Commercial Biotechnology

Overview

The Graduate Certificate of Commercial Biotechnology is an online coursework program consisting of four core courses. These courses provide students with the essential business and technical capabilities required by industry employees to capitalise on commercialisation opportunities within the biotechnology sector.

The program is aimed at mid-career, science-trained professionals working in the Australasian biotechnology industry or wider community of practice. This program is designed to expand and formalise students' skills and knowledge in regional and international biotechnology commercialisation, in order to improve innovation translation and enhance career advancement prospects.

The program is designed and delivered in consultation with industry and multi-disciplinary experts to ensure it is responsive to the current and emerging needs and trends in national and global job markets. The use of best-practice, industry relevant, online professional education provides students valuable networking opportunities for their current and future professional practice.
<table>
<thead>
<tr>
<th><strong>Faculty</strong></th>
<th><strong>Faculty of Science</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Campus</strong></td>
<td>Kensington</td>
</tr>
<tr>
<td><strong>Study Level</strong></td>
<td>Postgraduate</td>
</tr>
<tr>
<td><strong>Typical duration</strong></td>
<td>1 Years</td>
</tr>
<tr>
<td><strong>Delivery Mode</strong></td>
<td>Fully online</td>
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<tr>
<td><strong>Intake Period</strong></td>
<td>Term 1</td>
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<tr>
<td><strong>Academic Calendar</strong></td>
<td>3+ Calendar</td>
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<tr>
<td><strong>Minimum Units of Credit</strong></td>
<td>24</td>
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<tr>
<td><strong>Award type</strong></td>
<td>Graduate Certificate</td>
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<tr>
<td><strong>Award(s)</strong></td>
<td>Graduate Certificate in Commercial Biotechnology - GradCertComBio</td>
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Learning Outcomes

1. Communicate and engage a range of specialist and non-specialist audiences for dissemination and advancement of information, ideas and opportunities
   Leaders

2. Demonstrate initiative, creativity and judgement in specialised professional practice
   Professionals Leaders

3. Take responsibility for own learning and continuing professional development to become innovative professional and life-long learner
   Leaders Professionals

4. Collaborate with colleagues as a team member and possibly a team coordinator
   Leaders

5. Demonstrate cultural, social, professional and ethical competence to be a responsible practitioner and a global citizen
   Global Citizens Professionals

6. Integrate and apply in-depth bodies of knowledge in science, regulation and enterprise to formulate effective strategies for commercialisation of products and processes in the global biotechnology industry
   Scholars Professionals

7. Analyse, evaluate, and synthesise knowledge for new developments of understanding relevant to the biotechnology field
   Scholars

8. Identify, provide, evaluate and reflect on innovative solutions and strategies to maximise market success, to meet organisational goals and objectives and to ensure compliance with legal, technical, ethical and regulatory frameworks
   Leaders Scholars

Graduate Capabilities:

For more information on Graduate Capabilities, please click on this link.
Program Structure

Students must complete 24 UOC as a standalone program.

Core Courses

Students must take 24 UOC of the following courses.

BABS7010  |  6 UOC  
Introduction to Biotechnology Commercialisation

BABS7020  |  6 UOC  
Biotechnology Commercialisation Strategy in Australia and Asia

BABS7030  |  6 UOC  
Foundations in Biotechnology Finance

BABS7040  |  6 UOC  
Negotiating Biotechnology in Asian Markets

Enrolment Disclaimer

Unless advised otherwise by your program authority, you should follow the rules for the handbook for the year you commenced your program. You are also responsible for ensuring you enrol in courses according to your program requirements. myUNSW enrolment checks that you have met enrolment requirements such as pre-requisites for individual courses but not that a course will count towards your program requirements.
Admission Requirements

Entry Requirements

Prospective students will need a Bachelor's degree in a bioscience related field.

For more information about admission requirements for various UNSW programs, visit the following website(s):

Domestic Students
International Student
Program Requirements

Progression Requirements

Students must pass all four courses for the award.

For more information on university policy on progression requirements please visit Academic Progression.
Program Fees

At UNSW fees are generally charged at course level and therefore dependent upon individual enrolment and other factors such as student's residency status. For generic information on fees and additional expenses of UNSW programs, click on one of the following:

- Domestic Students
- Commonwealth Supported Students
- International Students
Pre-2019 Handbook Editions

Access past handbook editions (2018 and prior)

Pre-2019 Handbook Editions
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Authorised by Deputy Vice-Chancellor (Academic)
CRICOS Provider Code 00098G
ABN: 57 195 873 179