# **Bachelor of Clinical Science**

#### includes:

#### **Bachelor of Clinical Science**

The Bachelor of Clinical Science has been specifically designed to meet the expectations of graduate entry dentistry, medicine and health programs across Australia. Graduates gain appropriate knowledge-base and learning skills to facilitate passage into graduate entry dentistry, medicine or other health sciences; enhanced understanding required to practise in rural and remote clinical settings in addition to standard practice; and a platform understanding for employment in a variety of public health, research and health technology occupations.

## The course includes the following awards:

Bachelor of Clinical Science BClinicalSc

## **Course Study Modes and Locations**

**Bachelor of Clinical Science (4428CS)** 

On Campus - Orange

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

## Normal course duration

#### **Bachelor of Clinical Science**

Full-time 3 years (6.0 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

Admission to the Bachelor of Clinical Science is based on ATAR.

While no secondary school subjects are prerequisites for admission to particular CSU courses, the Bachelor of Clnical Sciences has assumed knowledge of mathematics and chemistry.

#### Credit

CSU Credit Policy

No special arrangements apply.

## **Graduation requirements**

To graduate students must satisfactorily complete 192 points.

#### **Course Structure**

The course consists of 18 core subjects, including two 32 point subjects as follows:

**BCM211**Foundations of Biochemistry

**BMS105**Science Communication and Methodology

**BMS129** Physiological Sciences 1

BMS130Physiological Sciences 2

**BMS240**Human Molecular Genetics

BMS291Pathophysiology & Pharmacology 1

BMS292Pathophysiology & Pharmacology 2

CHM104Chemistry 1A

CHM107Chemistry 1B

**HLT311**Reflective Clinical Practice (32 points)

HLT312Research in Clinical Practice (32 points)

HLT330Research Methods in Health Sciences

**IKC100**Indigenous Health

LAW131Legal and Ethical Issues in Health

MCR101 Introduction to Microbiology

PSY111Foundations of Psychology for Health & Human Services

SOC108Sociology of Health and Healthcare

**STA201**Scientific Statistics

#### **Enrolment Pattern**

Full-time

Session 1 (30)

**BMS105**Science Communication and Methodology

BMS129Physiological Sciences 1

CHM104Chemistry 1A

**IKC100**Reconciliation Education in a Health Context

Session 2 (60)

BMS130Physiological Sciences 2

CHM107Chemistry 1B

MCR101 Introduction to Microbiology

LAW131 Legal and Ethical Issues in Health

Session 3 (30)

**BCM211**Foundations of Biochemistry

**BMS240**Human Molecular Genetics

BMS291 Pathophysiology & Pharmacology 1

**STA201**Scientific Statistics

Session 4 (60)

SOC108Sociology of Health and Healthcare

PSY111Foundations of Psychology for Health & Human Services

BMS292Pathophysiology & Pharmacology 2

HLT330Research Methods in Clinical Sciences

Session 5 (30)

<u>HLT311</u>Reflective Clinical Practice (PBL) (32 points)

Session 6 (60)

HLT312Research in Clinical Practice (PBL) (32 points)

### **Residential School**

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

BMS129 Physiological Sciences 1

BMS130 Physiological Sciences 2

CHM104 Chemistry 1A

CHM107 Chemistry 1B

MCR101 Introduction to Microbiology

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

## **Contact**

For further information about Charles Sturt University, or this course offering, please contact info.csu on 1800 334 733 (free call within Australia) or email inquiry@csu.edu.au

The information contained in the 2016 CSU Handbook was accurate at the date of publication: October 2015. The University reserves the right to vary the information at any time without notice.

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