



在英国学习生物科学

Study Biosciences in the UK

英国伯明翰大学和中方合作大学的合作办学为学 生们提供了一个可以在英国伯明翰大学就读并且 取得生物科学学位的机会。

伯明翰大学很自豪其与中国长期以来的深厚渊 源。自1907年以来、伯明翰大学已培养了超过 7000名的中国学者。中国最著名的科学家之 一, 李四光, 在伯明翰大学获得了学士, 硕士 和博士学位。伯明翰是英国的第二大城市, 位 于英格兰的中心地带。 伯明翰大学距离首都 伦敦仅160公里。我们是英国以研究为导向的 大学联盟罗素集团(类似于美国常青藤联盟) 的创始成员之一。我们在世界大学中排名前一 百(QS世界大学排名),在英国排名15左右 (泰晤士报/星期天泰晤士报/卫报)。

伯明翰大学生物科学学院是一个规模较大且领 域广泛的学院、并且在众多现代生物学科的教 学与研究中处于国际领先地位。学院现有60多 位全职固定教学科研人员, 在读本科生和研究 生超过1000人, 研究领域覆盖了从单个生物分 子到整个生态系统的多个学科, 多个本科以及 研究生层次的专业。

伯明翰大学和中方合作大学之间的合作关系使 得在中方合作大学入学的学生可以在伯明翰大 学完成学业并取得相应的生物科学或者生物化 学的荣誉学士学位(BSc Hons)或/和硕士(MSci)





伯明翰大学—中方合 作大学的合作模式:

- □ 在中方合作大学相应的专业中学习了
- □ 达到伯明翰大学入学标准,进入伯明 翰大学的生物科学学院继续学习两 年,攻读荣誉学士学位;或者学习三 年, 攻读科学硕士学位
- □ 顺利完成学业后,获得伯明翰大学的 学士或者硕士学位

奖学全:

所有通过该合作项目的学生都将获得相 当于学费20%的奖学金。

教学计划:

学生可以在我们任一生物科学或者生物化学 专业进行学习

- □ 伯明翰大学提供了众多精心编排的课程单 元, 学生可以根据自己的兴趣广泛选择
- □ 由国际知名学者授课、互动研究型的教 学模式有助于提高学生的创新思维和创 新能力
- □ 在最后一年的课题研究期间, 学生有机会 加入位于伯明翰的国际著名研究团队学习
- 研究技能
- □ 受益于英国教育体系的特点, 在英国学习 可以有助于提高学生独立学习的能力
- □ "专业实习"项目(荣誉硕士学位的一部 分)让学生有机会在英国工作一年,以获 取更多的工作经验
- □ 提供大量的实验课程,以提高学生的实验 □ 本硕连读为想继续攻读博士研究生课程的 学生提供了一个理想的跳板。它提供了一 个绝佳的机会可以让学生亲身体验研究过 程并提高其自身的研究能力
 - □ 很多学生在其它前50的高等院校中继续攻 读博士学位

Partnerships between the University of Birmingham in the UK and selected Chinese universities provide the opportunity for students to finish their studies in Birmingham and graduate with a Biosciences degree from the University of Birmingham.

The University of Birmingham is proud of its long history of engagement with China. Li Siguang, one of our most famous Chinese graduates obtained his BSc, MSc and PhD at Birmingham. Located in the heart of England, the University is only around one and a half hours from London by train. We are part of the Russell Group (akin to the American lvy League) of researchintensive UK universities. We are ranked among the top 100 universities globally (QS World Rankings) and around 15th in the UK (The Times/The Sunday Times/The Guardian).

The School of Biosciences is the largest biology school in the region, delivering internationallyexcellent teaching and research across the broad span of modern biological subjects. The School comprises over 1,000 students taught by over 60 academic staff members, delivering programmes at both undergraduate and postgraduate levels, and covering aspects of biology from the study of individual biological molecules to the study of whole ecosystems. Our 2+2 partnerships allow students who begin their studies in China to finish their studies at the University of Birmingham and achieve either a Bachelors degree - BSc (Hons), or a Masters degree (MSci) in Biological Sciences or Biochemistry.





The partnerships

Successful applicants will:

- □ have studied an appropriate degree for the first two years at a partner university in China
- have met the University of Birmingham entry requirements
- study in the School of Biosciences either for two years and gain a Bachelor of Science degree - BSc (Hons), or for three years and gain a Master of Science degree (MSci)
- graduate with a Bachelors or Masters degree awarded by the University of Birmingham after successfully completing their undergraduate studies

Scholarship opportunities

All students accepted through the partnership will be offered a scholarship equivalent to at least 20% of the course tuition fee.

