



KING EDWARD VI SCHOOL LICHFIELD

SIXTH FORM INFORMATION BOOKLET 2025 - 2026

Welcome



Thank you for considering King Edward VI School, Lichfield—Sixth Form. We are pleased to receive applications from both students who are currently at our school and from those students who are studying for GCSEs elsewhere.

Why Study with Us?

Our students achieve excellent results. From their academic success, students progress onto various courses at university as well as higher level apprenticeships and employment. All our Sixth Form teachers are subject specialists and have developed a great deal of expertise in their area. Consequently, we receive highly positive feedback every year about the level of support that our students can access from their teachers.

- The pass rates are amongst the best in Staffordshire
- The overall pass rate in 2025 was over 98%
- ♦ 44% of all grades were at A* B (or equivalent)
- Students in the Sixth Form make good progress in academic courses and achieve grades which enable them to progress to university, apprenticeships or employment
- ♦ In 2025 72% of Year 13 leavers attained a university place, with 82% of these being their first choice

By choosing King Edward VI School, Sixth Form you will be opting to study in an environment where staff care about your personal development and your academic progress. We are committed to each individual student, so we put great stress on guidance, care and support. We work hard with you to make sure that decisions made are informed and wise.

Along with our academic success, we are proud to be a Sixth Form which has a strong sense of community; a place where everybody is valued, supported and encouraged to contribute to their community. Not only do our Sixth Form students act as role models to younger students within the school, but they also assist in organising whole school events, in which students of all ages participate. Many students also take on additional responsibility by acting as Prefects, House Prefects and Mentors. Our students are excellent ambassadors for the School and Sixth Form in the local community and we are very proud of them.

We look forward to welcoming you to King Edward VI, Sixth form where you will embark on the next stage of your education.

D J Butler Assistant Headteacher Head of Sixth Form



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King Edward VI School, Lichfield—Sixth Form



OUR AIMS

Work Hard, Achieve More

- ♦ To provide the very highest quality of education and guidance to enable students to develop their academic and social abilities to the full.
- ♦ To enable students to reach their potential in developing the subject knowledge, skills and understanding required to succeed in public examinations.
- ◆ To support students' personal and social development in order for them to be confident, freethinking and independent citizens.
- ♦ To sustain personal development through wider opportunities where students experience the breadth and balance of an enriching curriculum.
- To provide continuity and progression in academic challenges and pastoral care.

Our Values



We challenge ourselves to strive for excellence in all aspects of school life.



We want all members of our community to feel that they belong and are valued.



We work together to achieve our shared ambitions and support one another in reaching our full potential.







What our students say about the Sixth Form

Nothing speaks more clearly to the quality of our school, than the feedback from happy, successful students.



"Many of my teachers have gone out of their way to organise resit and revision sessions to ensure I obtain the best grades".

"The Sixth Form facilities are top notch and the teachers teach on our level".

"One of the greatest aspects of the Sixth Form is all the extra opportunities there are. I really enjoyed getting involved in the house events because apart from giving you so much more responsibility, I get to know a whole new group of people".

"Our Sixth Form is a friendly and welcoming environment".

Very good support from your teachers in all aspects of education. "The teachers make lessons enjoyable and go out of their way to make sure we do the best we can".

"The Sixth Form at King Edward VI is the easiest place to settle in to. As an external student I would recommend it".

"I think King Edward VI Sixth Form is a great opportunity to further your education. The teachers are really dedicated to our learning and the facilities enable us to develop a wide variety of skills".

"The Sixth Form team work their best to support every student in an enthusiastic and dedicated way"

> "Tutors really help us with our UCAS applications".

Why study with us?



Talks from the universities of Oxford and Cambridge inspire and encourage students. Students all visit the UCAS Higher Education Convention to explore their post-18 options.

A huge range of enrichment activities are on offer including Volunteering,
Reading Groups, Sports Teams, Debating Society, Maths Challenge, Young Enterprise and
many more.

Guest speakers deliver assemblies, parents' information evening and focus group activities for apprenticeship applications and enrolment.

Excellent support from an experienced and highly skilled set of personal tutors in completing their post-18 applications.

Independent careers advice available for students to explore their post-18 options.

Become part of the King Edward VI community – whether getting involved in House activities or supporting charity events, everyone plays a part in our school.

Many opportunities to develop employability skills through activities such as the Ashmole Society, House activities and as a Prefect.



What King Edward VI School Sixth Form offers you



As a Sixth Form we are committed to supporting you to realise your academic potential, whilst developing the personal and social skills which will equip you for life beyond education. As well as offering a wide range of courses, we offer an extensive programme of enrichment activities to develop well rounded individuals. We also ensure you are given every support in planning your chosen route after Sixth Form education, whether it is to university, a higher level apprenticeship or full-time employment.

Each student has an individual programme of study, which is tailored to their interest and ability. Students have daily access to a form tutor and the Sixth Form leadership team, comprising of the Head of Sixth Form, Achievement Leader for Year 12 and Year 13 and Assistant Achievement Leader for Year 12 and Year 13. In addition, we have our own Post - 16 Administration Officer who provides guidance and support for students on a variety of issues, including university applications.

Every student has daily access to a tutor for consultation; advice and assistance at every stage of development; and the opportunity to make an appointment with the school's Careers Advisor. We also provide support to help students make a smooth and effective transition to Year 12, including guidance from our Sixth Form Learning Mentor.

Sixth Form Leadership Team:

Assistant Headteacher and Head of Sixth Form : Mr D Butler

Achievement Leader Year 12 and Year 13 : Miss J Williamson

Assistant Achievement Leader Year 12 and Year 13 : Mr A Haigh

Post 16 Administration Officer : Mrs B Gillson

Sixth Form Learning Mentor : Mrs A Dehrmann

Facilities

The Sixth Form Centre provides an excellent opportunity for Sixth Form study and personal development, containing Sixth Form teaching rooms, a computer suite, Sixth Form offices, toilets and the common room. Laptops are available to loan throughout the day for individual study in the common room.

The Sixth Form Common Room contains facilities for making drinks and chairs and tables to work at. The school catering service also provides a vending machine of cold drinks and snacks. A regular rota ensures the tidiness of the room and an atmosphere to be able to both study and relax is implemented during timetabled lessons. Students are also permitted to go off site during their study periods and break-times with permission from their parents/carers, once agreed by the school.

Careers Advice

The Careers Library, in the upstairs section of the Library Resource Centre provides reference books, pamphlets, prospectuses and other printed materials regarding higher education and employment opportunities. Guest speakers visit the School to address students on employment and higher education. Students will attend Open Days appropriate to their individual UCAS applications, and all will have the opportunity to attend the local Higher Education Convention in Year 12. There is no shortage of advice; students are urged to take advantage of the information offered.

Enrichment Activities

There are many opportunities for Sixth Form students to enhance and develop their personal and social skills through a variety of enrichment activities here at King Edward VI Sixth Form.

Pastoral Programme

Throughout the year, students attend regular assemblies and PSHE sessions. During this time with their tutor, students follow an extensive pastoral programme designed to support their learning and develop their social awareness. We also have a number of visiting speakers who give their personal experience of events, as well as promoting activities in which the Sixth Form can become involved.

Work Experience and Volunteering

Many of our students organise work experience during Years 12 and 13. This may be career relevant, such as a placement in a hospital or can be giving something back to the community in general. A number of our students volunteer at Saxon Hill Academy, a local specialist school for children with complex medical needs and learning difficulties.

Mentoring Younger Students

Sixth Form students have the opportunity to be mentors for younger students. The first year of secondary school is very important for the successful transition of students into Year 7. Sixth Form students are trained to be mentors to support students during this time to make their transition as smooth as possible.

Sixth Form Learning Mentor

Working with Sixth Form students on a one-to-one or small group basis to create a personalised mentoring programme to support their academic progress. Our Learning Mentor provides advice and guidance on methods of effective study and revision, managing their workload efficiently and suggesting different approaches to tasks.

Debating Society

The Debating Society meets on a regular basis to discuss the issues of the day. The team competes in a number of competitions across the area including Debating Matters and a Public Speaking Competition. Previous teams have enjoyed great success, including winning individual speaker prizes and being selected for regional finals.



School Productions

The school has a proud history of excellent school productions and Sixth Form students play a large role in their success. Be it a budding actor or no experience at all, there will be a role for you to take on in the play itself or the background preparations and running.

Senior Choir and Band

The Music department runs a huge variety of different ensembles and clubs throughout the school. Specifically, for Sixth Form, the Senior Choir and Band Practice and they perform many numbers for school events. These groups make a much valued contribution to the annual Carol Service, the Spring Concert, the Summer Festival and our school productions to name a few.

Sports Teams

Students in the Sixth Form can join one or more of a number of sports teams that are run by the PE department. These include football, rugby, hockey, basketball, netball, cross country and many more.

There are also a number of subject specific opportunities to choose from. These include:

- Debating Club
- Maths Challenge
- Physics Challenge
- ♦ Duke of Edinburgh
- Mentoring
- ♦ Chess Club



Roles of Responsibility



We are proud of the many positions of responsibility Sixth Form students hold. These roles hold a great deal of respect and responsibility, providing essential support to the smooth running of the school.

Ashmole Society

The Ashmole Society is the student committee of the Sixth Form and each tutor group nominates its own representative. The committee meets regularly and is the driving force behind events such as the Trolley Dash. We are proud to organise a number of charity events throughout the year to support others and have raised over one thousand pounds for charities including: Children in Need, St Giles Hospice, The Brain Tumour Research Charity and The Food Bank.

The Sixth Form team are keen to take on board ideas and suggestions from Sixth Form students through the Ashmole Society. We also run a yearly student voice activity, where students have an opportunity to express their views.

House Activities and House Prefects

King Edward VI School has four houses: Addison, Clinton, Darwin and Garrick. To win points and be crowned the Best House at the end of the year, students participate in a variety of House events. Sixth Form students are vital to running these events, getting younger students involved and thus acting as excellent role models. Those students that show great dedication and commitment to their House are made House Prefects and each House elects its own House Captains.

Prefects and Senior Five

During the Autumn Term of Year 12, students can apply to become a Prefect. The aim is to extend the range of social responsibilities and to spread that experience throughout the school community. To blend authority with sympathy and discretion is a searching task, but it leads to the maturity and depth of character which young people need to sustain them through Higher Education or in the first important years of employment. We are very proud of our Prefects and the role they take in supporting and representing our School and Sixth Form.



Prefects can apply to become a Senior Prefect in the Spring Term of Year 12. There are five Senior Prefect roles including our Captain of School.

The Senior Five complete a range of duties, providing an essential link between staff and students and the wider community. They are excellent ambassadors for the School and Sixth Form, representing us at events such as the Johnson Society dinner, the Johnson Birthday celebrations, the School Council and many more.

What we expect of Sixth Form Students



Work hard, achieve more.

The nature of Sixth Form study is very different what you will have experienced at GCSE. A wide variety of employers and universities are seeking young people with the sort of maturity and responsibility that non-compulsory education fosters. The Sixth Form programme aims to develop students' skills in various ways. We expect our students to demonstrate and develop:

- Commitment to their chosen courses
- A desire to learn
- Self-discipline to meet the needs of higher level work
- ♦ Determination to fulfil their potential
- Time management and organisation skills to meet work deadlines
- Leadership and team work skills

In addition to the main school subscription, the Sixth Form are also required to subscribe £5 per year. This allows for refreshments to be provided in the common room and a BBQ at the end of the summer term. Each student will receive a lanyard and gate fob as part of this package.

The Nature of Independent Study

A new maturity, a new challenge.

In previous years you were taught a full timetable. In the Sixth Form you will be confronted with a new challenge. Whether you are following A Level or Vocational courses, you will have 'study' periods, either in or outside school. Students should be aware that the hours of study outside lesson time should match the hours of lesson time provided in school. Students are expected to study for two to three hours each weekday evening during term time. Independent study periods during the day are intended to supplement learning taking place in the classroom.



Independent study forms a very necessary,

important and deliberate part of the Year 12 and 13 courses. Students who cannot organise their own work will be in no state of preparation to leave home and continue Higher Education. Accordingly, there is a four-fold system for students doing individual work:

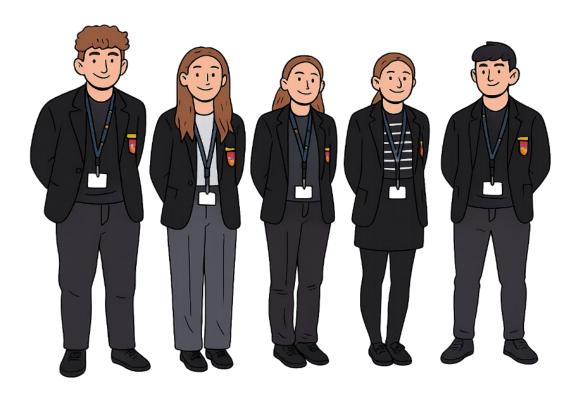
- The Sixth Form Centre is available throughout the day for students who wish to work in an informal, unsupervised environment.
- The Q Block dining area is available for Sixth Form use during lesson times. Snacks can also be purchased in the dining area.
- 3 The Library Resource Centre is also available for students to carry out individual investigations. This is a quieter environment which allows for concentrated study.
- 4 Home release is granted to both Year 12 and Year 13, on condition that parents/carers indicate their willingness for students to work at home at such specified times, and that the student signs in and out of school.Home release for Year 12 will be granted when departments are confident that students are meeting deadlines and coping with the demands of the course.

Sixth Form Uniform



We are a Sixth Form with a uniform and are committed to high standards. Students need to maintain these standards by wearing the correct uniform to attend our Sixth Form. The Sixth Form uniform comprises:

- Photo ID Lanyards must be worn at all times
- ♦ A black blazer with a school badge (blazers should be worn at all times when walking around the school site)
- Skirt, jeans or trousers (no leggings) in black or dark grey or a monochrome pattern. Items in fabric effects such as shiny, metallic and leather are not suitable.
- Plain black, grey or neutral tights (no footless tights or leggings).
- As an alternative to a black or white shirt and a school tie, Sixth Form students may wear plain or patterned clothing in black, grey or white which would be considered appropriate to be worn under a blazer in a place of work. This clothing may have a small logo.
- Completely black shoes. Backless, toeless and shoes with high heels should not be worn. Smart boots can be worn. Sandals are not allowed.
- Students may wear discreet jewellery which would be considered appropriate for a place or work.



Items which would detract from the smart appearance of the workplace and are, therefore, not permitted include:

- Hooded tops
- T-shirts with designs or pictures on the front or back
- Sports tops
- Leggings/footless tights
- ♦ Sandals
- Cropped or strappy/sleeveless tops

Post-18 Options



Our students progress onto a variety of different options after their A Levels including university, higher level apprenticeships and employment.

University Applications

Information and advice regarding the University Council for Admissions (UCAS) is given to students through the Pastoral System beginning in the Spring Term of Year 12. This process continues for more than a year until each student who wishes to be, is placed by the time examination results are published. Support provided includes a Post-18 Options Introduction Day in the Summer Term of Year 12, where we have a variety of visiting speakers. Mrs Gillson, our post-16 administrator is a highly experienced and skilled UCAS coordinator and is available to support students with their applications throughout the process. Students also have the opportunity to visit the Higher Education Fair at Birmingham NEC in the Summer Term of Year 12. King Edward VI Sixth Form Alumni currently at university or in employment return to school to give advice and information to students.

One to one support is given by form tutors during tutor time and during a dedicated Post-18 Option progress check during the Autumn Term of Year 13. Tutors and teachers will give advice on personal statement drafts as well as providing subject specific references. All applications are rigorously checked before being sent to UCAS. We are proud of our very high levels of success with university applications, including those to Oxford and Cambridge and Russell Group Universities.

