Program Code: 3043

PROGRAM REGULATIONS:
Bachelor of Biomedical Science/Bachelor of Commerce
BBioMedSc/BComm

Responsible Owner: Dean
Responsible Office: School of Health Sciences
Contact Officer: PCAC Executive Officer
Effective Date: 1 January 2020
2 AMENDMENTS

Amendments to these regulations will be made in accordance with the General Regulations.

<table>
<thead>
<tr>
<th>Version</th>
<th>Date Amended</th>
<th>Amendment Details</th>
<th>Approved by</th>
</tr>
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<tbody>
<tr>
<td>1</td>
<td>02/12/2105</td>
<td>Changes to Majors in Economics, HRM, Management, Marketing and PR</td>
<td>Associate Dean, SoB, Fremantle</td>
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<td>2</td>
<td>September 2017</td>
<td>New Course codes assigned</td>
<td>PVCA</td>
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<td>3</td>
<td>October 2017</td>
<td>Change to Accounting Major.</td>
<td>Associate Dean, SoB, Fremantle</td>
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<td>4</td>
<td>January 2018</td>
<td>Minor edits due to approved changes re. Accounting major</td>
<td>Associate Dean, SoB, Fremantle</td>
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<td>5</td>
<td>November 2018</td>
<td>Regulations transferred to new template</td>
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3 PURPOSE

These Program Regulations set out the approved requirements for the Bachelor of Biomedical Science/Bachelor of Commerce.

4 OVERVIEW

4.1 Campus Availability
The Bachelor of Biomedical Science/Bachelor of Commerce has been approved for delivery on the Fremantle.

4.2 Student Availability
The Bachelor of Biomedical Science/Bachelor of Commerce is available for enrolment to domestic Students.

4.3 Australian Qualifications Framework
The Bachelor of Biomedical Science/Bachelor of Commerce is accredited by the University as a Level 7 AQF qualification.

4.4 Duration
The Volume of Learning for the Bachelor of Biomedical Science/Bachelor of Commerce is four and a half (4.5) years of equivalent full-time study.

An option to complete this Program Part-time is available.

A accelerated option to complete the Program in four (4) years is available.

4.5 Maximum Duration
The maximum period of time within which a student is permitted to complete the Bachelor of Biomedical Science/Bachelor of Commerce Award is detailed in the University’s General Regulations.

4.6 Study Mode
The Bachelor of Biomedical Science/Bachelor of Commerce is offered in Internal Study mode.

4.7 Professional Accreditation
The Bachelor of Commerce (Major: Accounting) is accredited by the Institute of Chartered Accountants Australia and New Zealand, CPA Australia and the Institute of Public Accountants. The Bachelor of Commerce (Major: Human Resource Management) is accredited with the Australian Human Resource Institute.

5 ENTRY REQUIREMENTS

5.1 University Admission Requirements
To be eligible for admission to The University of Notre Dame Australia, all applicants must meet the University's minimum requirements for admission. The requirements for admission are detailed in the University's Policy: Admissions.

5.2 Specific Program Requirements for Admission
There are no additional entry requirements or pre-requisites for this Award.

6 PRACTICUM OR INTERNSHIP REQUIREMENTS

6.1 Students are required to complete a Biomedical Science Practicum that includes a minimum of 150 hours of practicum.
6.2 In the Bachelor of Biomedical Science Industry Practicums are taught across the whole academic year, but are structured as multi-term courses in which students enrol in HLTH3002 Biomedical Science Practicum A and HLTH3003 Biomedical Science Practicum B courses. The courses are charged separately for each semester but are linked academically and must be completed in sequence in a single calendar year. A final grade is awarded only against the Part B course and will appear as a single entry on the transcript. In the event of failure, both Part A and Part B course must be repeated.