The programmes at Birmingham

- □ Students can study either Biological Sciences or Biochemistry
- ☐ We offer a wide choice of specialist modules which allow students to follow their own interests
- ☐ Teaching is delivered in a vibrant researchled environment by internationallyrecognised specialists
- Students have the opportunity to join one of the internationally-renowned research
- teams at Birmingham to carry out their final-year project
- ☐ Practical work will help students to develop their research skills
- ☐ Studying in the UK will help students to develop a more independent learning style in the enquiry-based British education system
- ☐ The 'Professional Placement' programmes - part of the MSci (Hons) degrees - offer students the opportunity to spend an
- additional year working in the UK to gain further work experience
- □ The Undergraduate Masters programme (MSci) is a perfect springboard for any student wishing to study for a PhD; it provides a great opportunity to experience research first-hand and allows students to develop their research skills
- ☐ Many students go on to study at PhD level at Birmingham or at other top 50 institutions

Entry requirements for Birmingham

As we want to ensure that you have the appropriate background to do well at Birmingham, major subject-specific courses must make up at least 60% of your first two years and you must have taken and passed all of the science modules, which make up the first two years of your programme in China.

Your choice of optional second year modules at the University of Birmingham may be restricted depending on the modules you have studied in China.

Living in Birmingham

The city of Birmingham has many attractions including its culture and entertainment, the retail experience, an international airport and good rail links to other parts of the UK and the world. The city is located at the heart of some of the UK's most beautiful countryside. The University's attractive campus, with its striking red brick architecture and open green spaces is located just five kilometres away from the city centre. The Chinese quarter in the city centre has a range of Chinese supermarkets and restaurants. Undergraduate students in their first year at the University of Birmingham live in halls of residence only a short walk from the main campus. The living cost in Birmingham is relatively inexpensive compared to other metropolitan cities in the UK and Europe.





Students will also need to meet the normal entry requirements for English language:

- □ IELTS 6.0 with no less than 5.5 in any band
- Pearson Test of English (PTE) 51 in all four skills

Students should normally take their English language test in time to provide the University with the results by the end of June to start their course in the following September.

Please check grade entry requirements with your institution.





'Joining the
Birmingham 2+2
programme is
one of the best
decisions I've eve
The courses offer

decisions I've ever made.
The courses offered are taught by top researchers in the UK and we have plenty of opportunities to undertake independent research.
My two years at Birmingham have really opened my eyes to the frontier of research and helped me to think

to the frontier of research and helped me to think creatively. The programme and the reputation of the University of Birmingham have also given me great advantages in my graduate school applications; I have received full scholarship PhD offers from a number

Bihe Chen, 2+2 student

of top institutions.'



Learn more

You can contact the following people who will be happy to answer your questions:

Admissions Tutors for the School of Biosciences:

Dr Klaus Fütterer, biosciences-admissions@bham.ac.uk

Dr Steve Minchin, s.d.minchin@bham.ac.uk

University of Birmingham representative based in Shanghai: Mingya Zong, m.zong@bham.ac.uk

University of Birmingham representative based in Guangzhou: Lily Wen, I.wen@bham.ac.uk

www.birmingham.ac.uk/biosciences

录取条件

为了确保学生具有合适的背景来伯明翰大学继续进行学位的攻读,学生在前两年学习期间专业课程的学分至少达到总学分的60%,并且所有的理科类课程都要及格。

学生在选择伯明翰大学第二学年的选修课程时 要求。 可能会遇到一些限制。

学生的英语水平还需要达到规定的录取要求:

- □ 雅思成绩至少6.0分,单项成绩不得低于 5.5分
- □ 培生学术英语考试(PTE) 四个技巧部分 均不得低于51分

为了确保学生能够在九月份顺利报到并上课,请及时报名参加英语语言水平考试, 务必在6月底以前将成绩单提供给学校。

请学生与自己的学院确认详细的入学成绩



伯明翰生活

伯明翰这座城市有许多吸引人的地方:多元化的文化和娱乐活动,重要的商业中心(有欧洲最大的购物中心),现代化的国际机场和发达的铁路网通向英国和世界的每个角落。伯史一校园里绿树成荫,建筑错落有致,带着浓郁的古世纪风格,距离伯明翰市中心只有5公里。位于市中心的中国城有多家中国超市和中餐馆。所有本科生在伯明翰大学读书的第一伯朝可以住在离主校区很近的学生公寓。期前的生活消费水平与其他英国和欧洲的大都市比较相对便宜。



"进入伯明翰 大学2+2项目 是我做出的

最好的选择之

Bihe Chen, 2+2 学生







联系咨询

您可以和以下老师联系, 我们非常乐意回答你的问题:

伯明翰大学生物学院 招生部:

Dr Klaus Futterer, biosciences-admissions@bham.ac.uk

Dr Steve Minchin, s.d.minchin@bham.ac.uk

伯明翰大学上海代表: 宗明亚、m.zong@bham.ac.uk 伯明翰大学广州中心: 温蕾. l.wen@bham.ac.uk

www.birmingham.ac.uk/biosciences