

INCOMPATIBLE SUBJECTS	NIL	DEPENDENT SUBJECTS	NIL
PRE REQUISITE SUBJECTS	NIL	POTENTIAL QCE POINTS	4
FINANCIAL COMMITMENT	NIL	CONTRIBUTES TO ATAR	YES

COURSE CONTENT

UNIT 1	UNIT 2	UNIT 3	UNIT 4
Food science of vitamins, minerals and protein	Food drivers and emerging trends	Food science of carbohydrate and fat	Food solution development for nutrition consumer markets
ASSESSMENT	ASSESSMENT	SUMMATIVE ASSESSMENT	SUMMATIVE ASSESSMENT
Students develop in unit 1 foundational knowledge and understanding across four topics: Topic 1: Introduction to the food system Topic 2: Vitamins and minerals Topic 3: Protein Topic 4: Developing food solutions Assessment Formative internal	Unit 2 aims to develop student’s project folio capability in preparation for Internal Assessment piece two. This unit will include: Topic 1: Consumer food drivers Topic 2: Sensory profiling Topic 3: Labelling and food safety Topic 4: Food formulation for consumer markets Assessment Formative internal assessment/s	Unit 3 will be the first ATAR assessed unit whereby students complete two internal assessment pieces. Topic 1: The food system Topic 2: Carbohydrate Topic 3: Fat Topic 4: Developing food solutions Assessment Summative internal assessment 1: Examination (20%) Summative internal assessment 2: Project — folio (25%)	Unit 4 aims to prepare students for end of year external examination. Topic 1: Formulation and reformulation for nutrition consumer markets Topic 2: Food development process Assessment Summative internal assessment 3: Project — folio (30%) Summative external assessment: Examination (25%)

COURSE REQUIREMENTS

Two frameworks stand at the core of this subject. These frameworks include “the problem solving framework” and “food systems.” Students should have sound application of knife skills.

CAREER PATHWAYS

Two frameworks stand at the core of this subject. These frameworks include “the problem solving framework” and “food systems.” Students should have sound application of knife skills.

Career Pathways:

Food & nutrition career paths are not limited to but a popular in career pathways of a food and nutrition sales consultant, health blogger, health store manager, ingredients account manager, nutrition consultant, nutritionist, practitioner sales consultant, product manager.

INTERNET LINKS

| <https://www.qcaa.qld.edu.au/senior/senior-subjects/technologies/food-nutrition>

REAL PEOPLE TALKING ABOUT FOOD & NUTRITION