Applicants for Oxford, Cambridge, Medicine and Veterinary Medicine

Students applying to Oxbridge or for courses in medicine, law or veterinary medicine work closely with Miss Williamson, the Achievement Leader, throughout Years 12 and 13. In addition to input from tutors, students are given additional advice on their personal statements and application forms to ensure they meet the earlier deadline of 15 October. We also provide students with mock interviews and specific subject interviews, such as a mini medical school for medical applicants. Students are also given suggested reading and viewing and provided with a wide selection of books exclusively for Sixth Form students upstairs in the Library Resource Centre. In the Spring Term of Year 12, students are encouraged and supported in their applications to a variety of summer schools and master classes to enrich their educational experience and give them an experience of studying at a higher level at prestigious universities.

We have had a great deal of success with our higher level applications. Our successful students are keen to return to school and inspire current students to aim high and apply for these institutions.

Apprenticeships and Employment

We recognise that further education is not the route for all students. We are therefore keen to support those students who wish to undertake an apprenticeship or employment. Support is provided through the Careers Service and personal tutors to make such applications. References are written by subject teachers and collated by tutors. We have a number of students who have successfully secured places on higher level apprenticeships and professional employment in areas such as accountancy and business.

Alumni



Students are proud to be Alumni of King Edward VI School, Sixth Form. They go on to be excellent ambassadors for the school in their further study and employment. Many students return to the Sixth Form to share these experiences and encourage others to do the same. Every student of King Edward VI becomes an Old Edwardian. A selection of our Alumni success stories follow:

Student A has just graduated from the University of Oxford with a 2:1 in Biological Sciences. She is now completing the Teach first course.

Student B has graduated from the University of Birmingham with a First Class Honours degree in Mathematics. As part of his course, he spent a summer on an internship in Hong Kong with a leading financial company. He is currently working in Australia.

Student C was awarded a First Class Honours degree from the University of Manchester in Financial Management. She spent a summer completing an internship for a leading financial company in Dubai.

Student D is studying for a degree as part of paid employment with Unilever. She was selected from over 4,000 applicants.

After completing his A Levels in the Sixth Form and gaining a place at University, Student E decided to start his own business instead. He now runs a successful graphic design business and employs five people.

Gaining a First Class Honours degree at Nottingham Trent University has enabled Student F to gain graduate employment with Deloitte.

As well as playing Netball for England, Student G also attended Loughborough University to study Sport and Exercise Science.

After completing her dissertation on Victorian poetry at the University of Birmingham, Student H achieved a 2:1 in English and is now teaching speech and language.

After taking part in the Senior Physics Challenge and Senior Maths Challenge and Maths Team Challenge, Student I has recently achieved a First at the University of Cambridge and is now studying for a Masters qualification.

Student J has gone to complete a sponsored degree in Accountancy provided by a leading financial firm.

An apprenticeship in insurance and financial management was gained by Student K upon leaving the Sixth Form. He enjoyed the opportunity to gain specialist qualifications in this field and it resulted in full time employment on completion.

After completing his A Levels, Student L undertook an apprenticeship in Graphic Design. He has now completed this successfully and has obtained full time employment with his training company.

Library Resource Centre

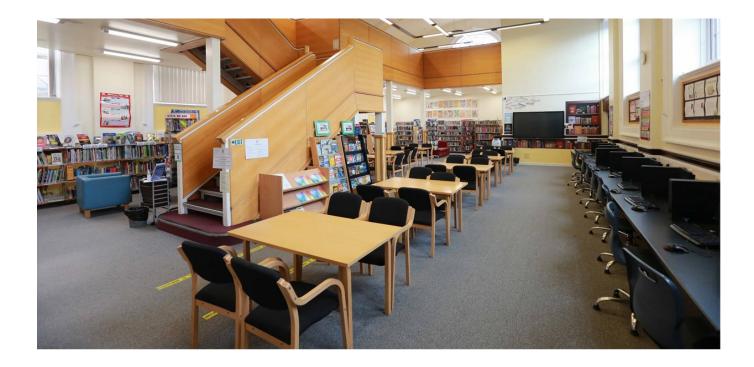


King Edward VI School, Library Resource Centre has everything students could need to support their studies in the Sixth Form.

The centre opens every weekday from 8:30am to 4:30pm offering excellent facilities for independent study and research including:

- Private Study area exclusively for Sixth Form use
- Networked computers and laptops with access to the Internet and a wide range of software packages
- Subscription to online products which are password protected exclusively for student use
- ♦ Information books, including a Sixth Form collection specialising in A Level texts
- ♦ A large stock of up to date fiction
- Specialist collections of books aimed at specific Sixth Form courses
- ♦ A wide range of periodicals, many of which specifically support A Level courses
- Photocopier/printers for student use

The Centre has the equivalent of two full time members of staff, a qualified Librarian and two Library Assistants, who are available at all times to give research advice and support students with their information needs.



Entry Requirements for Sixth Form Study



Our aim is to provide inclusive educational opportunities for all those who choose to continue their education. There are opportunities to create individual programmes of courses at Level 3.

Our Approach

We believe that you should start courses at King Edward VI School, Sixth Form with at least a reasonable chance of success. The vast majority of our students will need to focus on successful completion of the equivalent of three courses across two years. Our conditions of entry are detailed below.

As a general rule, students will be guided towards following course combinations dependent upon their GCSE results.

Note: Some departments have higher individual subject requirements, established in the light of experience. These are shown in the course descriptions and we would strongly encourage you to use the teachers' experience and advice when deliberating over subject choices.

GENERAL ENTRY REQUIREMENTS

Admission to Year 12 is subject to students meeting the following minimum entry requirements:

- 1. Gaining a minimum of 33 points from the student's 7 best GCSE results which must include English (Language and/or Literature) and Maths at Grade 4 or above.
- Meeting each of the subject specific entry requirements that are outlined on each subject page.
 For example, students are also expected to have at least a Grade 7 in GCSE Mathematics to study A level Mathematics.

A summary of all the entrance requirements for each subject can be found on page 22.

Calculating your Point Score

- Points have the same numerical value as the grade achieved. For example, a Grade 5 is equivalent to 5 points.
- ♦ Combined Science GCSE counts as two GCSEs and the two grades should be combined. For example a 7/6 would be 13 points.
- For students who have studied other Level 2 equivalent courses the following conversions should be used:

| GCSE Grade | BTEC/Cache or equivalent grade | Points score |
|------------|--------------------------------|--------------|
| | | |
| 9 | | 9 |
| 8 | Level 2 Distinction* | 8 |
| 7 | Level 2 Distinction | 7 |
| 6 | | 6 |
| 5 | Level 2 Merit | 5 |
| 4 | Level 2 Pass | 4 |
| 3 | Level 1 Distinction | 3 |
| 2 | Level 1 Merit | 2 |
| 1 | Level 1 Pass | 1 |

Your Subject Options

Students will need to study three subjects at King Edward VI School, which can be a combination of A Levels, BTECs or other equivalent qualifications. All these qualifications are two-year linear courses.

In addition, Core Maths and Young Enterprise can be chosen as a timetabled enrichment opportunity. There will be other enrichment opportunities that will be explained to you when you join us.

Late Criteria

Any applicants received after the application deadline of Wednesday 3rd December 2025 will be classified as late.

Curriculum Offer

The Sixth Form Curriculum Offer is reviewed each year and the school may need to remove qualifications that are not viable due to low student uptake. The decision to remove subjects from the curriculum offer will be made as early as possible in the Spring Term. Students will be contacted by the Sixth Form Team if a qualification is removed and an alternative qualification will be offered where appropriate. Qualifications may still be removed from the Sixth Form Curriculum Offer after GCSE results day dependant on final enrolment of students.

Oversubscription Criteria for External Applicants

Details of the oversubscription criteria can be found below. We value the contribution that external students make to our Sixth Form, we are happy to offer places where they are available on courses. The proposed waiting list for external students will remain in operation until 2nd September 2026.

King Edward VI School, Lichfield operates a waiting list process for Year 12 admissions in the event that the Year 12 admissions number is oversubscribed. Applicants who are placed on the waiting list will only be offered a place in Year 12 if places become available in the subjects chosen by the applicant. Places will be allocated in accordance with the oversubscription criteria:

- Looked After Children and previously Looked After Children (in public care)
- Students who live nearest to King Edward VI School, Lichfield (straight line distance measured from home to school)

In the event that individual subjects are oversubscribed following the admissions process, places will again be allocated for each subject based on the oversubscription criteria above.

Students who are unable to study a subject (due to oversubscription) will be offered the opportunity to discuss a possible alternative subject, where available.

Choosing your Options



One of the benefits of the Sixth Form is the opportunity to experience a free choice of subjects. The chance to put together a programme of courses that suits your personal interests, strengths and future career needs is exciting. This brings with it the responsibility of ensuring that you make the right choice.

Linear A Levels

Changes to A Levels have been introduced by the Government over the last few years, so that the course will be linear with all assessments at the end of two years of study.

The general expectation is that students will choose three A Levels in Year 12 and continue with those subjects for two years. Assessment on the A Level course is designed to test your understanding of the whole two year course, not just Year 13. Where appropriate academically, we will consider allowing students to sit four subjects, although this is not expected.

Applied A Level / Alternative Academic Qualifications (AAQ)

These are vocational courses linked to a broad occupational area. They are more careers focused than traditional A Levels and are an alternative route to Higher Education. The qualification is assessed using assignments or coursework and some exams.

BTEC Courses

BTECs are work-related qualifications, suitable for a wide range of students, which are designed to accommodate the needs of employers as well as allowing progression to university. They provide a more practical, real-world approach to learning alongside a theoretical background, and can be taken as well as, or instead of, A Levels.

They provide a specialist work-related qualification that covers the key knowledge and practical skills required in the vocational sector and also offer different emphasis through the choice of specialist units. It can be the equivalent to one or two A Levels depending on the qualification taken. Students should be aware that some of these are two year courses only.

Progression from Year 12 into Year 13

All students starting Year 12 are required to sign a Code of Conduct linked to achievement, attendance and behaviour. Failure to follow this code can result in a place not being offered in Year 13.

When assessing a student's ability to move into Year 13 the following will be taken into account:

- Department tracking throughout the year
- Attendance
- Termly Reports
- Year 12 internal examinations

Conduct and Attitude

At King Edward VI Sixth Form, as well as academic requirements, we expect you to:

- Work conscientiously and to make the best use of the opportunities offered
- Accept responsibility and maintain standards of personal conduct worthy of an older student of the school
- Abide by the dress and study regulations set out in this Prospectus
- Honour the agreement with the school that you sign on entering the Sixth Form

Choosing your Options



Extended Project Qualification

What will I study?

The EPQ is an opportunity to engage in a personal research project on a topic of personal interest. The majority of the project is completed independently, however there are taught skills on the following areas:

- Project management
- Research
- Referencing
- Academic writing
- Presenting
- Reflecting on your project

How will I be assessed?

The EPQ involves three pieces of assessed work. Firstly, the Production Log—a document detailing the decision-making involved in your project along with notes from supervisor meetings and end of project reflections. Secondly, a product which can either be a 5000 word essay or an artefact accompanied with a minimum 1000 word written report. Finally a 10-15 minute presentation on your EPQ journey. Your EPQ will be marked by your supervisor who will be a teacher from this school, who you will work in collaboration with.

Entry requirements

We generally require a Grade 6 in English as essay writing is essential, although other evidence of relevant skills will be considered. You will be asked to apply to take part in the EPQ and it is good to have examples of organisation as part of that process.

What skills will I gain from an EPQ?

The EPQ is seen as a stepping stone to university and is highly recommended for those with aspirations of attending higher education. The EPQ is highly valued by many universities and is worth half an A-Level. Many universities offer reduced offers for students with an EPQ. The skills gained from an EPQ are:

- Academic writing
- ♦ Effective research and referencing
- Presenting to an audience
- Project management

Choosing the Right Course



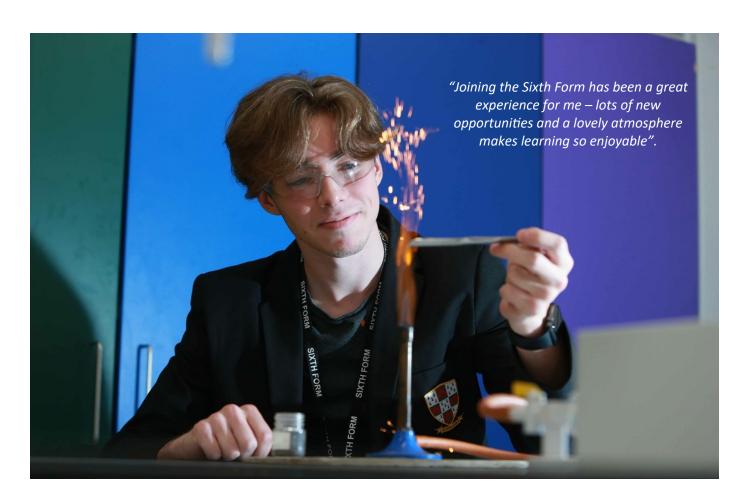
When choosing your subjects, you will need to consider a number of points such as:

- ♦ How interested you are in the subject
- ♦ How well you have performed in the subject up to now, if it is not a new subject
- ♦ What your prospects are of success at a higher level
- If you have a particular university course or career in mind, what are the entry requirements?

Seek advice and information.

You have plenty of opportunity over the next few weeks/months to gain information and opinions:

- Ask your subject teachers about their subject and for their opinion of your suitability
- Look into new subjects which have not been offered before
- Ask current Sixth Formers for their opinions
- Seek careers advice
- Talk to the Sixth Form Leadership Team
- Read the Prospectus and visit the <u>Sixth Form website</u>.



The Application Process



W/C Monday 3rd November 2025 Webpage goes live

Monday 3rd – Friday 7th November 2025 Year 11 subject information week

(in lessons)

Thursday 6th November 2025 Sixth Form Open Evening from 6pm – 8pm

Applications Open

Wednesday 3rd December 2025 Application Deadline for Year 12 places in 2026

January 2026 Internal subject discussions begin

March 2026 External subject discussions where candidates

may be invited to attend a short meeting in order to discuss

their suitability for their chosen courses

Formal offers will be issued at the beginning of April 2026, once discussions with internal and external students have taken place. Final option blocks will also be issued for students to confirm that their chosen subject combination is available.



Subjects Offered



| Course | Level | Additional Entry Requirements | Page |
|--------------------------------------|---------------------|---|------|
| Accounting | A Level | Grade 5 in GCSE Mathematics plus Grade 4 in English | 23 |
| Art (Fine Art) | A Level | Grade 5 in GCSE Art | |
| Biology | A Level | Grade 6 in Combined Science or Biology plus Grade 6 in another Science, Grade 5 in Maths | |
| Business | A Level | Grade 4 in English and Mathematics, Grade 5 in Business if studied at GCSE | |
| Chemistry | A Level | Grade 6 in Combined Science or Chemistry plus Grade 6 in one other Science, Grade 6 in Maths preferred | |
| Computing: Application | AAQ | Grade 4 or above GCSE Computer Science/Media Studies | |
| Development | OCR Level 3 | Level 2 Pass in an ICT course | 30 |
| Design & Technology – | | | + |
| Product Design | A Level | Grade 5 in GCSE Design & Technology, if studied at GCSE | 31 |
| Economics | A Level | Grade 5 in Mathematics, English, Science and Business Studies if studied at GCSE | |
| English Language | A Level | Grade 6 in English Language and Literature | 33 |
| English Literature | A Level | Grade 6 in English Language and Literature | 34 |
| French | A Level | Grade 6 in GCSE French | 35 |
| Geography | A Level | Grade 5 in Geography, Grade 5 Mathematics, English and Science | 36 |
| German | A Level | Grade 6 in GCSE German | 37 |
| Health & Social Care - Certificate | AAQ BTEC Level 3 | Grade 4 at GCSE in five subjects to include English and Maths and/ or BTEC Level 2 in Health & Social Care | |
| History | A Level | Grade 5 in History, Grade 5 in English | |
| Mathematics | A Level | Grade 7 in GCSE Mathematics | |
| Mathematics – Further Mathematics | A Level | Grade 8 in GCSE Mathematics | |
| Medical Science | AAQ | A Grade 5 in in two Sciences at GCSE, Grade 5 in English and Mathematics | |
| Music | A Level | Grade 5 in GCSE Music and Grade 5 Instrument | 43 |
| | | The ability to play a musical instrument to a good level is desirable | |
| Music Technology | A Level | An interest in production techniques, producing music, equipment and exploring the principles of sound. Good ICT Skills | 44 |
| Performing Arts | BTEC Level 3 | GCSE Drama or BTEC Performing Arts preferred but not essential | 45 |
| Physics | A Level | Grade 6 in Combined Science or Physics plus one Grade 6 in another Science plus Grade 7 in GCSE Mathematics | 46 |
| Physical Education | A Level | Grade 6 PE at GCSE | 47 |
| Psychology | A Level | Grade 5 English, a Grade 6 in two Science GCSEs, 5 Mathematics | 48 |
| Religious Studies | A Level | Grade 6 in English or Grade 6 Religious Studies | 49 |
| Sociology | A Level | Grade 5 in English | 50 |
| Sport and Exercise Science | BTEC Level 3 | Grade 4 in English and Mathematics | |
| Core Mathematical Studies | Level 3 | Grade 5 in Mathematics | 52 |
| | | | |

Accounting (A Level)

AQA: https://www.aqa.org.uk/subjects/accounting



Why study A Level Accounting?