6.3 No internship is required for the Bachelor of Commerce component of the double degree.

7 PROGRAM REQUIREMENTS

7.1 Program Learning Outcomes
Upon successful completion of the Bachelor of Biomedical Science graduates will be able to:
1. Demonstrate and apply thorough scientific knowledge gained through in-depth study of Biomedical Sciences.
2. Plan, implement and undertake scientific methodology and experimentation.
3. Apply research skills to critically appraise the scientific literature.
4. Analyse, evaluate and interpret scientific data and effectively communicate results in written and oral presentations.
5. Demonstrate leadership, responsibility and a collaborative approach to teamwork in the Biomedical profession.
6. Integrate and apply professional knowledge and interpersonal skills gained through work integrated learning during professional practicum experiences.
7. Articulate objective and universal truth, appreciate the intrinsic dignity of the human person, and exhibit good intellectual, moral and theological habits.

Upon successful completion of the Bachelor of Commerce graduates will be able to:
1. Apply the professional skills of their chosen business discipline through the ethical delivery of strategy, advice and services;
2. Reflect on their performance and implement change as necessary;
3. Think critically, reason and use judgment in preparation for their professional practice;
4. Identify relevant evidence based research for use in professional analysis and advice;
5. Identify their own values and beliefs and be empowered to act on these values to advocate for people with whom they are engaged.

7.2 Required Courses
To be eligible for the award of Bachelor of Biomedical Science/Bachelor of Commerce students must complete between 850 and 950 Units of Credit (dependent on Major selected in Bachelor of Commerce) chosen from the courses listed in Appendix A comprising:

75 Units of Credit from three (3) Core Curriculum Courses

The minimum Units of Credit (including the 75 Units of Credit for Core Curriculum Courses) drawn from the approved Program structure required for a student to graduate from the Bachelor of Biomedical Science/Bachelor of Commerce program with the following majors are:

Accounting 950 Units of Credit
Economics 850 Units of Credit
Finance 900 Units of Credit
Human Resource Management 900 Units of Credit
Marketing 900 Units of Credit
Management 875 Units of Credit
Public Relations 900 Units of Credit

7.3 Elective Courses
There are no elective courses in the Bachelor of Biomedical Science.
Students enrolled in the Bachelor of Commerce may be required to complete Major specific elective courses, to be selected from the approved list of course offerings listed in the Bachelor of Commerce Appendices for each major.

7.4 Honours
Additional requirements for the award of Bachelor of Biomedical Science (Honours) are detailed in the Regulations: Bachelor of Biomedical Science and are to be read in conjunction with the Policy: The Award of a Degree with Honours.

7.5 Course substitutions
Course substitutions, where permitted, must be approved by the Dean.

7.6 Majors
Requirements for the Majors/Double Majors are listed in the program regulations for the Bachelor of Commerce.

**MAJORS**
- Accounting
- Economics
- Finance
- Human Resource Management
- Management
- Marketing
- Public Relations

**DOUBLE MAJORS**
- Accounting/Economics
- Accounting/Finance
- Accounting/Human Resource Management
- Accounting/Management
- Accounting/Marketing
- Economics/Finance
- Economics/Human Resource Management
- Economics/Management
- Economics/Marketing
- Finance/Human Resource Management
- Finance/Management
- Finance/Marketing
- Human Resource Management/Marketing
- Management/Marketing
- Marketing/Public Relations

7.7 Minors
A Minor in the Bachelor of Commerce requires the approval of the Dean of the relevant School of Business. Minors are available in:
- Accounting
- Economics
- Finance
- Human Resource Management
- Management
- Marketing
- Public Relations
8 DEFINITIONS

For the purpose of these Regulations, the following definitions are available in the General Regulations.

