Bachelor of Health Science (Food and Nutrition)

includes:

Bachelor of Health Science (Food and Nutrition)

The course includes the following awards:

Bachelor of Health Science (Food and Nutrition) BHlthSc(Food&Nutrit)

Course Study Modes and Locations

Bachelor of Health Science (Food and Nutrition) (4408FN)

Distance Education - Wagga Wagga

Availability is subject to change, please verify prior to enrolment.

Normal course duration

Bachelor of Health Science (Food and Nutrition)

Full-time 3.0 years (6.0 sessions)

Part-time 6.0 years (12.0 sessions)

Normal course duration is the effective period of time taken to complete a course when studied Full-time (Full-time Equivalent: FTE). Students are advised to consult the Enrolment Pattern for the actual length of study. Not all courses are offered in Full-time mode.

Admission criteria

CSU Admission Policy

Assumed knowledge is NSW HSC or equivalent 2 Unit mathematics and 2 Unit chemistry. Students with inadequate background in chemistry and mathematics are strongly recommended to undertake the chemistry and mathematics subjects offered in the University's StudyLink program prior to commencing study in the course.

Credit

CSU Credit Policy

Standard CSU Credit rules apply

Graduation requirements

To graduate students must satisfactorily complete 192 points.

Course Structure

The course of 192 points duration consists of 168 points (20 subjects) of core compulsory subjects and 24 points (3 subjects) of restricted electives.

Core compulsory subjects (168 points):

BCM210 Foundations and Techniques of Biochemistry

BCM302 Food and Beverage Biotechnology

BMS105 Science Communication and Methodology

BMS129 Physiological Sciences 1

BMS130 Physiological Sciences 2

BMS208 Human Nutrition

BMS233 Nutritional Physiology

BMS240 Human Molecular Genetics

BMS243 Nutrition, Metabolism & Human Disease

CHM108 Chemical Fundamentals

FDS101 Food Processing

FDS202 Food Microbiology

FDS304 Product Development

FDS305 Quality Assurance

FDS308 Food Technology (16)

MCR101 Introduction to Microbiology

MTH135 Mathematics and Statistics in Health Sciences

NUT201 Food and Health

NUT220 Food Intake Analysis and Meal Planning

NUT301 Community and Public Health

Restricted elective subjects(24 points) chosen from:

BMS291 Pathophysiology and Pharmacology 1

BMS292 Pathophysiology and Pharmacology 2

BMS301 Medical Science Special Topic

BMS342 Medicinal and Indigenous Foods

HIP302 Understanding Healthy Communities

HSM202 The Dynamics of Health Care Practice

PSY111 Foundations of Psychology for Health and Human Services
PSY214 Health Psychology
PSY218 Psychology of Substance Abuse

SCI301 International Practical Experience

WSC101 Wine Science 1 WSC210 Sensory Science

Students may enrol in other electives with the approval of the Courses Director.

Key subjects

BCM210 Foundations and Techniques of Biochemistry

BMS130 Physiological Sciences 2

BMS208 Human Nutrition

FDS101 Food Processing

NUT201 Food and Health

Enrolment Pattern

Distance enrolment

Session 1 (30)

BMS105 Science Communication and Methodology

BMS129 Physiological Sciences 1

Session 2 (60)

BMS130 Physiological Sciences 2

FDS101 Food Processing

Session 3 (30)

CHM108 Chemical Fundamentals

MTH135 Mathematics and Statistics in Health Sciences

Session 4 (60)

MCR101 Introduction to Microbiology

[Restricted Elective]

Session 5 (30)

BCM210 Foundations and Techniques of Biochemistry

NUT201 Food and Health

Session 6 (60)

BMS208 Human Nutrition

BMS233 Nutritional Physiology

Session 7 (30)

FDS202 Food Microbiology

BMS240 Human Molecular Genetics

Session 8 (60)

BMS243 Nutrition, Metabolism and Human Disease

NUT220 Food Intake Analysis and Meals Planning

Session 9 (30)

FDS308 Food Technology (16) (commence)

[Restricted Elective]

Session 10 (60)

FDS308 Food Technology (16) (complete)

NUT301 Community and Public Health

Session 11 (30)

BCM302 Food and Beverage Biotechnology

FDS305 Quality Assurance

Session 12 (60)

FDS304 Product Development

[restricted elective]

Residential School

Please note that the following subjects may have a residential school component.

BCM210 Foundations and Techniques in Biochemistry

BCM302 Food and Beverage Biotechnology

BMS129 Physiological Sciences 1

BMS130 Physiological Sciences 2

CHM108 Chemical Fundamentals

FDS101 Food Processing

FDS202 Food Microbiology

FDS304 Product Development

FDS308 Food Technology

MCR101 Introduction to Microbiology

WSC101 Wine Science 1

WSC210 Sensory Science

Enrolled students can find further information about CSU residential schools via the <u>About Residential School</u> page.

Contact

Current Students

For any enquiries about subject selection or course structure you will need to contact your Course Director. You can find the name and contact details for your Course Director in your offer letter or contact your School office.

Prospective Students

For further information about Charles Sturt University, or this course offering, please contact info.csu on 1800 334 733 (free call within Australia) or <u>enquire online</u>.

The information contained in the 2017 CSU Handbook was accurate at the date of publication: May 2017. The University reserves the right to vary the information at any time without notice.

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