The A Level Accounting course introduces students to the basic accounting concepts and principles which will prepare them for a career in accounting and finance. The Accounting A Level provides an excellent foundation for the further study of accountancy at degree level or at entry level for the profession on an apprenticeship programme.

For those students looking for a future career in business, but not wishing to specialise in accounts, the course provides an excellent introduction to the basic level of accounting knowledge required of all non-financial business managers.

How will I be assessed?

This course is examined through two exam papers each three hours long. **Both papers have three** sections which consist of:

- Section A: Multiple choice and short response questions.
- Section B: Structured calculations.
- Section C: Extended written questions.

All exams are sat at the end of Year 13.

Entry requirements

Accounting - it's all about numbers!

Students must enjoy numbers and be comfortable using them. Even though the Accounting A Level does not require students to be the greatest mathematicians, it is fundamental that students are confident in manipulating percentages and ratios. In addition, the abstract nature of accounting requires the ability to rote learn rules and remember complex presentational layouts.

Given the demands of the course, in addition to the entry requirements to attend KES Sixth Form, a minimum of a Grade 5 in Mathematics at GCSE is required. Students will also need a Grade 4 in English.

What skills will I gain from studying Accounting?

The A Level Accounting course teaches students the fundamental building blocks of accounts that are used in all businesses. From understanding basic double entry and the preparation of cashbooks, students will move on to preparing accounts from a trial balance for small businesses and, at the end of the course, will be completing accounts for limited companies and learning to analyse both financial accounts as well as the management accounts used by businesses in their day to day running.

Where can Accounting lead?

A Level Accounting can lead directly to studying an accounting degree at university, whilst it also supports students wishing to follow degree courses in Business, Finance and Management. Currently over 80% of students that study Business, Economics or Accounting at King Edward VI go on to follow a business related course at university.

However, given the direct application of accounting to the business world, the Accounting A Level also gives students the skills and understanding required for direct entry into the financial departments of businesses and leads naturally to the AAT Professional Accounting qualification and subsequently onto ACA, CIMA or ACCA.

Additional Comment

The Business Department has a consistent record of outstanding achievement across all three A Level subjects (Accounting, Business and Economics), which is based on the combination of excellent teaching, engagement in the subject and hard work and commitment from both teachers and students.

What will I study?

Topics at A Level will include:

The Role of the Accountant

Double Entry and T-Accounts

Accounts of Sole Traders and Partnerships

Accounts of Limited Companies

Ratios and Financial Analysis
Budgeting and Cash Flow Statements
Internal Management Accounting
Ethical Issues in Accounting

Contact: Mr C Chambers Head of Business, Economics and Accounting

Fine Art (A Level)

AQA: www.aqa.org.uk/subjects/art-and-design



Why study A Level Fine Art?

Students will work with a wide range of materials and techniques with the purpose of helping them to express ideas, beliefs, opinions etc. in a visual way. The work of contemporary designers and artists as well as those from other times and cultures will be an important and integral part of the course, as is the importance of social and historical context.

How will I be assessed?

Year 12

- An Introduction to and exploration of ideas, materials, techniques and processes aiding the development of skills, knowledge and understanding.
- Introduction to research skills and processes.
- No set assessment.

Year 13 Full A Level

Component 1

- Personal Investigation 60%
- ◆ This will include a 1,000 3,000 word written response.

Component 2

- ◆ Externally set Assignment 40%
- Preparatory period + 15 hours of supervised times.
- There are four assessments, objectives against which all components must be measured.

Entry requirements

Grade 5 at GCSE Art and Design.

What skills will I gain from studying Fine Art?

The most important skill is that of **Independent**

Learning and thinking. Each student with the help and one to one negotiation with experienced teachers can navigate their own pathway through largely personal investigation.

Where can Fine Art lead?

A very large field of opportunities are available for which Art and Design training is recommended e.g. Fine Art, Fashion, Textiles (with or without

Marketing/Business, Merchandising, Buying etc.) Graphic Design, Product Design, Architecture,

Media Studies, Film Studies etc. It is important to add that many students who have Art and Design as one of their chosen subjects in the Sixth Form have gone on to University to study a wide range of courses including English, Law, Medicine, Business Studies, Engineering and many more.

Additional Comment

The track record of the Art Department is Outstanding, achieving 100% pass rates each year with large numbers of students achieving the highest grades. Many students each year go on to further study at highly acclaimed institutions across the country.

There have been trips to New York, Paris, London and Liverpool.

Students will be expected to purchase a basic Art Pack at the beginning of the course.

What will I study?

Component 1

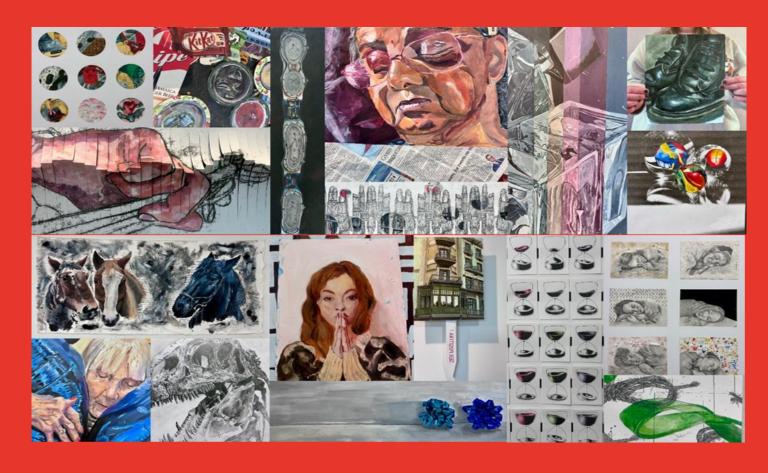
This is a practical investigation supported by written material. Students are required to conduct a practical investigation into an idea, issue, concept or theme, supported by written material. The focus of the investigation must be identified independently by the student and must lead to a finished outcome or a series of related finished outcomes.

It must include evidence of the student's ability to research and develop ideas and relate their work in meaningful ways to relevant critical/contextual materials.

Component 2

This will be in response to an externally set Stimulus. Showing their ability to work independently with time constraints.

Contact: Mrs L James – Head of Art



A LEVEL FINE ART 2024



Biology (A Level)

AQA: https://www.aqa.org.uk/subjects/biology



Why study A Level Biology?

Biology is the study of living organisms, but the subject has moved on by a long way from the days of dissecting rats and classifying half-eaten dead leaves, to become one of the most diverse and exciting topics available. Biologists are fundamental in the search for solutions to some of mankind's greatest challenges. Whether it be securing global food chains to feed the burgeoning human population, managing and reversing man's impact on the natural environment or developing effective treatments and vaccines to combat the scourge of disease. A-level biology provides a rigorous and fascinating introduction into this dynamic field.

The A-level biology course encompasses the study of a wide range of exciting and challenging topics, all at the cutting edge of present day scientific research. A few of these topics include, molecular biology, cell biology, human physiology, genes, heart and lung diseases, microbial diseases such as TB and Cholera, medical uses of DNA, cloning, stem cells, biochemistry, drugs and their effects, the study of ecosystems and the effect of man on the environment.

How will I be assessed?

Throughout the two years there are twelve compulsory practical's to be completed in lessons. In Year 1 you will study:

- Biological Molecules
- ◆ Cells
- Exchange in Organisms and with their Environment
- Genetic Information, Variation and Relationships between Organisms

In Exams in Year 13:

Paper 1 will assess you on any content from the four topics listed above and any relevant practical skills. It will be a two-hour paper and represent 35% of the A Level.

Paper 2 will assess you on any content from the following topics:

- Energy Transfers in and between Organisms
- ♦ Organisms Respond to Change
- ♦ Genetics, Populations, Evolution and Ecosystems
- ♦ The Control of Gene Expression

It will be a two-hour paper, including any relevant practical skills and be 35% of the A Level.

Paper 3 will assess you on any content from the eight topics listed so far and any relevant practical skills. It will be a two-hour paper and be worth 30% of the A Level.

Entry requirements

For students who have studied Combined Science, the entry requirements are an overall grade of a 6-6, with at least Grade 6 from the Biology component, plus another 6 ideally from Chemistry component.

For students who have studied Triple Biology, the entry requirements are an overall Grade 6 in Biology, and another Grade 6 from ideally Chemistry.

All students are required to achieve a Grade 5 or above in Mathematics from the Higher Tier Paper, to allow them to meet the Maths demand of the course.

What skills will I gain from studying A Level Biology?

While studying Biology you will gain several skills; many of them are transferable. These include assembling data, analysing and interpreting data and problem solving. Biology also involves evaluation and deduction. Lots of the work will be carried out independently, but you will also work closely with others as part of a team. Effective interpersonal skills are vital if you are to be successful in any organisation.

What else do I need?

We also encourage our students to purchase revision guides from the department at discounted price. There is no expectation that students have to purchase the main text-book, as this is readily available to our students via Kerboodle.

Where can Biology lead?

Biology is one of the most popular A Level subjects in the country attracting students studying a wide range of other subjects. Many of these students enjoy the subject so much that they eventually choose a Biologically related degree course, such as Medicine, Dentistry, Veterinary Science, Physiotherapy, Pharmacy, Biomedicine, Microbiology, Physiology, Optometry, Anatomy, Nursing, Biochemistry, Zoology, Forestry, Marine Biology, Forensic Science, Food Science, the list is endless! Biology is recognised by many Universities as a challenging course, and opens doors to many non-biology related subjects including Business, Law and Education.

So whether you prefer to work in the field of Science, Education, Law or in Business, you will find Biology a very rewarding and challenging course, which will develop many of the skills essential for a successful career.

Contact: Mrs H Ridgway, Head of Biology.

What will I study?

Year 12 Units:

Unit 1:Biological Molecules

Unit 2:Cells

Unit 3: Exchange in Organisms and with their Environment

Unit 4: Genetic Information, Variation and Relationships

between Organisms

Year 13 Units:

Unit 5: Energy Transfers in and between Organisms

Unit 6: Organisms Respond to Change

Unit 7: Genetics, Populations, Evolution and Ecosystems

Unit 8: The Control of Gene Expression Organisms

Business (A Level)

AQA: https://www.aqa.org.uk/subjects/business/a-level/business-7138/specification



Why study A Level Business?

Explore how real businesses thrive in a changing world. With a refreshed AQA specification for 2026, you'll study cutting-edge topics like AI, sustainability, and employee wellbeing, alongside essential business functions. New, clearer assessments offer accessible entry points for all learners—supporting your confidence and success. Whether you see yourself in management, marketing, or running your own business, this course gets you ready.

How will I be assessed?

- 1. Clearer structure & focus
- Each paper will target specific content, rather than full overlap across all assessment papers.
- The structure of each exam will remain consistent—students learn the layout and question flow, which builds confidence.
- 2. Simpler, clearer command words
- AQA is refining the language of questions so the demand of each command word (e.g. "analyse", "evaluate") is clearer and more consistent.
- There will be fewer, more predictable command words, reducing ambiguity about what the examiner expects.
- The highest-mark question in each paper is being capped (so students are not overwhelmed by extremely long essay demands).
- Quantitative skills will be assessed in realistic business contexts, not just abstract calculations.
- 3. Familiarity lowers stress, supports success
- Because all papers share a consistent format, students know what to expect and can prepare more confidently.
- The alignment between what is taught and what is assessed is more precise, reducing surprises.

Entry requirements

In addition to the entry requirements to attend KES Sixth Form, a minimum of a Grade 4 in English and Mathematics at GCSE is required. Business at GCSE isn't a requirement to study Business at A Level, however if you have studied Business at GCSE, a minimum of a Grade 5 must have been achieved.

What skills will I gain from studying Business?

Students will develop a broad understanding of the range of activities businesses undertake to compete and be successful in a wide range of business organisations. In addition, students will learn to analyse a multitude of business scenarios, identify the key issues facing each and making recommendations as to what approach the business should take to achieve its objectives.

Where can Business lead?

Students completing A Level Business go on to study a range of subjects at university (currently over 80% of students that study Business, Economics or Accounting at King Edward VI go on to follow a business related course at university) or go directly into employment. Business A Level can lead directly on to a Business degree course and in addition it is common for entry onto university subjects such as Accountancy, Law, Management, Economics and International Finance. Alternatively, A Level Business will give students a good grounding and the relevant skills essential for the successful transition into the world of work.

Additional Comment

The Business Department has a consistent record of outstanding achievement across all three A Level subjects (ie Accounting, Business and Economics), which is based on the combination of excellent teaching, engagement in the subject and hard work and commitment from both teachers and students.

What will I study?

Topics at A Level will include:

Digital transformation and disruptive technology Customer experience and CRM Sustainability, ESG and Ethics Employee wellbeing and flexible work
Talent and people development
Marketing
Operations

Chemistry (A Level)

AQA: https://www.aqa.org.uk/subjects/chemistry



Why study A Level Chemistry?

Chemistry underpins and helps explain the world around us. It is at the forefront of many topical and important issues such as nanotechnology and is seen as a prestigious A Level by many universities, being listed as a preferred subject for entry to Oxbridge courses.

There are many science-related opportunities including Medicine, Pharmacology and Veterinary Sciences, as well as non-science related courses such as Law and Accountancy.

How will I be assessed?

After the second year of study there will be three written papers with weightings of 35%, 35% and 30%. These will cover the full course content as well as experiment techniques encountered during a minimum of twelve 'required practicals'.

Practical skills are assessed during the course and are given a pass/fail status; this does not count towards the final grade. Practical work must be kept in a Laboratory Book.

Entry requirements

Students who have followed Combined Science need a minimum of two Grade 6s at GCSE. Students who have studied Triple Science also must have achieved a Grade 6 in Chemistry and a Grade 6 in another science. The nature of the course includes a strong mathematical element, so a minimum of a Higher Paper Grade 5 (or preferably a Grade 6) in Mathematics is also required.

What will I study?

The course covers Physical, Inorganic and Organic Chemistry as well as Practical Work that is assessed throughout the course.

What skills will I gain from studying Chemistry?

- A capacity for calculating, computing and applying formulae
- Able to assemble and assess data
- Able to develop ideas, gather information, analyse, evaluate and deduce
- Able to work independently and as part of a team to achieve results
- Able to meet deadlines

What else do I need?

You will need to purchase two A4 Laboratory Books. These are available at a discount price from the LRC or you may purchase your own (not spiral bound).

Where can Chemistry lead?

