

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

Upon successful completion of the Medical, Life & Geo Sciences Pathway of the Birmingham Foundation Academy Programme you will be guaranteed a place on one of the following degree programmes, subject to achieving the required year average and any other 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 Academy year). It is possible to progress to the University's four-year undergraduate programmes, for example, the MEng/MSci (integrated Masters) or programmes with a year in industry or year abroad. In such cases Birmingham Foundation Academy students holding an offer for a 4-year programme will be able to apply for an extension of their studies in their final year.

\* Students who are proficient in English can opt to take two advanced English modules (Advanced Academic Skills 1 & 2 in place of Academic English and Study Skills 1 & 2).

Degree Programme	Modules	Progression Requirements
<strong>School of Biosciences</strong>		
Biological Sciences BSc Biological Sciences (Genetics) BSc Biological Sciences (Biotechnology) BSc Biological Sciences (Environmental Biology) BSc Biological Sciences Microbiology) BSc Biological Sciences (Plant Biology) BSc Biological Sciences (Zoology) BSc Biological Sciences MSci (4 years) Biosciences with Business Management BSc Human Biology BSc Human Biology MSci (4 years)	Academic English and Study Skills 1* Academic English and Study Skills 2* Biology Introductory Chemistry Introductory Maths Human Biology Advanced Study Skills in the Biological Sciences	An overall average of 55% and A mark of at least 55% is required in the Academic English and Study Skills 1* and Academic English and Study Skills 2* A mark of at least 60% is required in Biology
Biochemistry BSc Medical Biochemistry BSc Biochemistry (Genetics) BSc Biochemistry with Biotechnology BSc Biochemistry with Molecular Cell Biology BSc Biochemistry MSci(4 years)	Academic English and Study Skills 1* Academic English and Study Skills 2* Human Biology Introductory Chemistry Introductory Organic Chemistry Physical Chemistry Introductory Maths Organic Spectroscopy	An overall average of 55% and A mark of at least 55% is required in the Academic English and Study Skills 1* and Academic English and Study Skills 2*
<strong>School of Psychology</strong>		
Psychology BSc Psychology and Psychological Practice MSci (4 years) Psychology and Psychological Research MSci (4 years)	Academic English and Study Skills 1* Academic English and Study Skills 2* Biology Introductory Chemistry Introductory Maths Human Biology Advanced Study Skills in the Biological Sciences	An overall average of 55% and A mark of at least 60% is required in the Academic English and Study Skills 1* and Academic English and Study Skills 2*

Degree Programme	Modules	Progression Requirements
School of Sport, Exercise and Rehabilitation Sciences		
Sport and Exercise Sciences BSc Sport, Physical Education and Coaching Science BSc	Academic English and Study Skills 1* Academic English and Study Skills 2* Biology Introductory Chemistry Introductory Maths Human Biology Advanced Study Skills in the Biological Sciences	An overall average of 55% and A mark of at least <b>60%</b> is required in the Academic English and Study Skills 1* and Academic English and Study Skills 2* A mark of at least 60% is required in Human Biology
Physiotherapy BSc	Academic English and Study Skills 1* Academic English and Study Skills 2* Biology Introductory Chemistry Introductory Maths Human Biology Advanced Study Skills in the Biological Sciences	An overall average of <b>60%</b> and A mark of at least <b>65%</b> is required in the Academic English and Study Skills 1* and Academic English and Study Skills 2* Please Note: Physiotherapy has a number of additional entry requirements, including 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.
Applied Golf Management Studies International BSc	Academic English and Study Skills 1* Academic English and Study Skills 2* Properties of Matter Introductory Maths Human Biology Business and the Market Quantitative Methods for Business and Economics	An overall average of 55% and A mark of at least <b>60%</b> is required in the Academic English and Study Skills 1* and Academic English and Study Skills 2*

Degree Programme	Modules	Progression Requirements
School of Geography, Earth and Environmental Science		
Geology BSc Environmental Geoscience BSc Geology and Geography BSc Joint Honours Palaeobiology and Palaeoenvironments BSc Environmental Sciences BSc Environmental Management BSc Geology MSci (4 years) Environmental Geoscience MSci (4 year) Environmental Sciences MSci (4 years) Environmental Management MSci (4 years)	Academic English and Study Skills 1* Academic English and Study Skills 2* Earth and Environmental Sciences Introductory Maths Introductory Chemistry Introductory Organic Chemistry Physical Chemistry The Periodic Table	An overall average of 55% and A mark of at least 55% is required in the Academic English and Study Skills 1* and Academic English and Study Skills 2* A mark of at least 60% is required in Earth and Environmental Sciences
Geography BSc Geography and Urban and Regional Planning BSc (Joint Honours) Geology and Geography BSc Joint Honours Planning and Economics BSc Spatial Planning and Business Management BSc Urban and Regional Planning with Social Policy BSc Geography BA Geography BA Joint Honours	Academic English and Study Skills 1* Academic English and Study Skills 2* The European Heritage The Country and the City Colonial Encounters  Plus one of the following modules: Politics, Policy and Protest Social Policy, Welfare and Society Business and the Market	An overall average of 55% and A mark of at least 55% is required in the Academic English and Study Skills 1* and Academic English and Study Skills 2*
College of Medical and Dental Sciences		
Pharmacy MPharm (4 year programme)	Academic English and Study Skills 1* Academic English and Study Skills 2* Human Biology Introductory Chemistry Introductory Organic Chemistry Physical Chemistry Introductory Maths The Periodic table	A mark of at least <b>65%</b> is required in <b>all</b> modules. <b>Please Note:</b> Pharmacy has a number of additional entry requirements, including an interview, health check and Criminal Records Bureau Check. Please ensure you are familiar with these additional requirements.
Medical Science BMedSci Biomedical Materials Science BMedSci	Academic English and Study Skills 1* Academic English and Study Skills 2* Biology Introductory Chemistry Introductory Maths Human Biology Advanced Study Skills in the Biological Sciences	An overall average of <b>60%</b> and A mark of at least <b>60%</b> is required in the Academic English and Study Skills 1* and Academic English and Study Skills 2* A mark of at least 60% is required in: Human Biology Advanced Study Skills in Biological Sciences Introductory Chemistry