

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.

* You will be assigned an appropriate English module once you have started the course.

Degree Programme	Modules	Progression Requirements
School of Biosciences		
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)	Organismal Biology Introductory Chemistry Introductory Maths Molecular Cell Biology Advanced Study Skills in the Biological Sciences Plus Academic English and Study Skills* or Advanced Academic English and Study Skills* or Advanced Academic Skills* plus 20-credits of optional modules	At least 100 credits and An overall average of 55% and A mark of at least 55% in the Academic English and Skills module taken and A mark of at least 60% is required in Organismal Biology
Biochemistry BSc Medical Biochemistry BSc Biochemistry (Genetics) BSc Biochemistry with Biotechnology BSc Biochemistry with Molecular Cell Biology BSc Biochemistry MSci (4 years)	Molecular Cell Biology Introductory Chemistry Introductory Organic Chemistry Physical Chemistry Introductory Maths Organic Spectroscopy Plus Academic English and Study Skills* or Advanced Academic English and Study Skills* or Advanced Academic Skills* plus 20-credits of optional modules	At least 100 credits and An overall average of 55% and A mark of at least 55% in the Academic English and Skills module taken

Degree Programme	Modules	Progression Requirements
School of Psychology		
Psychology BSc Psychology and Psychological Practice MSci (4 years) Psychology and Psychological Research MSci (4 years)	Organismal Biology Introductory Chemistry Introductory Maths Molecular Cell Biology Advanced Study Skills in the Biological Sciences Plus Academic English and Study Skills* or Advanced Academic English and Study Skills* or Advanced Academic Skills* plus 20-credits of optional modules	At least 100 credits and an overall average of 55% and A mark of at least 60% in the Academic English and Skills module taken A mark of at least 60% is required in Organismal Biology
Human Neuroscience BSc		At least 100 credits and an overall average of 60% and A mark of at least 60% in the Academic English and Skills module taken A mark of at least 60% is required in Organismal Biology and Molecular Cell Biology
School of Sport, Exercise and Rehabilitation Sciences		
Sport and Exercise Sciences BSc Sport, Physical Education and Coaching Science BSc	Organismal Biology Introductory Chemistry Introductory Maths Molecular Cell Biology Advanced Study Skills in the Biological Sciences Plus Academic English and Study Skills* or Advanced Academic English and Study Skills* or Advanced Academic Skills* plus 20-credits of optional modules	At least 100 credits and an overall average of 55% and A mark of at least 60% in the Academic English and Skills module taken and A mark of at least 60% is required in Organismal Biology
Physiotherapy BSc		At least 100 credits and an overall average of 60% and A mark of at least 65% in the Academic English and Skills module taken and 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.

Degree Programme	Modules	Progression Requirements
School of Geography, Earth and Environmental Science		
Geology BSc Environmental Geology BSc Geology and Physical Geography BSc Palaeobiology and Palaeoenvironments BSc Environmental Sciences BSc Geology MSci (4 years) Environmental Geology MSci (4 year) Geology and Physical Geography MSci (4 years) Environmental Sciences MSci (4 years) Palaeobiology and Palaeoenvironments MSci (4 year)	Earth and Environmental Sciences Introductory Maths Introductory Chemistry Introductory Organic Chemistry Physical Chemistry The Periodic Table Plus Academic English and Study Skills* or Advanced Academic English and Study Skills* or Advanced Academic Skills* plus 20-credits of optional modules	At least 100 credits and an overall average of 55% and A mark of at least 55% in the Academic English and Skills module taken and A mark of at least 60% is required in Earth and Environmental Sciences
Geography BSc Geography MSci (4 year) Geography and Urban and Regional Planning BSc Geology and Physical Geography BSc Planning and Economics BSc Spatial Planning and Business Management BSc Planning and Social Policy BSc Geography BA Geography BA Joint Honours	Academic English and Study Skills* or Advanced Academic English and Study Skills* or Advanced Academic Skills* plus 20-credits of optional modules Plus Four of the following modules: Politics, Policy and Protest Social Policy, Welfare and Society The European Heritage Learning to Read Literature Learning to Read History	At least 100 credits and an overall average of 55% and A mark of at least 55% in the Academic English and Skills module taken
College of Medical and Dental Sciences		
Pharmacy MPharm (4 year programme)	Molecular Cell Biology Introductory Chemistry Introductory Organic Chemistry Physical Chemistry Introductory Maths The Periodic table Plus Academic English and Study Skills* or Advanced Academic English and Study Skills* or Advanced Academic Skills* plus 20-credits of optional modules	A mark of at least 65% is required in all modules. Please Note: 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.

Degree Programme	Modules	Progression Requirements
Medical Science BMedSci Biomedical Materials Science BMedSci	Organismal Biology Introductory Chemistry Introductory Maths Molecular Cell Biology Advanced Study Skills in the Biological Sciences Plus Academic English and Study Skills* or Advanced Academic English and Study Skills* or Advanced Academic Skills* plus 20-credits of optional modules	At least 100 credits and A mark of at least 60% in the Academic English and Skills module taken and A mark of at least 60% is required in: Molecular Cell Biology, Advanced Study Skills in Biological Sciences and Introductory Chemistry