- Petrochemical Industry
- Dentistry
- Veterinary Science
- Pharmacy
- Medicine
- Food Science
- Environmental work
- Biochemistry
- ◆ Law
- Accountancy
- ▶ IT
- Engineering
- ♦ Architecture



Contact: Mr J Phillips - Head of Chemistry





Computing: Application Development (AAQ)

(Level 3 Cambridge Advanced National Extended Certificate)

OCR: www.ocr.org.uk/qualifications/alternative-academic-qualifications/computing-application-development



What is the Extended Certificate in Computing: Application Development?

The Extended Certificate in Computing: Application Development will give students an insight into how applications are designed and implemented, preparing them for progression to undergraduate study. It will equip students with the practical skills to analyse problems and develop accessible, effective applications.

Why study the Extended Certificate in Computing: Application Development?

The Cambridge Advanced Nationals in Computing:
Application Development will encourage students to:

- Develop key knowledge, understanding and skills, relevant to the subject
- Think creatively, innovatively, analytically, logically and critically
- Develop valuable communication skills that are important in all aspects of further study and life
- Develop transferable learning and skills, such as communication, creativity, critical thinking, independent learning, problem solving and time management, that are important for progression to HE and can be applied to real-life contexts and work situations
- Develop independence and confidence in applying the knowledge and skills that are vital for progression to HE and relevant to the ICT practitioners sector and more widely.

Entry requirements

The following requirements are essential as foundation for this course, either:

- Grade 4 or above GCSE Computer Science/ Media Studies
- Level 2 Pass or above in Cambridge Nationals IT or Creative iMedia Certificate
- Equivalencies in other vocational qualifications or high points scores in other subjects

How is the Course graded?

The units are graded Pass, Merit and Distinction.

The qualification is graded Pass, Merit, Distinction and Distinction*.

How will I be assessed?

For this qualification, students must complete five units:

- Two mandatory externally assessed units:
- Fundamentals of application development
- Developing application software
- One mandatory NEA unit:
- Designing and communicating UX/UI solutions
- ♦ Two optional NEA units:
- ♦ Game Development
- ♦ Website Development

What skills will I gain from studying this subject?

Students will gain an insight into the IT Sector and investigate the pace of technological change, IT Infrastructure and the flow of information on a global scale and the importance of legal and security considerations. Students will also develop professional, personal and social skills through interaction with peers, stakeholders and clients, as well as theoretical knowledge and understanding to underpin these skills. The course will enhance learners' knowledge, skills and understanding with respect to the development of specifications and the designing, building or testing of applications.

Career Opportunities

The course provides a strong base for progression to university, apprenticeships or work and are recognised for UCAS tariff points.

Additional Comments

The course is equivalent to one A Level.



Contact: Miss S Burton – Head of ICT and Computing

Design and Technology: Product Design

(A Level)



AQA: https://www.aqa.org.uk/subjects/design-and-technology

Why study A Level Design & Technology (Product Design)?

Every product that we rely upon for our everyday life was once just an idea in someone's head. This course enables students to learn about the journey a product takes from concept, through development to making and testing and evaluating the product itself. This experience of project management is a powerful one for students to gain and is compatible with the attributes that both employers and universities consider valuable.

Prior attainment requirements and suitability.

This course is ideal for those who have studied GCSE Design & Technology and have gained at least a Grade 5.

It is potentially suitable for someone who has not studied Design & Technology at GCSE but has demonstrated equivalent attainment in another creative subject e.g. Art / Food Preparation. It is suitable for students who thrive on coursework based subjects but also have academic qualities.

How will I be assessed?

There are three units of assessment. These comprise of two examination papers, both of which assess the students' knowledge and understanding of technical principles, design and making principles, and specialist knowledge. Examinations are 2½ hours and 1½ hours long and each account for 25% of the A Level. What differs between the papers is the style of questioning and the answers the students are expected to give. Paper 2

also includes Product Analysis and Commercial Manufacture.

Non Examination Assessment (NEA) is the coursework task which is worth 50% of the A Level. This is a single substantial design and make task. NEA involves a wide variety of research, evaluation, design and making tasks that students complete in equal measure. Context of the task is determined by the student.

This course leads to a vast array of opportunities in further education, higher education and modern apprenticeships in the design related industries. These may be Graphic Design, Product Design, Furniture Design, Silversmithing and Jewellery Design, Textile Design, Transport and Automotive Design, Interior Design, Theatre Design, Ceramics, Glass Design and Fashion Design (there are lots of others). It is a sound grounding for Architecture and its related courses. It can also lead to careers in Engineering, Project Management as well as careers in Design Education.

A Level in Design & Technology will encourage learners to:

- Work collaboratively to develop and refine their ideas, responding to feedback from users, peers and expert practitioners.
- Develop the capacity to think creatively, innovatively and critically, through focused research and the exploration of design opportunities arising from the needs, wants and values of users and clients.
- Develop an in-depth knowledge and understanding of materials, components and processes associated with the creation of products that can be tested and evaluated in use.
- Develop the ability to draw on and apply a range of skills and knowledge from other subject areas, including the use of mathematics and science for



| Paper 1 | Paper 2 | Paper 3 |
|--|--|--|
| Technical Principles | Design & Making Principles | Non-Examination Assessment (NEA) |
| 2 ½ hour written examination. 120 marks 30% of A level | 1 ½ hour written examination. 80 marks 20% A Level Section A: Product Analysis. | Alternative design task that includes a substantial eportfolio and final prototype. 100 marks 50% A Level |
| | Section B : Commercial Manufacture | |

Contact: Mr N Barratt - Head of Design & Technology

Economics (A Level)

OCR: https://www.ocr.org.uk/subjects/economics/



Why study A Level Economics?

The Economics A Level course deals with the choices that people, firms and countries make and the impact these decisions have on people's lives. It is from this simple basis that all of the economic problems in the world around us arise and hence leads to questions that need to be answered, such as:

- Is inflation bad?
- What was the cause of the global financial crisis?
- Would a reduction in house prices be good for the UK?
- Are workers in the third world exploited?

The aim of the course is to help students understand the issues that need to be addressed when such questions are raised and apply the relevant economic theories and models to arrive at possible solutions.

How will I be assessed?

This course is examined by three separate exam papers, each two hours long.

Units 1 and 2 both contain an unseen case study with data response questions, plus options of two out of four longer written answers.

The **Unit 3** exam includes multiple choice questions plus longer written questions based around an extended unseen case study set on a specific economic 'theme'. All exams are sat at the end of Year 13.

Entry requirements

Economics is a demanding subject requiring the study of abstract models and the analysis of data together with the production of long written answers. As such, in addition to the entry requirements to attend our Sixth Form, a minimum of a Grade 5 needs to be achieved in each of Mathematics, English and Science. Business at GCSE is not a requirement to study Economics at A Level, however if you have studied Business at GCSE, a minimum of a Grade 5 must have been achieved.

What skills will I gain from studying Economics?

Economics requires students to develop a range of skills; from the use of theoretical models to the construction of coherent and well-structured arguments, all of which will need to be underpinned by a good grasp of the current UK and world economic environments. The subject will give students the tools to look at the world from an alternative perspective and understand how many seemingly disparate issues are, in fact, deeply integrated and dependent on each other.

Where can Economics lead?

Students taking Economics often go onto university to study a range of subjects from Economics, Business, International Finance, Accountancy, Law, Management and PPE. Currently over 80% of students that study Business, Economics or Accounting at King Edward VI go on to follow a business related course at university. In addition, Economics is a well respected subject for a range of professions including Accountancy, Business and Law; whilst in the long term it can open doors for work at institutions such as HM Treasury, the European Parliament and the World Bank.

Additional Comment

The Business Department has a consistent record of outstanding achievement across all three A Level subjects (ie Accounting, Business and Economics), which is based on the combination of excellent teaching, engagement in the subject and hard work and



What will I study?

Topics at A Level will include:

Microeconomics:

- ♦ Scarcity and Choice
- Competitive Markets
- Market Power and Market Failure
- ♦ The Labour Market

Macroeconomics:

- Economic Growth and Development
- ♦ Fiscal, Monetary and Supply-side Policy
- ♦ The Financial Sector
- Globalisation and International Trade

Contact: Mr C Chambers - Head of Business, Economics and Accounting

English Language (A Level)

AQA: https://www.aqa.org.uk/subjects/english



Why study A Level English Language?

English Language is the study of how language works and how it is used differently by a range of users, and how language is represented in a variety of texts. You will learn about relevant topics such as Language and Power and Language and Gender, thus enabling you to discover how social contexts affect our language use. At A Level, you will study our changing language history and the journey our language has been on, its place as a global language, how children acquire language, as well as exploring the influence of Language in the Media.

A Level English Language is very different to the GCSE course; you will learn to use precise linguistic terminology and analyse complex grammatical structures. It will encourage you to develop your interest in an appreciation of English through learning about its structures and functions and developments and variations. You will learn a range of linguistic frameworks that you will use in your analysis of a wide range of modern and older texts.

How will I be assessed?

- Unit 1 is a 2½ hour exam which has two sections: Textual Variations and Representations and Children's Language Development.
- Unit 2 is a 2½ hour exam which has two sections: Diversity and Change and Language Discourses.
- Unit 3 is coursework, where students undertake their own research and complete a language investigation of 2,000 words and a piece of original writing and commentary of 1,500 words.

Entry requirements

Grade 6 in English Language and English Literature.



What skills will I gain from studying English Language?

Studying English Language will help you to develop and improve your ability to express yourself in speech and writing with clarity and precision. It will enhance your critical and analytical skills and enable you to analyse the linguistic features found in texts in ways that are very different to the analysis you do in your GCSE.

It will also allow you to write creatively and analytically for a wide range of different audiences and purposes. Original writing will ensure that you consider the use of vocabulary and grammar appropriate both for the content and the context of your work.

The coursework element at A Level will allow you to write more independently and with a reasonable degree of autonomy regarding subject matter. You will also make informed decisions, analyse data and evaluate your findings.

Where can English Language lead?

English Language is a broad and relevant subject which will allow you to pursue a diverse range of career options such as Law, Journalism, Advertising, Publishing, Marketing or Teaching.

The world really is your oyster if you can use English effectively, recognising its position as a global language.

Additional Comment

This subject is a great stepping stone to linguistics-based courses at university, but it is not always accepted by all universities for an English Language and Literature degree, where A Level Literature is still preferred. (Or both)

What will I study?

A Level Units:

Unit 1: Language, the Individual and Society -

Exam

Unit 2: Language Diversity and Change – Exam

Unit 3: Language in Action - Coursework

Contact: Miss R Phillips - Head of English

English Literature (A Level)

AQA: https://www.aqa.org.uk/subjects/english (Pathway B)



Why study A Level English Literature?

Studying English Literature at A Level will give you the opportunity to read widely, critically and independently across centuries, gender and genre. The course encourages the enjoyment of literary studies founded on an informed personal response to a wide range of texts. It will enhance your understanding of the different ways authors convey meaning and how they comment on the issues of their times and influence us as readers. The analytical skills you will develop will be of great value to you in all other subjects.

How will I be assessed?

- Unit 1 is a 2½ hour exam which has three sections: A passage based question on a Shakespeare set text; an essay question on a Shakespeare set text; and an essay linking two further texts, one of which must be a drama text and the other pre-1900.
- ◆ Unit 2 is a 3 hour exam which has three sections: A question on an unseen passage; an essay question on a set text; and an essay question connecting two further set texts. One of the texts must be post-2000, another pre-1900 and the final text must be poetry.
- Unit 3 is coursework, where students write two essays of between 1,250 and 1,500 words each, focusing on different texts and different aspects of critical theory.

You will be expected to display your ability to successfully analyse writers' techniques, literary devices and use of language while conveying an excellent understanding of the whole texts themselves and the themes and issues presented by the authors. You will also be required to effectively compare the use of language and the different intentions of writers from different time periods.

Entry requirements

Grade 6 in English Language and English Literature.

What skills will I gain from studying English Literature?

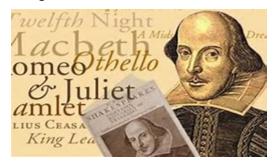
Studying English Literature will assist you in developing insightful, creative and sophisticated critical skills that will enable you to analyse a broad range of texts in real depth. It will also allow you to enhance the sophistication of your written work, improve your essay writing expertise and attain effective research skills. Your lessons will encourage you to enrich your ability to present an argument, engage in debate and to discuss your responses to texts as a group. You will be expected not only to develop your own independent opinions but also to consider and respond to the views of others while doing this.

Where can English Literature lead?

English Literature is a very well respected A Level, which many degree courses find an attractive attribute in prospective students. It is a broad and relevant subject which will allow you to pursue a diverse range of career options such as Journalism, Law, Advertising, Publishing, Marketing or Teaching.

Additional Comment

By studying English Literature at A Level you will develop a diverse range of skills that will help you in all walks of life. This subject is a great stepping stone to many degree courses. An English Literature A Level is usually a requirement if you want to be accepted to study an English degree.



What will I study?

Unit 1: Literary Genres/Tragedy – Exam

Unit 2: Texts and Genres/Crime Fiction – Exam

Unit 3: Theory and Independence - Coursework

Contact: Miss R Phillips - Head of English

French (A Level)

AQA: https://www.aqa.org.uk/subjects/french



Why study A Level French?

You will enjoy it! In addition to developing your fluency in French, you will study a range of interesting topics which will give you a great understanding of the French-speaking world, its people, culture and history.

French is spoken on every continent in the world and has around 200 million speakers - a true global language! It is an official language in 29 countries eg. France, Belgium, Canada, Luxembourg, Switzerland, Senegal... which opens up the job market for you. In our 21st century global economy, your future will be greatly enhanced by knowledge of a foreign language and according to The Independent, can even be 'extremely lucrative' for your career opportunities.

Former School Standards Minister Nick Gibb has said:

"It has never been more important for young people
to learn a foreign language than now. An outward
looking global nation needs a new generation of
young people comfortable with the language and
culture of our overseas trading partners."

How will I be assessed?

There are three exams at A Level, all taken in the summer of Year 13:

- ◆ Paper 1: A Listening, Reading and Writing test
- Paper 2: A Written exam based on the film and book studied
- Paper 3: An Oral exam, including questions based around an independent research project

In the Listening exam you have individual control of the material and can pause, repeat etc. as you wish.

Entry requirements

Students should ideally have achieved a strong Grade 6 or above at GCSE but we are happy to discuss with the right candidates.

What skills will I gain from studying French?

There are so many cognitive benefits to being able to speak more than one language including improved memory and decision making as well as increased literacy skills.

Universities and employers value an A Level in a language because of the impressive range of transferable skills you develop. According to various research studies, these include:

- Interpersonal ◆ Problem Solving
- Communication ♦ Multi-tasking
- ♦ Confidence ♦ Enhance Productivity
- Intercultural understanding and awareness

Where can French lead?

Good language skills open the door to an array of exciting opportunities and careers. A survey of employers by the Confederation of British Industries (CBI) and Pearson found that almost two thirds of businesses say foreign language skills are important among their employees, particularly in helping build relations with clients, customers and suppliers.

Languages can be combined with almost any other subject at university; from sciences to journalism, law to accountancy and engineering to marketing. Indeed, many graduate application forms include a separate section for language ability showing how much employers value languages.

Additional Comments

This course is challenging yet rewarding and students who study A Level French with us achieve excellent grades and often continue to study the language at university. If you study languages at university, even as part of another degree, you will have the fantastic opportunity of spending a year abroad, possibly as an assistant or at a job placement or a university. Languages are your passport to travel easily for work or for pleasure.

What will I study?

French Speaking Society & Culture

Year 12:

Family Culture & Heritage
Cyber Society Contemporary Music
Volunteering Cinema

One film in French

Year 13:

Diverse Society Poverty Crime Teenagers & the Vote Demos & Strikes Politics & Immigration

One book in French

Contact: Miss L Marshall – Head of French

Geography (A Level)

AQA: https://www.aqa.org.uk/subjects/geography



Why study A-Level Geography?

