### UQ Science Credit Guide 2022 - Ngee Ann Polytechnic

<table>
<thead>
<tr>
<th>Diploma in Biomedical Science (Biomedical Research)</th>
<th>Diploma in Biomedical Science (Clinical Laboratory Technology)</th>
<th>Diploma in Molecular Biotechnology</th>
<th>All other Diplomas &amp; Commencements</th>
</tr>
</thead>
<tbody>
<tr>
<td>Commenced 2017 or later</td>
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<td>All other Diplomas &amp; Commencements</td>
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<tr>
<td>Applied Biostatistics</td>
<td>Applied Biostatistics</td>
<td>Applied Biostatistics</td>
<td>Dependent on Diploma and UQ program</td>
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<tr>
<td>Biostatistics</td>
<td>Cell Biology</td>
<td>Biostatistics</td>
<td></td>
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<tr>
<td>Molecular Biology</td>
<td>Clinical Microbiology</td>
<td>Molecular Biology</td>
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</tr>
<tr>
<td>Bioinformatics</td>
<td>Clinical Microbiology 2</td>
<td>Bioinformatics</td>
<td></td>
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<tr>
<td>Medical Biochemistry</td>
<td>Inorganic and Physical Chemistry</td>
<td>Clinical Chemistry</td>
<td></td>
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<tr>
<td>Cell Biology</td>
<td>Organic Chemistry</td>
<td>Clinical Chemistry 1</td>
<td></td>
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<tr>
<td>Physiology</td>
<td>Bioinformatics</td>
<td>Genomics &amp; Proteomics</td>
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<tr>
<td>Inorganic and Physical Chemistry</td>
<td>Molecular Biology</td>
<td></td>
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<tr>
<td>Organic Chemistry</td>
<td>Biochemistry</td>
<td></td>
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<tr>
<td>Toxicology &amp; Pharmacology</td>
<td>Biomanufacturing Practices</td>
<td></td>
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<tr>
<td>Immunology &amp; Immunological Techniques</td>
<td>Drug Discovery &amp; Clinical Trials</td>
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<tr>
<td>Medical Microbiology</td>
<td>Inorganic and Physical Chemistry</td>
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<tr>
<td>Microbiology</td>
<td>Organic Chemistry</td>
<td></td>
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<tr>
<td>Courses that must be taken at home institute</td>
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</tbody>
</table>

Courses that must be taken at home institute:
- Applied Biostatistics
- Biostatistics
- Molecular Biology
- Bioinformatics
- Medical Biochemistry
- Cell Biology
- Physiology
- Inorganic and Physical Chemistry
- Organic Chemistry
- Toxicology & Pharmacology
- Immunology & Immunological Techniques
- Medical Microbiology
- Microbiology

**UQ Program Major**

<table>
<thead>
<tr>
<th>UQ Science Program Major</th>
<th>Eligible Credit</th>
<th>Commence In</th>
<th>Graduate In</th>
<th>Eligible Credit</th>
<th>Commence In</th>
<th>Graduate In</th>
<th>Eligible Credit</th>
<th>Commence In</th>
<th>Graduate In</th>
<th>Eligible Credit</th>
<th>Commence In</th>
<th>Graduate In</th>
</tr>
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<tbody>
<tr>
<td>2461 Bachelor of Science; with ONE of:</td>
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#### 2461 Bachelor of Science; with ONE of:

- **Biochemistry & Molecular Biology Major**
  - #24 credit
  - Semester 1 or 2
  - 1 year

- **Biomedical Science Major**
  - #24 credit
  - Semester 1
  - 1 year

- **Cell Biology Major**
  - #24 credit
  - Semester 1 or 2
  - 1.5 years

- **Genetics Major**
  - #24 credit
  - Semester 1 or 2
  - 1 year

- **Microbiology Major**
  - #24 credit
  - Semester 1 or 2
  - 1 year

- Recommended:
  - Forensic Chemistry
  - Forensic Science

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**IMPORTANT NOTE:** Credit from all polytechnics in Singapore is currently in the process of being reviewed; and therefore the above is a guide ONLY. Credit is not final until it is assessed by UQ after receiving an application.

Please note that credit towards other majors and programs will be assessed on application.

All credit is subject to UQ’s Policy & Procedures [https://ppl.app.uq.edu.au/content/topic](https://ppl.app.uq.edu.au/content/topic), including credit expiry and maximum credit that can be awarded. If you would like more information on this, please contact the Faculty of Science.

Credit eligibility is subject to students meeting the entry requirements for the program for which they are applying. Some majors may include restrictive study plans, and not all course options will be available to students. If you wish to receive less credit to make your study plan more flexible and have more course options, or add a second plan (major, extended major or minor) please advise your agent or note this on your application form.

Credit will be assessed on application, Generally 8 to 16 units can be awarded.

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