## Course Plan – Commencement Semester 2, 2022

## **B1389 Bachelor of Food Science & Nutrition**

## 72 credit points

## **Academic Chair: Associate Professor Vicky Solah**

Major Prerequisites: Chemistry Background
Students who achieved a final scaled score of 50 percent or more in Chemistry 3A/3B or
Chemistry ATAR within the past three years should seek an exemption from their Academic Chair
for CHE140 Fundamentals of Chemistry. Students who have completed previous chemistry not
stated above should also consult their Academic Chair for clarification of their enrolment
requirements.

	Semester 1	pts	Semester 2	pts
Year			BSC100 Building Blocks for Science	3
1			Students	
			CHE140 Fundamentals of Chemistry	3
			BMS107 Foundations of Vertebrate	3
			Form and Function	
			MSP100 Career Learning	3
Year	BIO152 Cell Biology	3	BIO247 Biochemistry	3
2	BMS101 Introduction to the	3	BMS 204 Applied Human Physiology	3
	Human Body		BSC206 Introduction to Research	3
	CHE144 Foundations of Chemistry	3	Methodology	
	FSN100 From Paddock to Plate	3	Elective	3
Year	BMS206 Biomedical Physiology	3	FSN304 Food and Nutrition in the	3
3	FSN200 Principles of Nutrition	3	Community	
	FSN201 Food Science	3	FSN202 Nutrition & Disease	3
	MSP200 Building Enterprise Skills	3	BIO390 Metabolic and Cellular	3
			Biochemistry (recommended elective)	
			FSN302 Food Product Development	3
Year	FSN300 Advanced Nutrition	3		
4	FSN301 Food Biotechnology	3		
	(elective) or FSN304 in S2	3		
	FSN303 Food Science & Nutrition in			
	Practice (available S1 or S2)	3		
	Elective			

Minor: Students may choose a 12 credit point Minor from the list, or select 12 credit points of General Elective Units - 3 credit points of which can be the recommended general elective unit BIO390. If BIO390 is chosen, students will need to select a further 9 credit points from the list of General Elective Units to make up the 12 credit points required.