Geography is relevant to the world we live in and it tackles issues that affect us. It helps us under-stand different cultures, develops sensitivity and tolerance, helps promote environmental responsibility and helps us make sense of a highly interconnected world. It leads to a better understanding of the concept of place and its importance in our world and will help develop your 'Geographical Intelligence', which is your ability to link together different areas of study, to understand the concept of scale and to apply a high degree of critical analysis to what you read, hear and see.

How will I be assessed?

You will be assessed at the end of the two year course in two examinations (see below). These will both be 21/2 hour papers and the question types will be multiple -choice, short answer, levels of response and extended prose. These two papers are worth 40% each. The final element is an independent study carried out during the course which is around 3,000 - 4,000 words. This must be based on a question defined by the student relating to any part of the specification content.

Entry requirements

Students will need to attain at least a Grade 5, although a 6 is strongly recommended, at GCSE in Geography and at least a Grade 5 in English, Mathematics and Science, due to the nature of the A Level course which requires high level literacy and statistical skills. In addition, students will need to have an Attainment 8 average score of over 5.0. If students have not taken GCSE Geography, then an Attainment 8 average score of 7.0 or above is necessary and suitability must be discussed with the Head of Department on a case by case basis.

What skills will I gain from studying Geography?

The study of Geography will help you develop a wide variety of basic skills including communication both written, verbal and using ICT to make presentations. Numeracy is an integral component of Geographical skills along with graphicacy (drawing and interpreting maps and diagrams). You will also collect primary data in the field, problem solve, use geographical information systems. In addition, you will collect, interpret and present a wide variety of data throughout the duration of the course.

Where can Geography lead?

As a bridge subject between the arts and the sciences, Geography can lead in a variety of different employment directions, including administrative and public services e.g. Development Control & Planning. Management and Journalism are also popular uses of Geography. Meteorology, Environmental or Waste Management are other potential careers utilising Geography.

Additional Comment

It is compulsory for students to undertake four days of fieldwork at A Level. We will complete this by carrying out a four-day residential course (based on previous years, the cost of this has been roughly £500). This will cover the Human and Physical aspects of the course but also allows students the opportunity to collect their data for their independent field study.



What will I study?

Component 1

Physical Geography Paper

Section A: Water and Carbon Cycles

Section B: Glacial Environments

Section C: Hazards

Component 2

Human Geography Paper

Section A: Global Systems and

Global Governance

Section B: Changing Places

Section C: Contemporary Urban

Environments

Component 3

Geographical Investigation

Students complete an individual investigation which must include data collected in the field.

Contact: Mrs K Lowe – Head of Geography

German (A Level)

AQA: https://www.aqa.org.uk/subjects/german



Why study A Level German?

You will enjoy it! In addition to becoming increasingly fluent in German, you will study a wide variety of fascinating topics. These topics will give you an amazing insight into the German speaking world, its people, culture and history.

German is the most spoken language in the European Union and the tenth most widely-spoken language in the world and, as such, opens up potential business and career opportunities. In our 21st century global economy, your future will be greatly enhanced by the study of language. Indeed, according to a recent article in The Independent, speaking another language can be 'extremely lucrative' for your career opportunities.

Former School Standards Minister Nick Gibb has said:

"It has never been more important for young people to learn a foreign language than now. An outward looking global nation needs a new generation of young people comfortable with the language and culture of our overseas trading partners."

How will I be assessed?

There are three exams at A Level, all taken in the summer of Year 13:

- Paper 1: A Listening, Reading and Writing test
- Paper 2: A Written exam based on the film and book studied
- Paper 3: An Oral exam, including questions based around an independent research project

In the listening exam you have individual control of the material which you can pause, repeat etc as you wish.

Entry requirements

Students should ideally have achieved a strong Grade 6 or above at GCSE but we are happy to discuss with the right candidates.

What skills will I gain from studying German?

There are so many cognitive benefits to being able to speak more than one language including improved memory and decision making as well as increased literacy skills. Universities and employers value an A Level in a language because of the impressive range of transferable skills you develop. According to various research studies, these include:

- Interpersonal
- ♦ Communication
- ♦ Confidence
- ♦ Problem Solving
- Intercultural understanding and awareness
- ♦ Multi-tasking
- Enhanced productivity

Where can German lead?

Good language skills open the door to an array of exciting opportunities and careers. A survey of employers by the Confederation of British Industries (CBI) and Pearson found that almost two thirds of businesses say foreign language skills are important among their employees, particularly in helping build relations with clients, customers and suppliers.

Languages can be combined with almost any other subject at university; from sciences to journalism, law to accountancy and engineering to marketing. Indeed, many graduate application forms include a separate section for language ability showing how much employers value languages.

Additional Comments

This course is challenging yet rewarding and students who study A Level German with us achieve excellent grades and often continue to study the language at university. If you study languages at university, even as part of another degree, you will have the fantastic opportunity of spending a year abroad, possibly as an assistant or at a job placement or a university. Languages are your passport to travel easily for work or for pleasure.

Matthew Fell, CBI UK Policy Director has said:

"As the UK looks to strengthen its trading relationships with nations across the world, our education system must adapt to support this goal. Studying foreign languages, developing cultural awareness and understanding global business is vital if the UK is to maintain a competitive edge on the international stage."

What will I study?

Year 12

The changing state of the Family The Digital World

Youth Culture: fashion and trends, music, television

Festivals and Traditions

Art and Architecture, Politics and Youth Cultural life in Berlin, past and present

.... i staay.

Year 13

Immigration Integration

German and the European Union

German re-unification and its Consequences

Contact: Mrs S Dunn – Head of MFL

Pearson Level 3 Alternative Academic Qualification (AAQ) BTEC National in Health and Social Care



Pearson: https://qualifications.pearson.com/en/qualifications/btec-nationals/health-and-social-care-aaq.html

Why study the AAQ in Health and Social Care?

This qualification is designed for post-16 students with an interest in health and social care and aiming to progress to higher education as a route to graduate level employment. Equivalent to one A level in size, it is suitable for students looking to develop their applied knowledge and skills in health and social care alongside two A levels.

The qualification has been developed with higher education representatives to ensure students have the knowledge, understanding and skills they need to progress to, and thrive in higher education.

How will I be assessed?

This qualification includes a range of assessment types and styles suited to vocational qualifications in the sector. There are two main forms of assessment: external and internal.

- Externally assessed units Each assessment is taken under specified conditions, then marked by Pearson and a grade awarded. Students are permitted to re-sit the examination twice.
- ♦ Internally assessed units These units are assessed by a Pearson Set Assignment Brief (PSAB), which is set by Pearson, marked by their teacher and subject to external standards verification. Where a student has not achieved their expected level of performance for an assignment, they may be eligible for one resubmission of improved evidence for each assignment submitted.

Entry requirements

Students are required to have achieved five GCSEs at Grade 4 or above and/or achieved a BTEC Level 2 Health and Social Care qualification.

What skills will I gain from studying Health and Social Care?

Students will develop the following knowledge and skills from the mandatory units:

- Professional values and skills expected of professionals, including communication, and listening skills
- Organisational and critical thinking skills
- Cultural and social intelligence when working with individuals across the lifespan with different needs, alongside methods of managing challenging situations.

Students will develop the following knowledge and skills from the optional units:

- Interpersonal skills required when working with others, including compassion and empathy
- Responsibilities of professionals to be adaptable and innovative in delivering care
- Management of own time and learning
- ♦ Academic skills such as research.

Where can Health and Social Care lead?

This course is taken alongside other qualifications as part of a two-year programme of learning. This will enable you to progress to a degree programme chosen from a range of programmes in the health and social care sector.

In the past, students have taken courses leading to professional qualifications in Primary Teaching, Nursing and Occupational Therapy, Midwifery, Speech Therapy, Social Work and Physiotherapy.

Some students have opted to take a subject oriented degree course at university, such as Criminology, Social Policy, Early Years Studies and Health Studies.

Other students have immediately entered employment where they have taken up places in nurseries, nursing and residential homes where they have pursued further training. Apprenticeships may also be available in these key areas.

What will I study?

The qualification has three mandatory units covering the following topics:

- Human Lifespan and Development
- Human Biology and Health
- ♦ Health and Social Care Practice

Students have a choice from four optional units covering the following topics:

- ♦ Health, Social Policy, and Wellbeing
- ♦ Promoting Health Education
- ♦ Safe Environments in Health and Social Care
- **♦** Health Science

Contact: Miss C Socratous - Teacher of Health and Social Care

History (A Level)

AQA: https://www.aqa.org.uk/subjects/history



Why study A Level History?

History is a hugely valuable subject which tells the vital story of how and why things change. Studying history enables you to understand the present and to think about the future. As well as its own significance, history contributes effectively to a range of literary subjects and is very highly regarded by universities. It is a well taught subject with committed expert staff and results have been excellent over a number of years.

At A Level, students have the opportunity of producing an independent enquiry on the British Empire. Not only is this rewarding in its own right but it helps to prepare students for the requirements of a university course, and enables them to study in depth an aspect that is interesting to them.

How will I be assessed?

For A Level there are two written exams of $2\frac{1}{2}$ hours plus up to 4,500 word Historical Enquiry (mini dissertation/personal study).

Entry requirements

Grade 5 and above in History and Grade 5 in English.

THE AMERICAN DREAM IS NOT ABOUT HAVING STUFF, IT'S ABOUT HAVING OPPORTUNITY.

What skills will I gain from studying History?

Historians have always made a virtue of the importance of reaching objective judgements based upon a broad range of reading and an understanding of a wide range of sources. Historians will have the ability to write clear, literate, synoptic, analytical prose that represents balanced assessment of the evidence but which does not fight shy of drawing conclusions.

Where can History lead?

History is highly regarded by universities and compliments an application to any degree course including Law, Journalism, Politics and even Maths or Medicine; and of course History. Any employer would view History as appealing due to its transferable skills that show the ability to evaluate information and present reasoned arguments. Many of Britain's top company bosses have history degrees. People as diverse as Jonathan Ross, Gordon Brown, Anita Roddick, Chris Martin, Sacha Baron Cohen and Louis Theroux have history degrees.



What will I study?

Year 12

1C- The Tudors: England 1485 – 1553 2Q-'The American Dream' USA 1945 – 1960 Year 13

1C- The Tudors: England 1553 - 1603 2Q- 'The American Dream' USA 1960-1980

Non Exam Assessment (Historical Enquiry)
The British Empire

Contact: Mrs L Gray – Head of History

Mathematics (A Level)

Edexcel: https://qualifications.pearson.com/en/qualifications/edexcel-a-levels/mathematics-2017.html



Why study A Level Mathematics?

Mathematics provides the foundations for everything we use in our lives on a daily basis. From using prime numbers for securing financial transactions on the internet to the logistical complications of timetabling our train networks to the mathematics of 4-D ultrasound scans during pregnancy. As well as being a challenging and enjoyable study in its own right, having a sound knowledge of mathematical principles and techniques and an awareness of the vast range of possible applications will provide you with the confidence to deal with the mathematical elements of your chosen course of study at A Level and beyond.

How will I be assessed?

Mathematics is assessed purely by examination and there will be three, two hour papers to be taken at the end of the course. Two Pure and one Applied Paper.

The papers will assess students' knowledge and application on both Pure and Applied Maths in the following proportions:

- Pure Maths 67%
- ♦ Statistics and Mechanics 33% combined

Students will be assessed on their ability to use and apply skills (50% of marks), ability to reason, interpret and communicate mathematically (25%) and problem solving and modelling (25%).

Entry requirements

The course is very demanding and requires participants to have a strong natural understanding and enjoyment of Mathematics. It is therefore required that you have a **minimum of Grade 7** in Mathematics at GCSE level.

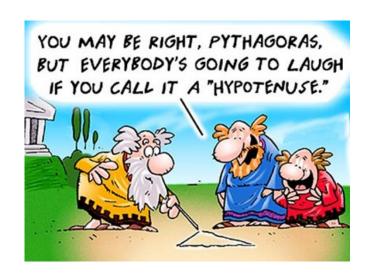
What skills will I gain from studying Mathematics?

Employers love mathematics graduates!

Mathematicians are, of course, highly numerate. You will learn to think clearly and logically, to analyse situations, to organise. You will have developed very special skills which you can use in devising solutions to complex problems in a range of situations.

Where can Mathematics lead?

Where to start? The list of possible careers for Mathematicians is endless; what follows are just a few suggestions. possible Perhaps in combustion phenomena for an oil company, in weather forecasting, in stock control for a large national retail company, in the statistical analysis of field trials for a drug company. Maybe computing modelling or software development, financial services such as banking, accountancy or actuarial. Or how about engineering, risk management, product design and development, marketing or a statistician. The versatility of mathematics students makes them highly sought after by employers. Career prospects for mathematics students are therefore excellent.



What will I study?

Pure Maths:

Algebra and Function
Coordinate Geometry
Sequences and Series
Trigonometry
Exponentials and Logarithms
Differentiation and Integration
Numerical Methods
Vectors

Mechanics:

Quantities and Units Kinematics Forces and Newton's Laws Moments

Statistics:

Statistical Sampling
Data Presentation and Interpretation
Probability
Statistical Distributions
Hypothesis Testing

Contact: Mrs K Naylor or Mrs N Cooper - Joint Head of Maths

Further Mathematics (A Level)

Edexcel: https//qualifications.pearson.com/en/qualifications/edexcel-a-levels/mathematics-2017



Why study A Level Further Mathematics?

Mathematics provides the foundations for everything we use in our lives on a daily basis. From using prime numbers for securing financial transactions on the internet to the logistical complications of timetabling our train networks to the mathematics of 4-D ultrasound scans during pregnancy.

Further Mathematics takes your study of the subject beyond the requirements of the Mathematics course and gives a much wider range of content and higher degree of difficulty.

Universities hold this qualification in high regard and some universities adjust their entry requirements based on whether one of the A Levels is Further Mathematics. Having Further Mathematics on a CV is something that will distinguish you from others as a gifted Mathematician.

MATHEMATICS

is not about numbers, equations, computations, or algorithms: it is about UNDERSTANDING.

William Paul Thurston

How will I be assessed?

Further Mathematics is assessed purely by examination at the end of the course.

Four exams of 1½ hours each:

The first two papers will assess Core Maths and the second two options selected from Further Pure, Mechanics or Decision Maths.

Entry requirements

Further Mathematics is a demanding course that is suitable only for the most able Mathematicians; it is therefore required that you have **Grade 8 or 9** in Mathematics at GCSE level. In order to take A Level Further Mathematics you must also be taking A Level Mathematics. It is advised that A Level Further Mathematics is taken as one of four A Level subjects.



What will I study?

Core Pure 1 and 2:

Proof

Complex Numbers

Matrices

Further Calculus

Further Algebra

Polar Coordinates

Differential Equations

Hyperbolic Functions

Further Vectors

Series

Decision:

Graphs and Networks

Algorithms (including Network, Simplex)

Decision Making in Project Management

Graphical Linear Programming

Game Theory

Mechanics:

Dimensional Analysis

Work Energy and Power

Impulse and Momentum

Centre of Mass

Motion in a Circle

Further Dynamics and Kinematics

Further Pure:

Sequences and Series

Number Theory

Groups

Further Vectors

Surfaces

Partial Differentiation

Further Calculus

Contact: Mrs K Naylor or Mrs N Cooper - Joint Head of Maths

Level 3 Alternative Academic Qualification (AAQ) in Medical Science (Extended Certificate)



WJEC: https://www.wjec.co.uk/qualifications/medical-science-level-3

The WJEC Examination Board offer a Vocational Extended Certificate in Medical Science that is gradually being recognised by more Universities, and is already accepted by Bangor University, Cardiff Met, Chester University and University of West England. Medical Science is offered as an alternative route of study for some students who may not meet the entry requirements for Biology, or for those who want to study a more vocational style course. Medical Science has proven to be popular at King Edward's, and many of our students have gone on to study relevant courses at University.

What will I cover?

Medical Science has a different structure of study as it is an Extended Certificate. There are 6 units in total, each of which have their own grade. To pass the full Diploma, students must pass each component. The different units allow students to learn and develop different skills such as group work, statistical analysis, laboratory skills, research, case studies and carrying out physiological tests.

