>CHEM 1201</u> Foundations of Chemistry IB	<u>STATS 1004</u> Statistical Practice I (Life Sciences)	
Year 2 / Level II					
S1	<u>FOOD SC 2505RG</u> Food Quality & Regulation II	<u>PLANT SC 2520WT</u> Microbiology & Biotechnology II	^ <u>BIOCHEM 2500</u> Biochemistry II: Molecular and Cell Biology OR <u>Approved Elective</u>	^ PHYSIOL 2510 Physiology IIA: Heart, Lung & Neuromuscular Systems OR Approved Elective	
S2	<u>BIOCHEM 2501</u> Biochemistry II: Metabolism	<u>FOOD SC 2502RG</u> Food Microbiology II	<u>FOOD SC 2510WT</u> Nutrition II	^ <u>PHYSIOL 2520</u> Physiology IIB: Systems & Homeostasis OR <u>Approved Elective</u>	
	*Global Experience: The Faculty of Sciences recommends students who want to undertake an exchange in an overseas university plan to go in Semester 2 of Level 2 and/or Semester 1 of Level 3.				
Year 3 / Level III (24 units)					
S1	FOOD SC 3510RG Food Science Industry Placement III OR FOOD SC 3520WT Nutrition Industry Placement III	<u>FOOD SC 3505WT</u> Public Health Nutrition III	FOOD SC 3530RG Food Preservation and Packaging Techniques III	<u>FOOD SC 3540RG</u> Food Chemistry III	
	*Global Experience: The Faculty of Sciences recommends students who want to undertake an exchange in an overseas university plan to go in Semester 2 of Level 2 and/or Semester 1 of Level 3.				
S2	FOOD SC 3503RG Food Processing Technology III	FOOD SC 3502WT Nutrition III	<u>FOOD SC 3021RG</u> Food Product Development III	FOOD SC 3027RG Sensory Evaluation of Foods III	

ALL COURSES ARE WORTH 3 UNITS UNLESS OTHERWISE SPECIFIED

Key

Core Course	Elective Course
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Check <u>Course Planner</u> or with the Faculty of Sciences Office to ensure you meet the pre-requisites prior to enrolling into this course.

† Students who successfully complete CHEM 1101 and CHEM 1201 and who wish to continue their study of Chemistry at Level II will be required to undertake an additional course, CHEM 1312 Foundations of Chemistry IS during Summer School before commencing Level II Chemistry studies.

 μ Students who have previously attempted, but not passed, CHEM 1100 Chemistry IA or CHEM 1200 Chemistry IB in the preceding academic year and have attended and completed all practicals may alternatively complete CHEM 1310 Chemistry IA (S) or CHEM 1311 Chemistry IB (S) in Summer school.

^ Students that wish to pursue a pre-dietetics pathway must choose BIOCHEM 2500: Biochemistry II Molecular and Cell Biology; PHYSIOL: 2510 Physiology IIA: Heart, Lung & Neuromuscular Systems and PHYSIOL 2520 Physiology IIB: Systems & Homeostasis as their level 2 electives.

Enrolment Advice

- It is your responsibility to ensure you are correctly enrolled.
 Enrolment into courses outside of the Study Plan and Enrolment
 Advice listed could affect your eligibility to graduate.
- A total of 72 units are required to complete the Bachelor of Food and Nutrition Science program.

- Please consult your <u>Program Coordinator</u> or contact the Faculty of Sciences Office for advice.
- If you commenced your program prior to 2014, please contact the Faculty of Sciences Office for variations to your study plan.

Electives and Broadening

- Please refer to your Program Rules for electives and all other requirements http://calendar.adelaide.edu.au/
- Ensure that you check any restrictions and pre-requisites in Course
 Planner: https://access.adelaide.edu.au/courses/search.asp

Global Experience

The University of Adelaide is committed to offering its students the opportunity to study overseas through a Global Learning Experience. This experience is available in a wide range of degrees and can include student exchange (for either one or two full semesters), study tours, internships and placements. There are many exciting opportunities in Europe, Asia, the Americas, Africa, and Oceania ranging from a few weeks to a full academic year.

* The Faculty of Sciences recommends students who want to undertake an exchange in an overseas university plan to go in Semester 2 of Level 2 and/or Semester 1 of Level 3. To find Global Learning opportunities available in your study area click <u>Global Experiences</u>.

Further Information and Enrolment Advice

Faculty of Sciences

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