### University of Birmingham Foundation Progression Requirements - Medical, Life & Geo Sciences

Upon successful completion of the Medical, Life & Geo Sciences Pathway you will be guaranteed a place on one of the following degree programmes, subject to meeting the progression requirements listed below. Unless otherwise stated, the undergraduate degrees listed below are 3 year programmes (you would therefore study for a total of 4 years including the Foundation year). It is possible to progress to one of our four-year undergraduate programmes, for example, an MEng or MSci. Students wishing to progress to a 4-year UG programme would transfer at the end of the foundation year or during their UG degree and will need to apply for an extension of their studies.

* You will be assigned an appropriate English module once you have started the course and you will need to gain the listed mark in this module to progress. ^Your average is based on all modules taken and weighted according to the credit value of the module.

<table>
<thead>
<tr>
<th>Degree Programme</th>
<th>Modules</th>
<th>Progression Requirements</th>
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<tbody>
<tr>
<td><strong>School of Biosciences</strong></td>
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<tr>
<td>Biological Sciences BSc</td>
<td>Organismal Biology (20)  Introductory Chemistry (10)  Introductory Maths (10)  Molecular Cell Biology (20)  Advanced Study Skills in the Biological Sciences (20)  <strong>Plus</strong>  Academic English and Study Skills (40)*  or Advanced Academic English and Study Skills (40)*  or Advanced Academic Skills for Foundation Sciences and Engineering (40)*</td>
<td>At least 100 credits  and an average of at least 55%  and at least:  55% in Academic English and Study Skills*  60% in Organismal Biology or Molecular Cellular Biology</td>
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<tr>
<td>Biological Sciences (Genetics) BSc</td>
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<tr>
<td>Biological Sciences (Zoology) BSc</td>
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<tr>
<td>Human Biology BSc</td>
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<tr>
<td>Human Biology BSc</td>
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<tr>
<td><strong>Biochemistry BSc</strong></td>
<td>Molecular Cell Biology (20)  Introductory Chemistry (10)  Introductory Organic Chemistry (10)  Physical Chemistry (20)  Introductory Maths (10)  Organic Spectroscopy (10)  <strong>Plus</strong>  Academic English and Study Skills (40)*  or Advanced Academic English and Study Skills (40)*  or Advanced Academic Skills for Foundation Sciences and Engineering (40)*</td>
<td>At least 100 credits  and an average of at least 55%  and at least 55% in the Academic English and Study Skills*</td>
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<tr>
<td>Medical Biochemistry BSc</td>
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<tr>
<td>Biochemistry (Genetics) BSc</td>
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</table>

4 year programmes including MSci degrees are available, you would normally transfer to these programme during your undergraduate study, subject to academic performance, see: [http://www.birmingham.ac.uk/schools/biosciences/courses/undergraduate/index.aspx](http://www.birmingham.ac.uk/schools/biosciences/courses/undergraduate/index.aspx)
## School of Psychology

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<tr>
<th>Degree Programme</th>
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</thead>
<tbody>
<tr>
<td>Psychology BSc</td>
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</table>
| 4 year programmes including MSci degrees are available, you would normally transfer to these programme during your undergraduate study, subject to academic performance, see: http://www.birmingham.ac.uk/schools/psychology/study-here/undergraduate/index.aspx | Organismal Biology (20)  
Introductory Chemistry (10)  
Introductory Maths (10)  
Molecular Cell Biology (20)  
Advanced Study Skills in the Biological Sciences (20)  
Plus  
Academic English and Study Skills (40)*  
or  
Advanced Academic English and Study Skills (40)*  
or  
Advanced Academic Skills for Foundation Sciences and Engineering (40)* | At least **100** credits  
and an average of at least **55%**  
and at least:  
60% in Academic English and Study Skills*  
60% in Organismal Biology or Molecular Cellular Biology |
| Human Neuroscience BSc | Organismal Biology (20)  
Introductory Chemistry (10)  
Introductory Maths (10)  
Molecular Cell Biology (20)  
Advanced Study Skills in the Biological Sciences (20)  
Plus  
Academic English and Study Skills (40)*  
or  
Advanced Academic English and Study Skills (40)*  
or  
Advanced Academic Skills for Foundation Sciences and Engineering (40)* | At least **100** credits  
and an average of at least **60%**  
and at least:  
60% in Academic English and Study Skills*  
60% in Organismal Biology or Molecular Cellular Biology |