What will I study?

In Year 12

The three units are:

Unit 1

Human Health and Disease (Written Exam in June)

Unit 2

Physiological Measurement Techniques (Coursework)

Unit 3

Medical Science Research Methods (Coursework)

In Year 13

The three units are:

Unit 4

Medicines and Treatment of Disease (Coursework)

Unit 5

Clinical Laboratory Techniques (Coursework - externally assessed)

Unit 6

Medical Case Study (Exam)

Students need to be aware that topics such as Statistics and Biochemistry will be covered in the course, which will be assessed in the final written exams and some coursework pieces.

Entry requirements

Students are expected to achieve a Grade 5 in two GCSE Science subjects or Combined Science overall Grade of a 5 -5, from the Higher Tier. We also ask for a Grade 5 (Higher Tier) from both Mathematics and English.

This course offers an alternative curriculum to Biology but is not a replacement.



Contact: Mrs H Ridgway – Head of Biology

Music (A Level)

Edexcel: https://qualifications.pearson.com/en/qualifications/edexcel-a-levels/music-2016.html



Why study A Level Music?

The A Level Music course allows students to pursue their musical interests and gain a qualification that will support a broad range of career pathways. At A Level, students work on industry standard equipment (Apple Macs, Logic Pro and Notation Software) to investigate, analyse and evaluate music and its features through a holistic experience of the main musical disciplines of performing, composing, listening and appraising.

How will I be assessed?

- ♦ A Level Performance consists of a recital of no less than eight minutes in length, on the candidate's chosen instrument(s), to be performed between March and May of the examination year. Performances may be solo, part of an ensemble, or a combination of the two and in any style. The recital is recorded internally and marked externally. This component is worth 30% of the overall marks.
- ♦ A Level Composition consists of two composition tasks: one free composition of at least four minutes in any style and one technical composition to a brief set by the exam board, demonstrating technical and contextual understanding of composition skills. A score and sound file are submitted for external marking. This component is worth 30% of the overall marks.
- ♦ The Listening and Appraising unit is an examination and worth 40% of the overall marks for the course, based on knowledge and understanding from the six diverse areas of study. Candidates are required to demonstrate their musical knowledge and understanding of style and context through the study of set works and related wider listening material covered in each area of study.

Prerequisites

- ♦ A Grade 5 or higher at GCSE Music (or equivalent) is advisable, although exceptions may be made where a candidate can demonstrate strong practical skills.
- ♦ A performance standard of at least Grade 5 is recommended on the candidate's chosen instrument(s).
- ♦ ABRSM Grade 5 Theory is desirable and would give a strong foundation to the course. If you do not have that level, we would ask that you work towards securing your music theory knowledge prior to starting the course. Support in this can be made available through extra-curricular provision.

What skills will I gain from studying Music?

- ♦ The A Level course provides the opportunity to build extensive skills in performance, composition, aural and appraisal skills, ensuring that students can pursue professional music pathways with confidence.
- Music promotes high levels of innovation, creativity and interdisciplinary learning. As a result, Music is a fantastic subject to support an incredible range of careers.
- Students will gain important skills in using Music Technology. The Department is fully equipped with Mac computers running Sibelius, Logic and Cubase in the Production Suite and a Professional Studio to assist students with this.

Where can Music lead?

Previous students have gone on to study for careers in music; engineering; computer sciences, teaching, performing; music management; entertainment law; publishing; studio/live work; composing for film and television. Universities look favourably on students who have committed to the disciplines of regular practice, extra-curricular involvement and the routine of self-reflection and improvement; transferable skills which demonstrate positive attributes for further study in any course.

Additional Comment

All A Level Music students are expected to attend an extracurricular ensemble which supports their main instrument, as well as attending one of the choirs for the development of aural skills. The cost of lessons on the candidate's chosen first instrument are covered by the school, where lessons are taken within school.



What will I study?

Unit 1: Performance (30%) Recital – 8 minutes (min.) Unit 2: Composition (30%)
Composition 1: Free Brief
Composition 2: Technical Brief

Unit 3: Listening & Appraising (40%) Examination: 2 hours 10 minutes

Contact: Mr S Willey – Director of Music

Music Technology (A Level)





Why study Music Technology?

The Music Technology course is designed to be industry-focused and provides students with a range of musical and technological skills that can be applied to a wide range of careers. Working in the Apple Mac Suite, the course provides students with experience in studio recording, sequencing, synthesis, production, acoustics, the physics behind the music we hear and analysis skills. Students will have access to our production suite, dedicated studio, full band backline and grand piano, a range of microphones and production equipment. Students acquire a full range of skills that they can then use to assist the creation of their own music and forge a professional career in the industry.

How will I be assessed?

- Recording: Students will learn how to capture, mix and master a particular song. Through this process, students will need to appropriately select microphones and a range of hardware to ensure they achieve the best capture of the given song before strengthening their skills in mixing (EQ, compression, effects) to produce a professional mix.
- ◆ Technology-based composition: Students will respond to a brief and produce a creative composition. This requires them to use the full range of sequencing, sampling and producing skills they will have acquired through the course, alongside effective approaches to composition and creative use of technology.
- Listening and Analysing: Students will learn about the development of music technology over time and techniques that were typical around certain eras or genres. Students will develop a discerning ear for the recording and production techniques that have been used and use this to influence their own music making. Students sit an exam in which they demonstrate their understanding of these developments, within the context of unfamiliar commercial recordings.
- Producing and Analysing: This practical exam allows students to demonstrate their skills and knowledge of sound theory, editing, mixing and production through a series of practical and written tasks.

Prerequisites

- The ability to play a musical instrument to a good level is desirable
- An interest in production techniques, producing music, equipment and exploring the principles of sound
- Good ICT Skills

What skills will I gain from studying Music Technology?

- The course provides the opportunity to develop skills in sound recording, mixing, production techniques (studio and live) and industry-standard practices.
- The opportunity to learn how to use industry-standard equipment (using Cubase DAW, digital mixing console and a wide range of equipment) and apply that to their own situation.
- High levels of technical proficiency that students can then apply to their own creative work, whether that be recording, producing music or generating media related content.
- Students develop as effective, independent learners who can reflect critically and make informed judgements on their own and others' work.

Where can Music Technology lead?

Previous students have studied at Universities or Conservatoires of Music to gain employment in apprenticeships in the music and events industry; careers in sound engineering live events; teaching; music management; publishing; studio recording and production; radio; theatre; creative and administrative roles in the creative industries and composing for film, computer games, radio and television.

Additional Comment

All students receive a free copy of the basic version of Cubase to allow continued work at home. Students are also encouraged to support extra-curricular and live events at the school as part of the course.



What will I study?

Component 1 (20%)
Recording
NEA, Externally Assessed

Component 2 (20%)
Technology-based Composition
NEA, Externally Assessed

Component 3 (25%) Listening & Analysing Exam Paper Component 4 (35%)
Producing and Analysing
Practical Exam

Performing Arts

(BTEC Level 3 National Extended Certificate)



Pearson: https://qualifications.pearson.com/en/qualifications/btec-nationals/performing-arts-

Why Study BTEC Performing Arts?

We have achieved immense success with BTEC Level 3 Performing Arts and, not only does this course hope to inspire students to become independent theatre makers with the skills they need to go on to higher education, whether that is to study a course in Performing Arts or another subject, it also prepares students with a variety of transferable skills vital for success in today's society.

The Extended Certificate is equivalent to one A Level and carries equivalent UMS points for the grades obtained. It is fully supported by over 150 Universities and Performing Arts Academies and by employers.

How will I be assessed?

You will complete 4 units, two of which are externally assessed:

- Unit 1: Investigating Practitioners' Work—3 hour
 Written Exam Externally Assessed
- Unit 2: Developing Skills and Techniques for Live Performance—Performance and Performance Log - Internally assessed.
- Unit 3: Group Performance Workshop— Performance and Performance Log - Externally assessed
- Unit 19: Acting Styles or Unit 27 Musical theatre Techniques Performance and Performance Log -Internally assessed.

Entry requirements

GCSE Drama or BTEC Performing Arts is beneficial but not essential. Attendance to lessons is vital.

This is a group subject and, as such, you will need to work together as a team regardless of personalities, issues or friendships. Attendance and reliability, willingness to experiment and take risks is essential for success.

What skills will I gain from studying BTEC Performing Arts?

Students of BTEC Performing Arts develop skills that are not just essential for drama but applicable to a wide range of higher education subjects and in the workplace. It refines students' collaborative skills, their analytical thinking and their approach to research. Students grow in confidence and maturity as they successfully realise their own ideas. They learn to evaluate objectively and develop a sound appreciation of the influences that cultural and social contexts can have on decision making.

Where can BTEC Performing Arts lead?

Whatever the future holds, students of BTEC Performing Arts emerge with a toolkit of transferable skills preparing them for their next steps, whether that be in the Performing Arts sector or in other more mainstream employment such as Business, Management, PR or Health and Social Work. The skills learnt in BTEC Performing Arts underpin just about all other careers and professions. It can be studied at University in its own right or combined with other subjects.

Additional Comment

Universities and Drama Schools recognise the broader employability skills that a Performing Arts education provides a young person with, such as creative thinking, problem solving and teamwork. These qualifications provide an appropriate level of knowledge and skills, to meet the needs of the business and the individual, ensuring employees are appropriately skilled for the job and able to deliver to the standard that the sector expects.

Grading

Distinction*= A*
Merit= C

Distinction= A Pass= E

What will I study?

Unit 1: Investigating Practitioners' Work. You will study the work of two contrasting Theatre Practitioners and relate their ideas to a theme given by Edexcel. You will also link their ideas to live theatre seen during the course.

Unit 2: Developing Skills and Techniques for Live Performance. You will study and analyse the techniques needed for a good performer. You will take part in a series of workshops preparing you for two different performances. During the process you will keep a Performance Logbook that details and evaluates the journey from rehearsal to performance.

Unit 3: Group Performance Workshop. You will be given five hours over a number of weeks to create a performance in response to a given stimulus set by Edexcel. During this time you will also complete a digital Process Log recording your progress at various stages during the rehearsal period. You will perform to an invited audience. All sessions are completed under controlled conditions.

Unit 19 Acting Styles or Unit 27 Musical Theatre Techniques

You will research into different acting styles and the influence of Theatre Practitioners. You will research and explore at least three different acting styles and apply the knowledge gained in a short performance. You will keep a Performance Log that reviews and evaluates the development and application of acting styles and techniques for a performance.

Contact: Miss D Service - Head of Drama

Physics (A Level)

AQA: https://www.aqa.org.uk/subjects/physics



Why study A Level Physics?

It is no exaggeration to say that Physics is the study of everything in the physical world, from the smallest sub-atomic particle to the largest objects in the Universe. If that seems like an exciting prospect and if you enjoy knowledge for its own sake, Physics is definitely for you. We live in an increasingly technological world and Physics is right at the heart of it. Perhaps you are hoping to push forward the boundaries of technology in your future career, or maybe you just want to find out how things work. In either case, Physics is a great choice.

How will I be assessed?

There will be regular assessments of various kinds throughout the course, including formal examinations at the end of Year 12. The official AQA examinations will take place at the end of Year 13 and will cover all the topics studied in Year 12 and Year 13. There is no separate practical test in A Level Physics, but the examinations will include questions about experimental work. You will also be required to achieve a pass in at least twelve key practical activities throughout the course in order to receive the practical endorsement on your Certificate.

Entry requirements

- GCSE Grade 6 or above in either Combined Science or Physics plus a Grade 6 in one other science subject.
- ♦ GCSE Grade 7 or above in Mathematics

What skills will I gain from studying Physics?

- Problem Solving
- Communication Skills
- Practical Skills
- ♦ Mathematical Skills

Where can Physics lead?

To name but a few possible career paths:

- ◆ Engineering
- Research
- Astronomy
- Finance
- Teaching

The A Level Physics course will equip you for further study or work in a huge range of science and technology fields. It will also make you a better informed citizen in our 21st century society. It is therefore a useful qualification for future lawyers, doctors, architects, journalists and politicians, as well as the more obvious roles listed above.

Additional Comment

As an A Level subject, Physics is as enjoyable as it is challenging. Be prepared to engage your brain, work hard and wrestle with some tricky problems. In return, the rewards for success in A Level Physics are enormous. Physics will open doors for you; its reputation as a demanding course means that employers and educators in all fields will be greatly impressed by an A Level Physics grade on your CV.

What else do I need?

You will need to purchase an A4 hard backed lined Laboratory Book (not spiral bound). These are available from the Physics Department.

What will I study?

Year 12:

- 1 Measurements and their Errors
- 2 Particles and Radiation
- 3 Waves
- 4 Mechanics and Materials
- 5 Electricity

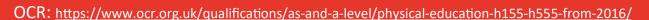
Year 13:

- 6 Further Mechanics and Thermal Physics
- 7 Fields and their Consequences
- 8 Nuclear Physics

An optional topic e.g. Engineering Physics

Contact: Mr B Mills – Head of Physics

Physical Education (A Level)





Why study A Level Physical Education?

- ♦ To follow an interest in PE, Leisure and Sport
- To develop a career path in PE, Leisure and Sport

Entry requirements

- ♦ 5 GCSEs at Grade 5 to 8. If you study GCSE PE, you need to be achieving at least Grade 6 on the theory paper
- An interest in PE and Sport and the Human Body
- ♦ Ability in at least one sport is essential

How will I be assessed?

You will be assessed in three ways:

- ♦ 70% by written examinations (3)
- ♦ 15% by practical assessment (1)
- ♦ 15% by coursework (1)

Component 1 (30%)

Physiological Factors affecting Performance

- Anatomy and Physiology
- Exercise Physiology
- Biomechanics

Component 2 (20%)

Psychological Factors affecting Performance

- ♦ Skill Acquisition
- Sports Psychology

Component 3 (20%)

Socio-Cultural and Contemporary Issues

Sport, Society and Technological Influences

Component 4 (15%)

Performance within Physical Education

Performance or Coaching Practical

Component 5 (15%)

Evaluation of Performance

What skills will I gain from studying Physical Education?

- Knowledge and understanding of the Human Body, Sport Psychology, Technology in Sport, Social Issues and History of Sport
- ♦ Social Skills
- Logical Thinking Skills
- Skills of Analysis

Where can Physical Education lead?

- Teaching and Lecturing
- ♦ The growing Leisure Industry
- Physiotherapy
- ♦ Sport Management
- ♦ Sports Coaching and Development
- ♦ Research in Sport Science

Additional Comment

We would advise you to talk to students in Year 12 and Year 13 about their experiences of A Level Physical Education.



What will I study?

- 1. Anatomy and Physiology You will also complete an Analysis of Per
- 2. Exercise Physiology
- 3. Biomechanics
- 4. Skill Acquisition
- 5. Sports Psychology
- 6. Sport, Society and Technological Influence in Sport

You will also complete an Analysis of Performance in your sport; prepare a Training Programme to improve an identified area of weakness.

Contact: Mrs N Coombes - Head of PE

Psychology (A Level)

AQA: https://www.aqa.org.uk/subjects/psychology



Why study Psychology?

The study of Psychology will allow you to develop a deeper understanding of people, as it is the scientific study of mind and behaviour. Psychology covers a range of topics and seeks to answer key questions about human experience. We study a range of topics from the importance of attachment in infancy to memory and how psychologists use research to help police in their ability to interview eyewitnesses, a range of psychological disorders, offender profiling and dealing with offending behaviour. It is a subject that can be applied to all aspects of life.

How will I be assessed?

There will be three examinations, each two hours long at the end of the course. They will include multiple choice, short answer and extended answer questions, testing knowledge, application and evaluation. At least 10% of the A Level marks will require mathematical skills at least at higher tier GCSE level. There is no coursework in this subject.