- Leave of Absence
- Major
- Units of Credit
- Pre-requisite Course
- Minor
- Elective
- Co-requisite Course
- Specialisation
- General Elective
9 LIST OF APPENDICES

APPENDIX A: Bachelor of Biomedical Science/Bachelor of Commerce

<table>
<thead>
<tr>
<th>Campus: Fremantle only</th>
<th># Units of Credit</th>
<th>Totals</th>
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<tbody>
<tr>
<td><strong>3 Core Curriculum Courses</strong></td>
<td></td>
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</tr>
<tr>
<td>CORE1010 Introduction to Philosophy</td>
<td>25</td>
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<tr>
<td>CORE1020 Ethics</td>
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<tr>
<td>CORE1030 Introduction to Theology</td>
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<td><strong>75</strong></td>
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**Bachelor of Biomedical Science Degree Courses**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units of Credit</th>
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<tr>
<td>HLTH1000</td>
<td>Human Structure and Function</td>
<td>25</td>
</tr>
<tr>
<td>HLTH1030</td>
<td>Anatomy and Physiology of Body Systems</td>
<td>25</td>
</tr>
<tr>
<td>HLTH3200</td>
<td>Pathology</td>
<td>25</td>
</tr>
<tr>
<td>HLTH2210</td>
<td>Biochemistry</td>
<td>25</td>
</tr>
<tr>
<td>HLTH3250</td>
<td>Infectious Disease</td>
<td>25</td>
</tr>
<tr>
<td>HLTH2300</td>
<td>Microbiology</td>
<td>25</td>
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<tr>
<td>HLTH3310</td>
<td>Reproductive Biology</td>
<td>25</td>
</tr>
<tr>
<td>HLTH3100</td>
<td>Immunology</td>
<td>25</td>
</tr>
<tr>
<td>HLTH3400</td>
<td>Human Genetics</td>
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<tr>
<td>HLTH3450</td>
<td>Neuroscience</td>
<td>25</td>
</tr>
<tr>
<td>HLTH1100</td>
<td>Exercise Physiology</td>
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<tr>
<td>BESC1000</td>
<td>Developmental Psychology</td>
<td>25</td>
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<tr>
<td>SCIE1150</td>
<td>Introduction to Biological Sciences</td>
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<tr>
<td>SCIE1000</td>
<td>Introduction to Chemistry</td>
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<tr>
<td>HLTH2270</td>
<td>Data Analysis and Experimental Design</td>
<td>25</td>
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<tr>
<td>BIOL1250</td>
<td>Molecular and Cell Biology</td>
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<td></td>
<td><strong>1 Internship</strong></td>
<td><strong>400</strong></td>
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<td>HLTH3002</td>
<td>Biomedical Science Practicum A</td>
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<tr>
<td>HLTH3003</td>
<td>Biomedical Science Practicum B</td>
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**Bachelor of Commerce Degree Courses**

200 Units of Credit from eight (8) Compulsory Business Courses, as listed in Appendix A of the program regulations for the Bachelor of Commerce.

A minimum of 150 Units of Credit from six (6) Courses required to complete at least one of the Majors as listed in Appendix B of the program regulations for the Bachelor of Commerce.

Refer to Appendix D in the Bachelor of Commerce program regulations for pre-requisite requirements.
# APPENDIX B: LIST OF PRE-REQUISITES

<table>
<thead>
<tr>
<th>COURSE CODE</th>
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<tr>
<td>HLTH1030</td>
<td>Anatomy &amp; Physiology of Body Systems</td>
<td>HLTH1000 Human Structure &amp; Function</td>
</tr>
<tr>
<td>HLTH2270</td>
<td>Data Analysis &amp; Experimental Design</td>
<td>HLTH1150 Academic Research &amp; Writing in Health Sciences</td>
</tr>
<tr>
<td>HLTH2300</td>
<td>Microbiology</td>
<td>BIOL1250 Molecular &amp; Cell Biology</td>
</tr>
<tr>
<td>HLTH1100</td>
<td>Exercise Physiology</td>
<td>HLTH1000 Human Structure &amp; Function</td>
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<td>HLTH2210</td>
<td>Biochemistry</td>
<td>BIOL1250 Molecular &amp; Cell Biology AND SCIE1000 Introduction to Chemistry</td>
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<td>HLTH3310</td>
<td>Reproductive Biology</td>
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<td>HLTH3200</td>
<td>Pathology</td>
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<td>HLTH3003</td>
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<td>HLTH3002 Biomedical Science Practicum A</td>
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