

GCSE Science Pathway



Subject Area	Science
Course Type	School Leavers
Study Level	Level 2
Delivery Mode	Full-time
Duration	1 Academic Year
Start Date	September 2025 (+ more)
Course Code	PA000034

View on bradfordcollege.ac.uk



Course Summary

This specialist GCSE pathway has been designed to give you the skills you need to build a career in Science. Our labs and classrooms are fantastic facilities to learn and develop your talent. Career paths include working in Medicine, Veterinary Science, Pharmacy, Ophthalmics, Engineering, and Dentistry. The pathway includes:

- GCSE Biology
- GCSE Chemistry
- GCSE Physics
- You will also have the opportunity to complete GCSE English and Maths, if you would like to improve your grade in these subjects

Career Focused

Bradford College has many partnerships with employers and we hold regular career events to help students choose their next steps. We often have external speakers and events for students to attend.

Students at Bradford College experience a range of additional support from our Student Services and Student Union providing advice and guidance for students and parents.

Bradford College offers a wide range of higher level study in many different subjects related to each pathway, there are guaranteed places available for students that achieve the entry requirement grades.

What You Will Learn

Studying on our GCSE Science Pathway will develop and build your knowledge in Biology, Chemistry and Physics. You will develop essential knowledge in Science including methodology and practical skills that can be applied to the world around you. We will provide you with the best opportunity to learn the topics, develop your critical thinking and have access to support from tutors and technicians.

Entry Requirements

Entry to this course requires ESOL Level 1 or a keen desire to go into a STEM or Allied Health Profession or Medicine, Pharmacy, Veterinary or Optometry.

Progression

Studying a GCSE qualification with us will enable you to progress onto further study, other level 3 qualifications and apprenticeships. Your teachers will support you in ensuring you reach your goals and make the progress required to take your next steps in learning or employment. You will benefit from having a weekly tutorial with your pastoral tutor who will provide the additional support to enable you to be successful.

Disclaimer: Our prospectus, college documents and website are simply here to offer a guide. We accept no liability for any inaccurate statements and are not responsible for any negative outcomes if you rely on an inaccurate statement. We reserve the right to withdraw any programmes or service at any time.