Entry requirements

Psychology is a scientific discipline, so two Grade 6s in Science at GCSE is expected (Biology being the most relevant science). Statistics and other mathematical skills are an integral part of Psychology, so a minimum Grade 5 in Maths GCSE should be achieved. Also a Grade 5 in English at GCSE is required as good written communication skills are needed for extended writing questions.

What skills will I develop from studying Psychology?

You will acquire transferable skills, such as the ability to write effectively at length, apply knowledge, analyse data, and evaluate theories and research. You will become familiar with the rigour of the scientific process and statistical analysis.

Where can Psychology lead?

A Level Psychology is very good preparation for academic work. As the focus is on developing an understanding of people, it equips students for careers in a variety of occupations. Psychology can lead onto various careers; psychological research, social work, teaching, medicine, the police, counselling, business etc.

Additional Comment

Psychology combines well with many other subjects including Sociology, Biology, Chemistry, Mathematics and Philosophy and Ethics both at A Level and degree level.

Sensitive Content

Students taking Psychology should be aware of the sensitive nature of some of the content. We cover topics such as depression, schizophrenia, memory loss, attachment, bereavement, crime and imprisonment. This content is compulsory, so students need to know that they will be required to study these issues.

What will I study?

A Level Course Content

Paper 1:

Introductory Topics in Psychology

- Social Influence
- Memory
- ♦ Attachment
- Clinical Psychology and Mental Health

Paper 2:

Psychology in Context

- Approaches in Psychology
- ♦ Biopsychology
- Research Methods

Paper 3:

Issues and Options in Psychology

- Issues and Debates in Psychology
- ♦ Cognition and Development
- ♦ Schizophrenia
- Forensic Psychology



Contact: Mrs J Cottier-Cooper
Head of Social Sciences



Religious Studies (A Level)

OCR: https://www.ocr.org.uk/subjects/religious-studies/



Why study A Level Religious Studies?

- It can be fun, challenging and stimulating
- ♦ Follows mainstream scholarship in Ethics, Theology and Philosophy
- Valuable qualification for anyone going on to Further Education
- Gives an acquaintance with the history of ideas
 valued by universities and employers
- ♦ You confront *real* issues and make informed responses eg. sexual ethics, euthanasia etc

How will I be assessed?

There will be three exam papers at the end of the twoyear course. Each paper will be two hours long where students will answer three questions from a choice of four.

Entry requirements

- You do not have to have a personal faith or religious conviction in order to study Religious Studies at examination level
- You do not have to have studied Religious Studies at GCSE in order to be successful in it at A Level
- ◆ A Grade 6 in either Religious Studies or English is required at GCSE

What skills will I gain from studying Philosophy and Applied Ethics (Religious Studies)?

- The ability to think rationally and engage in rational debate – universities and employers value this
- Enhances self-understanding and sensitivity to the needs of others
- Analysis of lines of argument, weighing up the validity of arguments and ideas in context and reaching reasoned conclusions
- Development of a critical line of argument
- Discussion and presentation skills
- Thinking outside the box!

Where can Philosophy and Applied Ethics (Religious Studies) lead?

Anywhere! To a wide range of university courses and jobs – where *people* and/or ideas are at the heart . . . eg Medicine, Law, Hotel Management, Philosophy, Business, Journalism, International Development etc.

What will I study?

A Level - H573

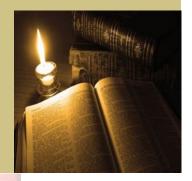


Unit 1: Philosophy of Religion – Plato and Aristotle, Arguments for God's Existence, Challenge to God's Existence, Concepts of God.

Unit 2: Religion and Ethics – Ethical theories, Euthanasia, Business Ethics, Sexual Ethics, Conscience. Unit 3: Development in Christian Thinking (DCT) –

Human Nature, Life after Death, Pluralism,

Feminism.



"As a TV news reporter, I travel to many different parts of the world. Knowing about religion and ethical dilemmas helps me to understand important issues and problems."

"Religious Studies encourages me to think about important matters and questions that affect people." "Studying Philosophy helps me to refine my ideas. Thinking clearly and putting my views across well is important . . . it teaches you important skills."

Sociology (A Level)

AQA: https://www.aqa.org.uk/subjects/sociology



Why study A Level Sociology?

The study of Sociology will allow you to develop a deep understanding of Contemporary British Society and how society has changed over time, together with the factors that have contributed to these changes. An example of this would be the family and how this has changed from a traditional model to a more diverse range of family types.

How will I be assessed?

There will be three examinations, each two hours long at the end of the course. They will include short answer and extended answer questions testing understanding, application and evaluation. There is no coursework in this subject.

Entry requirements

Students need not have studied Sociology but must have acknowledged academic ability, so a Grade 5 in English is expected. Many students without previous experience of the subject have obtained excellent A Level grades. Good written communication skills, including essay writing, are essential.



What skills will I gain from studying Sociology?

Your essay writing, analysis and evaluative skills will be honed, as will the ability to apply theories and evidence to social concepts and issues.

Where can Sociology lead?

From a survey carried out on a small scale, the following areas of employment all preferred A Level Sociology from recruits: British Airways, BBC, Sainsbury's, Nursing, Occupational Therapy, Police work. Previous students who have kept in touch with the department are employed in a variety of Doctors, occupations: Barristers, Psychologists, Teaching, Accountants, Commerce, University Lecturers, Banking, Armed Forces, Nursing, Communications Media, and Physiotherapists and Business.

Additional Comment

The subject has an excellent examination record in the school and a reputation for hard work in an enjoyable, amiable atmosphere. This subject combines very well with others such as Psychology, Health and Social Care, History and Geography.

Sensitive Content

Students taking Sociology should be aware of the sensitive nature of some of the content. We cover topics such as divorce, death, discrimination, crime and imprisonment. This content is compulsory, so students need to know that they will be required to study these issues.

What will I study?

Unit 1: Education with Theory & Methods

- ♦ Education
- Methods in Context
- Sociological Theory and Methods

Unit 2: Topics in Sociology

- Families and Households
- ♦ Beliefs in Society

Unit 3: Crime& Deviance with Theory & Methods

- Crime and Deviance
- Research Methods

Contact: Mrs J Cottier-Cooper – Head of Social Sciences

Sport and Exercise Science

(BTEC Level 3 National Extended Certificate)



Pearson: https://qualifications.pearson.com/btec-nationals/sport-and-exercise-science-2016

BTEC Sport and Exercise Science Level 3 (2016) NQF

Why study BTEC Sport?

- ♦ An alternative to A Level PE
- 5 out of 8 units are course work
- ♦ BTEC explores different aspects of PE and Sport
- ♦ Equivalent of two A Levels

How will I be assessed?

By written assignments, presentations and practical assessments only; three examinations and five coursework units.

Entry Requirements

- ♦ An interest in PE/Sport
- ♦ GCSE PE desirable but not essential
- English and Mathematics GCSE Grade 4 or above

What skills will I gain from studying BTEC Sport?

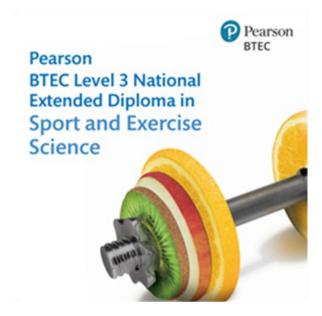
- Teaching and Coaching Skills
- Skills of Analysis of Data
- ♦ Social Skills
- A deeper understanding of current issues on Sport
- Report Writing
- Leadership Skills

Where can BTEC Sport lead?

- Teaching / Coaching
- Leisure Centre Management
- Sport / Media / Commercialism Work
- Working for NGB of Sport

Additional Comment

- Think long and hard about your route if you are considering BTEC
- BTEC suits some people more than others
- This course requires a commitment to teaching and coaching in addition to lessons



What will I study?

Year 12

Unit 1: Sport and Exercise Physiology

Unit 2: Functional Anatomy

Unit 3: Applied Sport and Exercise Psychology Unit 5: Applied Research Methods in Sport and

Exercise Science

Voor 12

Unit 4: Field and Laboratory-based Fitness Testing

Unit 6: Coaching for Performance and Fitness

Unit 8: Specialised Fitness Training

Unit 9: Research Project

Contact: Mr H Smith – Lead Teacher for BTEC Sport

Core Mathematical Studies (Level 3 Certificate)



AQA: www.aqa.org.uk/subjects/mathematics/level-three/mathematics-1350

Why study Core Mathematics?

Studying Core Mathematical Studies helps students develop their quantitative and problem-solving skills. This is valuable preparation for the quantitative skills they will need for many degree courses, particularly subjects such as psychology, geography, business-related courses, sports and social sciences, and natural science courses that do not require AS/A Level Mathematics.

Many universities highly value Core Maths and it's applications to other subjects. Students have the opportunity to learn about many areas of 'useful' Maths, from estimating answers to wide-reaching questions and how to calculate how much income tax they need to pay each month.

This is a qualification designed for students who have achieved a Grade 5 or above at GCSE Mathematics and wish to continue with an element of Mathematics in the Sixth Form.

How will I be taught / assessed?

Students will be taught for two hours a week for two years. Core Maths is assessed purely by examination with two papers being taken at the end of Year 13, each 90 minutes long.

Entry requirements

Students will be expected to have at least a Grade 5 in Mathematics and a good understanding and enjoyment of Mathematics.

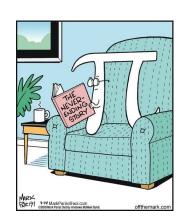
It is essential that Core Maths is taken as a fourth option to support three full A Levels.

What is it worth?

UCAS Points will be awarded as follows:

(Approximately half an A Level)

| А | 20 |
|---|----|
| В | 16 |
| С | 12 |
| D | 10 |
| E | 6 |



What will I study?

- Analysis of Data
- Maths for Personal Finance
- Estimation
- Critical Analysis of Data Models
- Probability
- Normal Distribution

Contact: Mrs K Naylor or Mrs N Cooper - Head of Maths

Young Enterprise Company Programme





"We believe that young people should be given the best chance for a rewarding future in work and life – no matter where they start their journey."

King Edward VI School has a proud record in participating in the Young Enterprise Company Programme. The programme is designed for young people to develop key life and employability skills by setting up and running their own company with guidance from a business advisor and teacher.

Students will compete against other teams from other Staffordshire schools, with the winners going to a West Midlands final and then a UK final. In 2020 'EnviroTent' from King Edward VI – Lichfield, The UK winners went on to represent the UK in the virtual European final in Portugal!

Applicants, to be successful, need to demonstrate strong commitment both inside and outside of school, team work, presentation, time management and communication skills. The programme is designed to improve these skills

as well as helping students to gain confidence.

The Young Enterprise programme is suitable for anyone as a wide range of skill sets are required, as they are in the world of business, though Business, Economics and Accounting are especially relevant subjects.

Those completing the Young Enterprise programme have found the experience invaluable and have gained university sponsored degree courses and internships as a result of taking part.

Members of the Keye Safety Company even presented at a reception at 11 Downing Street in October 2017.

EnviroTent – 2020 UK WINNERS!

How many people can put that on their CV?

Overall there will be 'ups' and 'downs' throughout the process but without doubt it is fun and hopefully students can even make a profit by taking part!









Keye Safety with their product the 'At Risk Disk' at the UK Final held in London with their YE 2015 UK Best Presentation Award and Second Runners Up Award in the UK 2015



The Big Board Company Winners (2012) of the Goldman Sachs Innovation Award presenting in London

Personal Development Programme



As part of the Sixth Form Curriculum, every student has a Personal Development Programme.

This provides a range of opportunities to extend and broaden students' skills in a range of contexts.

For both employment and higher education, students require skills which extend beyond the classroom and their chosen specialism.

This is an enrichment opportunity designed to build upon extra-curricular activities which many students will already be doing or choose to take up as part of their own personal development.

Students design their own programme to explore their interests and develop their skills. The opportunities to extend workplace skills; working with young people as a mentor or coach; community placements; extended involvement in sport, music or art are just some of the possibilities. For many students, this is an excellent opportunity to build on work experience or volunteering to enhance their Post-18 application.

PSHE, Assemblies and Registration

Students will also continue to follow a varied PSHE Programme during the Sixth Form. PSHE sessions focus on developing independent learning skills as well as exploring topics such as current affairs and careers. Our annual Post-18 Options event supports students to explore their opportunities for Post-18 work and study.

Re-Sit for Mathematics and English Language

For students who wish to improve their achievement in these subjects, support is available to cover aspects of the syllabus again and retake the examinations. Every student is encouraged to ensure that they have a Level 2 (GCSE) qualification in both Mathematics and English and students are expected to take this option where necessary.



Contact: Miss J Williamson - Achievement Leader Year 12 and Year 13
Or Mr A Haigh - Assistant Achievement Leader Year 12 and Year 13

Advice and Guidance



Raising the Participation Age (RPA)

The Government is increasing the age to which all young people in England must continue in education or training, requiring them to continue until their eighteenth birthday from 2015.

Raising the participation age (RPA) does not mean young people must stay in school; they will be able to choose one of the following options post-16.

- Full-time education, such as school, college or home education
- An apprenticeship
- Part-time education or training if they are employed, self-employed or volunteering full-time (which is defined as twenty hours or more a week).

We aim to ensure that all our students have a secure place in the Sixth Form, at college or in an apprenticeship once they complete Year 11. Students should be aiming to complete a two-year programme in the Sixth Form. However, where a transition is necessary at the end of Year 12, we will support students in their decisions.

Financial Considerations

Sixth Form education is considered a transitional stage between compulsory pre-16 education and higher education. It is the student's own responsibility to provide writing materials and paper. Whilst necessary text books can usually be supplied on loan, students will be encouraged to buy their own books to supplement them. A small number of subjects (eg Geography) offer field work opportunities, while exchange visits may be offered by others. In each of these cases the parent will be asked for a contribution to offset the cost.

Upon leaving school the student is subject to national regulations covering the payment of approved fees and maintenance for university study. Information about student loans can be supplied upon request.

Modular external examinations will allow re-sit opportunities. It is school policy that the first examination entry fee for a module is paid by the school. Subsequent entries are paid by the student.

16 – 19 Bursary Fund

The Government has withdrawn the Educational Maintenance Allowance and replaced it with a more limited 16 - 19 Bursary Fund. The fund is made available from the Government through its funding body, Young People's Leaving Agency (YPLA) for 16 - 18 year olds, to provide assistance to students whose access to, or completion of, education is inhibited by financial constraints or barriers. Students can apply to access money from this fund at the start of the academic year by collecting an application form from the Head of Sixth Form.

