2016 Course Enrolment Guide

Bachelor of Biomedical Science
School of Science
Brisbane, Canberra, Melbourne, North Sydney

Information last updated on 1 October 2015

Please note that Course Enrolment Guides are revised regularly and students are advised to check the website for the latest updates. Additional information from your School, Faculty and the University will be sent to your ACU student e-mail address and students must check this regularly. Please note that all e-mail communication with University staff must be sent from your ACU student e-mail account.

HOW TO USE THIS GUIDE

The Course Enrolment Guide is designed to assist students in the selection of units and to ensure that students are aware of the requirements for the completion of their degree. Specific information relating to unit content and assessments will be provided by your School.

Enrolling in units for 2016

1. Refer to Section 1.‘Course Map’ for the structure of your course. Please note that this may vary depending on the campus where you are studying and/or the year in which you commenced your studies. Make a note of the core units you need to enrol in for 2016.

2. Refer to Section 2.‘Unit Information’ for details about elective units offered at your campus this year. Pay particular attention to prerequisite and co-requisite requirements.

3. Make sure that you are familiar with the rules and structure of your course. Refer to Section 3.‘Course Information’ for links to the Handbook, which contains information on the major, minor and specialisation options available in your course.

4. Refer to the Re-Enrolment¹ section of the ACU website for step-by-step instructions on how to enrol in units via Student Connect.

¹ https://students.acu.edu.au/247957
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# 1. COURSE MAPS

## Bachelor of Biomedical Science – Brisbane, Canberra, Melbourne, North Sydney

<table>
<thead>
<tr>
<th>Year 1</th>
<th>Semester 1</th>
<th>CHEM103 Introduction to Chemistry</th>
<th>BIOL123 Cells and Tissues – the Fabric of Life</th>
<th>BMSC101 Theory and Practice of Science</th>
<th>BMSC102 Numerical Reasoning</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Semester 2</td>
<td>UNCC100 Our World: Community and vulnerability</td>
<td>CHEM104 Biochemistry (Pre: CHEM103)</td>
<td>BIOL124 Human Body in Health and Disease 1 (Pre: BIOL123)</td>
<td>BMSC103 Research and Experimental Design</td>
</tr>
<tr>
<td>Year 2</td>
<td>Semester 1</td>
<td>Elective</td>
<td>BIOL205 Introduction to Pharmacology</td>
<td>BIOL204 Human Body in Health and Disease 2 (Pre: BIOL123)</td>
<td>BMSC203 Introductory Biostatistics</td>
</tr>
<tr>
<td></td>
<td>Semester 2</td>
<td>Elective</td>
<td>HLSC220 Healthcare Ethics or PHIL201 Bioethics (Pre: one introductory level philosophy unit)</td>
<td>PUBH201 Epidemiology</td>
<td>BMSC201 Communicating Ideas in Science</td>
</tr>
<tr>
<td>Year 3</td>
<td>Semester 1</td>
<td>UNCC300 Understanding Self and Society: Contemporary Perspectives (Pre: UNCC100)</td>
<td>BMSC301 Industry Immersion 1</td>
<td>Elective</td>
<td>Elective</td>
</tr>
<tr>
<td></td>
<td>Semester 2</td>
<td>HLSC301 Community engagement</td>
<td>BMSC302 Industry Immersion 2</td>
<td>Elective</td>
<td>Elective</td>
</tr>
</tbody>
</table>
### Mid-year Entry - Bachelor of Biomedical Science – Brisbane, Melbourne, North Sydney *(for students who **commenced in July 2015**)*

