# Bachelor of Pharmacy (Honours) Integrated Honours

includes:

Bachelor of Pharmacy (Honours) Bachelor of Pharmacy

The course includes the following awards:

Bachelor of Pharmacy BPharm

Bachelor of Pharmacy (Honours) BPharm(Hons)

## **Course Study Modes and Locations**

Bachelor of Pharmacy (4408BP)

On Campus - Orange

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

### Normal course duration

**Bachelor of Pharmacy (Honours)** 

Full-time 4.0 years (8.0 sessions)

**Bachelor of Pharmacy** 

Full-time 4.0 years (8.0 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

#### **Bachelor of Pharmacy (Honours)**

In order to be eligible to transfer into the Honours stream at the beginning of the third year, students must have obtained grades of credit (CR) or better in at least 50% of all first and second year subjects and no fail grades.

#### **Bachelor of Pharmacy**

Entry to the Bachelor of Pharmacy will be composed of the ATAR (or interstate equivalent), a written application/ questionnaire and an interview.

The following selection criteria will be adopted when assessing applicants via the written application/questionnaire and the interview:

- 1. A demonstrated interest in, and commitment to, rural Australia, a career in pharmacy and the overall health of the rural population.
- 2. High level academic ability.
- 3. An understanding of the unique issues that confront pharmacists and other health workers in rural and remote Australia.
- 4. The capacity to communicate effectively in English, both orally and in writing.

School leavers who are intending applicants are advised to include 2 unit Mathematics and 2 unit Chemistry in their HSC studies or recognised equivalent; 2 unit Biology is recommended.

International entrants are required to have a minimum overall IELTS score of 7.0 and an individual band score of not less than 6.5 on each component (or equivalent).

Successful applicants who believe they do not have an appropriate high school chemistry background are strongly recommended to undertake the chemistry subject offered in the University's StudyLink program prior to commencing study in the course.

#### Credit

#### CSU Credit Policy

**Bachelor of Pharmacy (Honours)** 

Standard University credit rules apply

**Bachelor of Pharmacy** 

Standard University credit rules apply

#### **Graduation requirements**

#### **Bachelor of Pharmacy (Honours)**

To graduate students must satisfactorily complete 256 points.

#### **Bachelor of Pharmacy**

To graduate students must satisfactorily complete 256 points.

### **Course Structure**

The course consists of 256 points:

- BCM211 Foundations of Biochemistry
- BMS129 Physiological Sciences 1
- BMS130 Physiological Sciences 2
- **BMS208** Human Nutrition
- **BMS240** Human Molecular Genetics
- **BMS310** Disease Processes
- **BMS313** Infectious Diseases and Applied Immunology
- BMS340 Pharmacology (16 points)
- CHM104 Chemistry 1A
- CHM107 Chemistry 1B
- CHM219 Organic & Physical Chemistry
- MCR101 Introduction to Microbiology
- PHM101 Introduction to Pharmacy
- PHM131 Pharmaceutics 1
- PHM215 Pharmacy Practice 1
- PHM231 Pharmaceutics 2 (16 points)
- PHM315 Pharmacy Practice 2 (16 points)
- PHM320 Organic and Medicinal Agents (16 points)
- PHM341 Pharmacokinetics
- PHM406 Transition to Practice (16 points)
- PHM407 Professional Pharmacy Practice (16 points)
- PHM430 Pharmacotherapeutics (16 points)
- PHM490 Hospital and Rural Pharmacy Practice (16 points)
- STA201 Scientific Statistics

## **Key Subjects**

The course includes the following key subjects: <u>BMS130</u> Physiological Sciences 2 <u>PHM231</u> Pharmaceutics 2 <u>PHM215</u> Pharmacy Practice <u>BMS340</u> Pharmacology <u>PHM315</u> Pharmacy Practice 2

# **Enrolment Pattern**

## By full-time study

### **Session 1**

<u>CHM104</u> Chemistry 1A <u>BMS129</u> Physiological Sciences 1 <u>PHM101</u> Introduction to Pharmacy STA201 Scientific Statistics

### Session 2

<u>CHM107</u> Chemistry 1B <u>BMS130</u> Physiological Sciences 2 <u>MCR101</u> Introduction to Microbiology PHM131 Pharmaceutics 1

### **Session 3**

**BMS240** Human Molecular Genetics

**BCM211** Foundations of Biochemistry

<u>CHM219</u> Organic and Physical Chemistry

PHM231 Pharmaceutics 2 (16 points) (commenced)

### **Session 4**

**BMS313** Infectious Diseases and Applied Immunology

**BMS310** Disease Processes

PHM215 Pharmacy Practice 1

PHM231 Pharmaceutics 2 (16 points) (completed)

### **Session 5**

PHM315 Pharmacy Practice 2 (16 points) (commenced)

BMS340 Pharmacology (16 points) (commenced)

PHM320 Organic and Medicinal Agents (16 points) (commenced)

PHM341 Pharmacokinetics

### **Session 6**

<u>BMS340</u> Pharmacology (16 points) (completed)

**BMS208** Human Nutrition

PHM315 Pharmacy Practice 2 (16 points) (completed)

PHM320 Organic and Medicinal Agents (16 points) (completed)

# Session 7

PHM430 Pharmacotherapeutics (16 points) (commenced)

PHM490 Hospital and Rural Pharmacy Practice (16 points) (commenced)

PHM406 Transition to Practice (16 points) (commenced)

PHM407 Professional Pharmacy Practice (16 points) (commenced)

## **Session 8**

PHM430 Pharmacotherapeutics (16 points) (completed)

PHM406 Transition to Practice (16 points) (completed)

PHM407 Professional Pharmacy Practice (16 points) (completed)

PHM490 Hospital and Rural Pharmacy Practice (16 points) (completed)

# Workplace learning

Please note that the following subjects may contain a Workplace Learning component.

PHM101 Introduction to Pharmacy PHM215 Pharmacy Practice 1 PHM315 Professional & Business Pharmacy Practice PHM490 Hospital and Rural Pharmacy Practice

# **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</u> <u>Residential School</u> page.

# Accreditation

The Bachelor of Pharmacy has been accredited by the Australian Pharmacy Council. This

course qualifies graduates (after completion of the postgraduate internship year) to register nationally with the Pharmacy Board of Australia, under the Australia Health Practitioners Regulation Agency (AHPRA) umbrella. The qualification is also recognised by the Pharmacy Guild, the Pharmaceutical Society and the Society of Hospital Pharmacists.

# 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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