## School of Sport, Exercise and Rehabilitation Sciences

<table>
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<th>Degree Programme</th>
<th>Modules</th>
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</thead>
</table>
| Sport and Exercise Sciences BSc  
Sport, Physical Education and Coaching Science BSc | Organismal Biology (20)  
Introductory Chemistry (10)  
Introductory Maths (10)  
Molecular Cell Biology (20)  
Advanced Study Skills in the Biological Sciences (20)  
Plus  
Academic English and Study Skills (40)*  
or  
Advanced Academic English and Study Skills (40)*  
or  
Advanced Academic Skills for Foundation Sciences and Engineering (40)* | At least **100** credits  
and an average of at least **55%**  
and at least:  
60% in Academic English and Study Skills*  
60% in Organismal Biology or Molecular Cellular Biology  
At least **100** credits  
and an overall average of **60%**  
and at least 65% in Academic English and Study Skills*  
Please Note: Physiotherapy has a number of additional entry requirements, including evidence of physiotherapy work experience, an interview, health check, Criminal Records Bureau Check and an IELTS score of at least 7.0 with at least 6.5 in all skills (in addition to your mark in the English modules). Please ensure you are familiar with these additional requirements. |
| Physiotherapy BSc | Organismal Biology (20)  
Introductory Chemistry (10)  
Introductory Maths (10)  
Molecular Cell Biology (20)  
Advanced Study Skills in the Biological Sciences (20)  
Plus  
Academic English and Study Skills (40)*  
or  
Advanced Academic English and Study Skills (40)*  
or  
Advanced Academic Skills for Foundation Sciences and Engineering (40)* | At least **100** credits  
and an average of at least **60%**  
and at least:  
60% in Academic English and Study Skills*  
60% in Organismal Biology or Molecular Cellular Biology  
At least **100** credits  
and an overall average of **60%**  
and at least 65% in Academic English and Study Skills*  
Please Note: Physiotherapy has a number of additional entry requirements, including evidence of physiotherapy work experience, an interview, health check, Criminal Records Bureau Check and an IELTS score of at least 7.0 with at least 6.5 in all skills (in addition to your mark in the English modules). Please ensure you are familiar with these additional requirements. |
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<th>Degree Programme</th>
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<th>Progression Requirements</th>
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<tr>
<td><strong>School of Geography, Earth and Environmental Science</strong></td>
<td>Earth and Environmental Sciences (20)</td>
<td>At least <strong>100</strong> credits and an overall average of at least <strong>55%</strong> and at least: <strong>55%</strong> in Academic English and Study Skills* &lt;br&gt; <strong>60%</strong> in Earth and Environmental Sciences</td>
</tr>
<tr>
<td>Geology BSc</td>
<td>Introductory Maths (10)</td>
<td>or Advanced Academic English and Study Skills* or Advanced Academic Skills for Foundation Sciences and Engineering (40)*</td>
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<tr>
<td>Environmental Geology BSc</td>
<td>Introductory Chemistry (10)</td>
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<tr>
<td>Geology and Physical Geography BSc</td>
<td>Introductory Organic Chemistry (10)</td>
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<tr>
<td>Palaeobiology and Palaeoenvironments BSc</td>
<td>Physical Chemistry (20)</td>
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<tr>
<td>Environmental Science BSc</td>
<td>The Periodic Table (10)</td>
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<td></td>
<td><strong>Plus</strong> Academic English and Study Skills*</td>
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<tr>
<td><strong>4 year programmes including MSci degrees are available, you would normally transfer to these programme during your undergraduate study, subject to academic performance, see:</strong></td>
<td>Earth and Environmental Sciences (20)</td>