<table>
<thead>
<tr>
<th>Year 1</th>
<th>Semester 1 (Semester 2 2015)</th>
<th>Semester 2 (Semester 1 2016)</th>
<th>Semester 1 (Semester 2 2016)</th>
<th>Semester 2 (Semester 1 2017)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>UNCC100 Our World: Community and vulnerability</td>
<td>HLSC220 Healthcare Ethics or PHIL201 Bioethics</td>
<td>BMSC103 Research and Experimental Design</td>
<td>Elective</td>
</tr>
<tr>
<td></td>
<td>CHEM103 Introduction to Chemistry</td>
<td>BIOL123 Cells and Tissues – the Fabric of Life</td>
<td>BMSC101 Theory and Practice of Science</td>
<td>BMSC102 Numerical Reasoning</td>
</tr>
<tr>
<td>Year 2</td>
<td>CHEM104 Biochemistry <em>(Pre: CHEM103)</em></td>
<td>BIOL124 Human Body in Health and Disease 1 <em>(Pre: BIOL123)</em></td>
<td>PUBH201 Epidemiology</td>
<td>HLSC301 Community engagement</td>
</tr>
<tr>
<td></td>
<td>BIOL205 Introduction to Pharmacology</td>
<td>BIOL204 Human Body in Health and Disease 2 <em>(Pre: BIOL123)</em></td>
<td>BMSC203 Introductory Biostatistics</td>
<td>Elective</td>
</tr>
<tr>
<td>Year 3</td>
<td>BMSC201 Communicating Ideas in Science</td>
<td>BMSC301 Industry Immersion 1</td>
<td>Elective</td>
<td>Elective</td>
</tr>
<tr>
<td></td>
<td>UNCC300 Understanding Self and Society: Contemporary Perspectives <em>(Pre: UNCC100)</em></td>
<td>BMSC302 Industry Immersion 2</td>
<td>Elective</td>
<td>Elective</td>
</tr>
</tbody>
</table>
2. UNIT INFORMATION

Please note that unit availability is subject to change

All units are delivered in “Attendance” mode, unless otherwise indicated. Prerequisite units are indicated in italics. Students who do not follow the sequence recommended in their course map cannot be guaranteed a clash free timetable or completion within the normal course duration period.

Study Modes

- **Attendance**: Unit delivered primarily via face-to-face or video conference attendance, at an ACU campus or another location.

- **Multi-mode**: Unit delivered via a combination of online content and a compulsory attendance component (including examinations, practicums, residential etc).

- **Online**: Unit delivered fully online (including assessments).

Prerequisites

A prerequisite is a requirement that must be met by a student before enrolment in a stipulated unit. It is your responsibility to ensure that you meet all prerequisites prior to enrolling in a unit.

Unit Descriptions

For descriptions of units, please refer to the ACU Handbook\(^2\). Please select the appropriate year and then click on ‘Unit Descriptions’.

2016 Elective Units

A full list of elective and program core units offered in 2016 can be found by entering your student ID and password details on the 2016 course enrolment guide\(^3\) website. This includes information on the campus, semester and study mode for each unit.

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\(^2\) http://students.acu.edu.au/387052

\(^3\) https://students.acu.edu.au/762665
3. COURSE INFORMATION

Course Structure

The University Handbook provides detailed information about each ACU course, including minimum duration, requirements for completion, exit points, any available majors/minors/specialisations and descriptions of units. Please follow the links below to view the rules for your course:

<table>
<thead>
<tr>
<th>Course Title</th>
<th>Course Rules</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor of Biomedical Science</td>
<td><a href="https://students.acu.edu.au/748586">https://students.acu.edu.au/748586</a></td>
</tr>
</tbody>
</table>

Course Specific Advice

Course Coordinators and/or Course Advisors are available to assist with enrolment and re-enrolment. You can telephone, email or contact them in person to make an appointment.

**Brisbane**
Course Coordinator: Dr Jeremy Rae
Phone: 07 3623 7344
Email: jeremy.rae@acu.edu.au

**Canberra**
Course Coordinator: TBC
Phone: 
Email: 

**Melbourne**
Course Coordinator: Dr Santha James
Phone: 03 9953 3219
Email: santha.james@acu.edu.au

**North Sydney**
Course Coordinator: Dr Paul Tawadros
Phone: 02 9739 2255
Email: paul.tawadros@acu.edu.au

General Advice

All queries not specifically related to your course program such as admissions, enrolment, fees, scholarships, exams, timetabling and graduations should be directed to the [Student Centre](https://students.acu.edu.au/42835).

The [Administration & Enrolment](https://students.acu.edu.au/332297) webpage also has useful information to help you in managing your studies.

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