A Level Results 2025



| Accounting/Finance(7410) 7 0 1 0 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | Subject | Entries | A* | A | В | С | D | E | |
|---|--|---------------------------|-------|--------------|--------|--------|--------|--------|---|
| Biology(1010) 53 | | | | | | | 4 | 1 | |
| Business Studies(3210) | | 53 | 2 | 7 | 9 | 13 | 8 | 8 | |
| Chemistry(1110) | | 41 | 0 | 1 | 11 | 15 | 12 | 2 | |
| Economics(4410) 35 0 5 14 11 3 1 English Language(5030) 9 0 1 1 1 5 0 2 English Literature(5110) 24 2 1 1 4 6 9 2 Fine Art(3690) 12 0 5 4 3 0 0 0 Geography(3910) 29 2 3 10 8 5 1 History(4010) 21 1 5 7 2 5 1 Mathematics Further(2330) 14 2 4 5 1 1 1 0 1 Mathematics Further(2330) 14 2 4 5 1 1 1 0 11 6 Mathematics(2210) 67 8 17 13 10 11 6 Music Technology(7040) 3 0 1 1 5 1 0 2 0 Music Technology(7040) 3 0 0 1 0 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | 35 | 1 | 8 | 7 | 7 | 7 | 1 | |
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| English Literature(5110) | Economics(4410) | 35 | 0 | 5 | 14 | 11 | 3 | 1 | |
| Fine Art(3690) | English Language(5030) | 9 | 0 | 1 | 1 | 5 | 0 | 2 | |
| Geography(3910) 29 2 3 10 8 5 1 History(4010) 21 1 5 7 2 5 1 Mathematics Further(2330) 14 2 4 5 1 1 0 Mathematics (2210) 67 8 17 13 10 11 6 Medical Science 8 0 1 1 5 1 0 Music Technology(7040) 3 0 0 1 0 2 0 Music (7010) 4 0 0 0 4 0 0 0 Physics (1210) 34 0 9 8 5 7 4 0 | English Literature(5110) | 24 | 2 | 1 | 4 | 6 | 9 | 2 | |
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| Music(7010) 4 0 0 0 4 0 0 Physics(1210) 34 0 9 8 5 7 4 Psychology(4850) 47 1 8 11 17 5 5 Religious Studies(4610) 14 0 1 4 8 1 0 Scoiology(4890) 42 0 5 13 15 6 3 Sport/PE Studies(7210) 14 0 0 5 4 5 0 Sport/PE Studies(7210) 14 0 0 5 4 5 0 Percentage of each grade 3.20% 16.00% 24.80% 27.80% 18.10% 7.40% Cumulative percentages 3.20% 19.20% 43.80% 71.60% 89.70% 97.10% Level 3 Core Maths (Year 12) 47 16 11 13 5 2 D* D M P P P <t< td=""><td>Medical Science</td><td>8</td><td>0</td><td>1</td><td>1</td><td>5</td><td>1</td><td>0</td></t<> | Medical Science | 8 | 0 | 1 | 1 | 5 | 1 | 0 | |
| Physics(1210) 34 0 9 8 5 7 4 Psychology(4850) 47 1 8 11 17 5 5 Religious Studies(4610) 14 0 1 4 8 1 0 Scoiology(4890) 42 0 5 13 15 6 3 Sport/PE Studies(7210) 14 0 0 5 4 5 0 Sport/PE Studies(7210) 14 0 0 5 4 5 0 Percentage of each grade 3.20% 16.00% 24.80% 27.80% 18.10% 7.40% Cumulative percentages 3.20% 19.20% 43.80% 71.60% 89.70% 97.10% A B C D E Level 3 Core Maths (Year 12) 47 16 11 13 5 2 D* D M P Health & Social Care BTEC sir 21 9 <t< td=""><td>Music Technology(7040)</td><td>3</td><td>0</td><td>0</td><td>1</td><td>0</td><td>2</td><td>0</td></t<> | Music Technology(7040) | 3 | 0 | 0 | 1 | 0 | 2 | 0 | |
| Psychology(4850) | Music(7010) | 4 | 0 | 0 | 0 | 4 | 0 | 0 | |
| Religious Studies (4610) 14 0 1 4 8 1 0 0 Sociology (4890) 42 0 5 13 15 6 3 3 Sport/PE Studies (7210) 14 0 0 0 5 4 5 0 0 5 39 Percentage of each grade 3.20% 16.00% 24.80% 27.80% 18.10% 7.40% Cumulative percentages 3.20% 19.20% 43.80% 71.60% 89.70% 97.10% A B C D E Level 3 Core Maths (Year 12) 47 16 11 13 5 2 2 | Physics(1210) | 34 | 0 | 9 | 8 | 5 | 7 | 4 | |
| Sociology(4890) 42 0 5 13 15 6 3 | Psychology(4850) | 47 | 1 | 8 | 11 | 17 | 5 | 5 | |
| Sport/PE Studies(7210) 14 0 0 5 4 5 0 Sport/PE Studies(7210) 14 0 0 5 4 5 0 Sport BTEC (Double part A) 325 17 84 130 146 95 39 Percentage of each grade 3.20% 16.00% 24.80% 27.80% 18.10% 7.40% A B C D E Level 3 Core Maths (Year 12) 47 16 11 13 5 2 D* D M P We also be a part of the part | Religious Studies(4610) | 14 | 0 | 1 | 4 | 8 | 1 | 0 | |
| Percentage of each grade | Sociology(4890) | 42 | 0 | 5 | 13 | 15 | 6 | 3 | |
| Percentage of each grade | Sport/PE Studies(7210) | 14 | 0 | 0 | 5 | 4 | 5 | 0 | |
| A B C D E | | 525 | 17 | 84 | 130 | 146 | 95 | 39 | |
| A B C D E Level 3 Core Maths (Year 12) 47 16 11 13 5 2 D* D M P Health & Social Care BTEC sir 21 9 9 9 2 1 Performing Arts 4 0 0 0 3 1 IT Nationals 7 4 3 0 0 Sport BTEC (Double part A) 13 6 1 6 0 Sport BTEC (Double part B) 13 4 2 7 0 Sport BTEC (Double part B) 13 4 2 7 0 Percentage of each grade 39.70% 25.90% 31.00% 3.40% | Percentage of each grade | | 3.20% | 16.00% | 24.80% | 27.80% | 18.10% | 7.40% | |
| Level 3 Core Maths (Year 12) 47 16 11 13 5 2 D* D M P Health & Social Care BTEC sir 21 9 9 2 1 Performing Arts 4 0 0 3 1 IT Nationals 7 4 3 0 0 Sport BTEC (Double part A) 13 6 1 6 0 Sport BTEC (Double part B) 13 4 2 7 0 Sport BTEC (Double part B) 13 4 2 7 0 Percentage of each grade 39.70% 25.90% 31.00% 3.40% | Cumulative percentages | | 3.20% | 19.20% | 43.80% | 71.60% | 89.70% | 97.10% | |
| Level 3 Core Maths (Year 12) 47 16 11 13 5 2 D* D M P Health & Social Care BTEC sir 21 9 9 2 1 Performing Arts 4 0 0 3 1 IT Nationals 7 4 3 0 0 Sport BTEC (Double part A) 13 6 1 6 0 Sport BTEC (Double part B) 13 4 2 7 0 Sport BTEC (Double part B) 13 4 2 7 0 Percentage of each grade 39.70% 25.90% 31.00% 3.40% | | | | | | | | | |
| D* D M P Health & Social Care BTEC sir 21 9 9 2 1 Performing Arts 4 0 0 3 1 IT Nationals 7 4 3 0 0 Sport BTEC (Double part A) 13 6 1 6 0 Sport BTEC (Double part B) 13 4 2 7 0 Sport BTEC (Double part B) 13 4 2 7 0 Sport BTEC (Double part B) 13 4 2 7 0 Sport BTEC (Double part B) 14 2 7 0 Sport BTEC (Double part B) 15 18 2 Sport BTEC (Double part B) 15 16 2 Sport BTEC (Double part B) 17 Sport BTEC (Double part B) 18 2 Sport BTEC (Double part B) 19 Sport BTEC (Double part B) | | | | | | | | | |
| Health & Social Care BTEC sir 21 9 9 2 1 Performing Arts 4 0 0 3 1 IT Nationals 7 4 3 0 0 Sport BTEC (Double part A) 13 6 1 6 0 Sport BTEC (Double part B) 13 4 2 7 0 Sport BTEC (Double part B) 13 4 2 7 0 Percentage of each grade 39.70% 25.90% 31.00% 3.40% | Level 3 Core Maths (Year 12) | 47 | | 16 | 11 | 13 | 5 | 2 | |
| Health & Social Care BTEC sir 21 9 9 2 1 Performing Arts 4 0 0 3 1 IT Nationals 7 4 3 0 0 Sport BTEC (Double part A) 13 6 1 6 0 Sport BTEC (Double part B) 13 4 2 7 0 Sport BTEC (Double part B) 13 4 2 7 0 Percentage of each grade 39.70% 25.90% 31.00% 3.40% | | | | 5.4 | _ | | _ | | |
| Performing Arts 4 0 0 3 1 IT Nationals 7 4 3 0 0 Sport BTEC (Double part A) 13 6 1 6 0 Sport BTEC (Double part B) 13 4 2 7 0 58 23 15 18 2 Percentage of each grade 39.70% 25.90% 31.00% 3.40% | Health & Social Care PTEC size | 21 | I | | | | | | |
| IT Nationals 7 4 3 0 0 Sport BTEC (Double part A) 13 6 1 6 0 Sport BTEC (Double part B) 13 4 2 7 0 58 23 15 18 2 Percentage of each grade 39.70% 25.90% 31.00% 3.40% | | | | | | | | | |
| Sport BTEC (Double part A) 13 6 1 6 0 Sport BTEC (Double part B) 13 4 2 7 0 58 23 15 18 2 Percentage of each grade 39.70% 25.90% 31.00% 3.40% | | | | | | | | | |
| Sport BTEC (Double part B) 13 4 2 7 0 58 23 15 18 2 Percentage of each grade 39.70% 25.90% 31.00% 3.40% | | | - | | | | | _ | |
| 58 23 15 18 2 Percentage of each grade 39.70% 25.90% 31.00% 3.40% | | | | | | | | | |
| Percentage of each grade 39.70% 25.90% 31.00% 3.40% | Sport BTEC (Double part B) | | | | | | | | |
| | Percentage of each grade | 36 | | | | | | | |
| | | | | | | | | _ | |

University Destination of Leavers 2025



University Course

Aberystwyth University Astrophysics

Aberystwyth University Psychology with Forensic Psychology (with integrated Year in Industry)

Aston University, Birmingham Accounting and Finance

Aston University, Birmingham Electrical and Electronic Engineering (with a Foundation Year)

Aston University, Birmingham Law

Aston University, Birmingham Mechanical Engineering

Birmingham City University Architecture (with a Foundation Year)

Birmingham City University Graphic Design

Birmingham City University Mental Health Nursing

Birmingham City University Primary Education with QTS

Birmingham City University Psychology

Birmingham City University Psychology and Counselling

Birmingham City University Sound Engineering and Production
Birmingham City University Speech and Language Therapy

Birmingham City University Speech and Language Therapy (with a Foundation Year)

Birmingham Newman University Criminology
Bristol, University of West England Marketing

Cardiff Metropolitan University Accounting and Finance

Cardiff University Civil Engineering

Coventry University Disaster and Emergency Management
Durham University Archaeology and Ancient Civilisations

Durham University Mathematics
Durham University Psychology

Hartpury University Sport and Exercise Science

Health Sciences University Chiropractic (with a Foundation Year)
Imperial College London Materials Science and Engineering

Keele University Environmental Science

Keele University Law

Keele University Occupational Therapy (with a Foundation Year)

Keele University Physics with Renewable Energy (with a Foundation Year)

Keele University Physiotherapy (with Integrated Master's)

Lancaster University Economics (Industry)

Lancaster University Mathematics
Lancaster University Theoretical Physics
Leeds Beckett University Events Management
Leeds Beckett University Physiotherapy
Leeds Beckett University Psychology

Leeds Beckett UniversitySport Business ManagementLeeds Beckett UniversitySport and Exercise TherapyLeeds Beckett UniversitySport and Exercise Therapy

Liverpool Institute for Performing Arts Music (Songwriting and Performance)

Liverpool John Moores University Architectural Engineering
Liverpool John Moores University Business Management
Liverpool John Moores University Business Management

Liverpool John Moores University Criminal Law and Criminal Justice

University Destination of Leavers 2025



University Course

Liverpool John Moores University English, Media and Cultural Studies
Liverpool John Moores University English, Media and Cultural Studies

Liverpool John Moores University Forensic Science (with a Foundation Year)

Liverpool John Moores University Sport Business

Loughborough University Aeronautical Engineering

Loughborough University

Aeronautical Engineering (with a Placement Year)

Mechanical Engineering (with a Placement Year)

Loughborough University Product Design Engineering

Manchester Metropolitan University Criminology

Manchester Metropolitan University English Language and Linguistics

Manchester Metropolitan University Fine Art

Manchester Metropolitan University Sport and Exercise Science

Manchester Metropolitan University Zoology

Newcastle University Economics

Newcastle University Mathematics

Northumbria University, Newcastle Mechanical and Civil Engineering (with a Foundation Year)

Nottingham Trent University Aerospace Engineering (with a Foundation Year)
Nottingham Trent University Business Management and Entrepreneurship

Nottingham Trent University Economics
Nottingham Trent University Graphic Design

Nottingham Trent University International Business
Nottingham Trent University Law with Business

Nottingham Trent University Quantity Surveying and Commercial Management

Nottingham Trent University Quantity Surveying and Commercial Management

Nottingham Trent University Sociology and Criminology Nottingham Trent University Sport Science and Coaching

Oxford Brookes University Business Management and Geography

Sheffield Hallam University Economics

Sheffield Hallam University Information Technology with Business Studies

Sheffield Hallam University Interior Architecture and Design

University College Birmingham Events Management
University College Birmingham Physiotherapy

University of Bath Natural Sciences (with Professional Placement Year or Study Abroad)

University of Birmingham Artificial Intelligence and Computer Science

University of Birmingham Biochemistry

University of Birmingham Economics and Politics
University of Birmingham Human Sciences

University of Birmingham Lav

University of Birmingham Physics with Particle Physics and Cosmology

University of Bristol Finance

University of Bristol
Physics and Philosophy
University of Chichester
Vocal Performance
University of Derby
Media and English
University of Derby
Motorsport Engineering
University of Derby
Motorsport Engineering

University Destination of Leavers 2025



University Course
University of Derby Psychology

University of Derby Psychology with Education Studies

University of Derby Sport Management
University of Gloucestershire Physiotherapy

University of Hertfordshire Automotive Engineering with Motorsport

University of Leeds
University of Leeds
University of Leicester
University of Leicester
University of Leicester
Law

University of Liverpool Accounting and Finance (with a Year in Industry)
University of Liverpool Aerospace Engineering (with a Year in Industry)

University of Liverpool Economics (with a Year in Industry)

University of Liverpool Finance and Data Analytics (with a Year in Industry)
University of Liverpool International Management (with a Year in Industry)

University of Liverpool Mechanical Engineering

University of Liverpool Psychology
University of Liverpool Physiotherapy
University of Manchester Mathematics

University of Manchester Mathematics with Finance

University of Nottingham Aerospace Engineering (including an Industrial Year)

University of Nottingham Environmental Biology

University of Nottingham Health Sciences (with a Foundation Year)

University of Nottingham History

University of Nottingham Industrial Economics

University of Oxford English Language and Literature
University of Oxford Philosophy, Politics and Economics

University of Plymouth Biomedical Science
University of Plymouth Marine Biology

University of Reading Biomedical Science (with Professional Experience)

University of Reading Real Estate

University of Salford Journalism: Multimedia

University of Sheffield Chemical Engineering (with an Industrial Placement Year)

University of Sheffield Dental Surgery
University of Sheffield Economics

University of Sheffield Education, Culture and Childhood University of Sheffield Global Sustainable Development

University of Sheffield History and Modern Languages and Cultures

University of Sheffield Politics, Philosophy and Economics

University of Sheffield Politics and Sociology

University of Staffordshire Computer Games Design with Animation

University of Surrey Veterinary Medicine and Science

University of Sussex Marketing and Management with Psychology

University of Sussex Neuroscience with Psychology

University of York Architecture
University of York Midwifery
University of York Physics

Destination of School Leavers 2025



In addition to the students studying at University, other destinations included:

- Apprenticeships in Marketing, Estate Agency, Pilot, Land Management and Musical Technology
- Employment across several industries
- Continuing Education

| | 2025 | 2024 | 2023 | 2022 | 2021 | 2020 |
|------------------------------|-------|-------|-------|-------|-------|-------|
| University UK | 72% | 71% | 70% | 79% | 79% | 71% |
| (Russell Group) | (31%) | (41%) | (30%) | (27%) | (37%) | (42%) |
| Gap Year and then University | 15% | 10% | 12% | 10% | 10% | 13% |
| Further Education | 2% | 3% | 3% | 0% | 2% | 1% |
| Employment / Apprenticeship | 11% | 14% | 15% | 10% | 8% | 14% |
| University Abroad | - | 1% | - | - | - | 1% |
| Services | 1% | 1% | - | 1% | 2% | - |







KING EDWARD VI

SCHOOL LICHFIELD