<td>or Advanced Academic English and Study Skills* or Advanced Academic Skills for Foundation Sciences and Engineering (40)*</td>
</tr>
<tr>
<td><strong>School of Geography, Earth and Environmental Science</strong></td>
<td>Academic English and Study Skills (40)*</td>
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<tr>
<td>Geography BSc</td>
<td>Academic English and Study Skills (40)*</td>
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<tr>
<td>Geography and Urban and Regional Planning BSc</td>
<td>Advanced Academic English and Study Skills (40)*</td>
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<tr>
<td>Geology and Physical Geography BSc</td>
<td>Advanced Academic Skills (20)* plus 20-credits of optional modules</td>
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<tr>
<td>Geography BA</td>
<td>Academic English and Study Skills (40)*</td>
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<tr>
<td></td>
<td>Academic English and Study Skills (40)*</td>
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<tr>
<td></td>
<td>Advanced Academic English and Study Skills (40)*</td>
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<td></td>
<td>Advanced Academic Skills (20)* plus 20-credits of optional modules</td>
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<td><strong>4 year programmes including MSci degrees are available, you would normally transfer to these programme during your undergraduate study, subject to academic performance, see:</strong></td>
<td>Earth and Environmental Sciences (20)</td>
<td>or Advanced Academic English and Study Skills* or Advanced Academic Skills for Foundation Sciences and Engineering (40)*</td>
</tr>
<tr>
<td><strong>School of Geography, Earth and Environmental Science</strong></td>
<td>Learning to Read Literature (20)</td>
<td>or Advanced Academic English and Study Skills* or Advanced Academic Skills for Foundation Sciences and Engineering (40)*</td>
</tr>
<tr>
<td>Politics, Policy and Protest (20)</td>
<td>Learning to Read History (20)</td>
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<tr>
<td>Social Policy, Welfare and Society (20)</td>
<td>Understanding Law (10) plus Understanding Religion (10)</td>
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<td>Business and the Market (20)</td>
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<tr>
<td>Quantitative Methods for Business and Economics§ (20)</td>
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<tr>
<td>Learning to Read Literature (20)</td>
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<tr>
<td>Understanding Law (10) plus Understanding Religion (10)</td>
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<td>Degree Programme</td>
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</tr>
</tbody>
</table>
| Pharmacy MPharm (4 year programme)| Molecular Cell Biology (20)  
 Introductory Chemistry (10)  
 Introductory Organic Chemistry (10)  
 Physical Chemistry (20)  
 Introductory Maths (10)  
 The Periodic table (10)  
 **Plus**  
 Academic English and Study Skills (40)*  
 or  
 Advanced Academic English and Study Skills*  
 or  
 Advanced Academic Skills for Foundation Sciences and Engineering (40)* | A mark of at least 65% is required in all modules.  
 **Please Note:** Pharmacy has a number of additional entry requirements, including a health check and Disclosure and Barring Service Check (DBS) and Police Check. Please ensure you are familiar with these additional requirements. |
| Biomedical Science BSc  
 Biomedical Materials Science BMedSci | Organismal Biology (20)  
 Introductory Chemistry (10)  
 Introductory Maths (10)  
 Molecular Cell Biology (20)  
 Advanced Study Skills in the Biological Sciences (20)  
 **Plus**  
 Academic English and Study Skills (40)*  
 or  
 Advanced Academic English and Study Skills (40)*  
 or  
 Advanced Academic Skills for Foundation Sciences and Engineering (40)* | At least 100 credits  
 and at least:  
 60% in the Academic English and Study Skills*  
 60% in Molecular Cell Biology  
 60% in Advanced Study Skills in Biological Sciences  
 60% in Introductory Chemistry  
 **Please Note:** Biomedical Materials Science requires a Disclosure and Barring Service Check (DBS) and Police Check. |