



"Working Together, Achieving Together"

WE AIM THROUGH OUR
CURRICULUM TO PRODUCE
CONFIDENT, INDEPENDENT,
OUTWARD LOOKING
AND SOCIALLY ENGAGED
YOUNG PEOPLE WHO

**WILL BE ABLE TO** 

FLOURISH AT UNIVERSITY, IN TRAINING AND EMPLOYMENT AND THROUGHOUT THEIR LIVES

# **Contents**

Welcome to Braintree Sixth Form	3	A Level Religious Studies	53
Introduction	4	A Level Sociology	55
A Level Course Outlines	6	Extended Project Qualification	57
A Levels & Entry Qualifications	8	Level 3 Vocational Programmes	58
A Level Art (Art, Craft and Design)	11	BTEC Level 3 National Extended Certifi	cates
A Level Biology	13	Sport	60
A Level Business	15	Applied Science	61
A Level Chemistry	17	OCR Level 3 Cambridge Technical	
A Level Computer Science	19	Diploma in Business	62
A Level Design Technology (Product Design	BTEC National Extended Certificate in Travel		
A Level Drama and Theatre Studies	23	& Tourism	63
A Level Economics	25	Health and Social Care	
A Level English Language and Literature	27	OCR Cambridge Technical Level 3	64
A Level English Literature	29	WJEC Level 3 Applied Diploma in	
A Level Geography	31	Criminology	65
A Level Politics	33	Tottenham Hotspur Football	
A Level History	35	Development Centre	66
A Level Law	37	Enrichment	67
A Level Mathematics	39	The Sixth Form Facilities	68
A Level Further Mathematics	41	An Aspirational Community	71
A Level Media Studies	43	Educational Visits	73
A Level Modern Foreign Languages	45	Beyond Sixth Form	75
A Level Music	47	Student Life	76
A Level Physics	49	Student Support	78
A Level Psychology	51	Additional Information	79



## Welcome

Welcome to Braintree Sixth Form. Our main priority at the Sixth Form is that our students are happy and successful. We believe that students will achieve far more if they are in an environment in which they are happy, known and valued. Braintree Sixth Form is a welcoming community for all students, and a Sixth form that cares about every student.

A particular strength of our Sixth form is the pastoral support we offer. Whilst we know that students coming out of year 11 are keen to enjoy more autonomy and independence, we also know that they still require support and guidance. We have a large team here to offer that support including a team of 12 experienced tutors who will meet with each student individually at least once a half term in order to check how they are doing, monitor their progress and help them set targets to achieve their goals.

We have a dedicated team of experienced Sixth Form teachers, who aim to bring out the best in our students and support them fully academically. Our students are proud to say that each lesson is planned and delivered to a high standard and taught by enthusiastic teachers who create a supportive environment which enables effective learning.

We are proud of the high and continually improving outcomes achieved by our students. Our post-16 provision includes a wide range A-level and Level 3 BTEC courses for students who would like to continue their studies on a traditionally academic pathway or a more practical approach to learning; or



Ms Catherine Dunton Head of Sixth Form

jobs, interview practice, living independently, as well as helping them with time management and study skills. As part of this programme our students are fully advised on progression options that are available to them and are supported in their pursuit of securing places at university, in apprenticeships or the workplace.

In addition to their academic studies our Sixth Form provides students with a wide range of opportunities to be involved in all aspects of student life. Many of our students enjoy taking an active role in the student council, the sixth form prefect team, being a mental health ambassador, a student mentor or taking advantage of the plethora or enrichment activities we have on offer. We always have exciting opportunities developing and this year we are excited to be partnering

with Tottenham Hotspur to offer a new programme of study that combines academic study with playing football and to be providing students with the opportunity to take part in the World Challenge.

We are confident that students will feel welcome here and part of a family, and they will leave Braintree Sixth Form as a well-rounded individual, with academic success, feeling prepared for their next steps and also with some lasting memories.

Please do contact us to come and experience for yourself the ethos of our Sixth Form. We look forward to welcoming you into our Sixth Form Community.



### Introduction

We are delighted that you are considering Braintree Sixth Form as the next step in your education. One of the aims of this prospectus is to provide you with a detailed overview of the courses we are offering in September 2023 and to help you make a fully informed choice about the subjects that you would like to study.

You may have decided your courses or you may still need some help with making those choices. This prospectus will provide you with the key information you need to support with this decision making process. The combination of subjects that you choose for Year 12 will influence your future pathways so you should carefully consider both your subject choices and your possible career or study plans.

#### Aspirational and Professional Environment

Our purpose built sixth form centre includes a café, common room, ICT suites, library and specialist teaching facilities, creating a welcoming and productive academic setting.

#### High Quality Teaching and Excellent Academic Achievement

Since our opening, we have established ourselves as one of the leading post-16 providers in the district.

In the past 3 years, 90% of students secured a place at their first choice of university and all students who wished to

attend were offered university places. The majority of our students choose to progress to Higher and Further Education courses, both locally and further afield. Each year, students secure places on selective Russell Group university courses, including Oxford and Cambridge. Others also secure highly competitive apprenticeship and internship opportunities, and interest in these is steadily increasing. Some others choose to enter directly into employment. Whatever progression route students choose, guidance and support are provided at each stage to help them achieve their goals.

#### **A Learning Community**

In choosing Braintree Sixth Form, you will be joining a supportive academic community. Our excellent pastoral support begins immediately, as you are offered individual guidance through the application process and advice on your selection of courses. Once you start in Year 12, personal tutors and pastoral support staff offer you regular individual guidance throughout your time as a student.

#### **Our Aim**

We believe that by working together, we can produce confident, independent and open minded young adults who will be able to flourish at university, in employment and in their future lives.

We hope that you find the information provided in this prospectus helpful. Please do contact Braintree Sixth Form if you require any additional details via the enquiries email address, enquiries@notleyhigh.com







### **A Levels**

Study at Braintree Sixth Form involves a number of elements. The core of your studies will be your choices of courses. These will be A levels, vocational courses, or a combination of the two. Alongside these, the pastoral and enrichment programmes foster students' academic and personal development.

#### **A Levels**

A levels are subject-based qualifications which are held in high regard by employers and universities, and which have often been described as 'gold standard' qualifications. Academically rigorous, A Levels stretch and challenge students. Many students greatly enjoy the demands of A Level study and the opportunity to develop their independent learning skills and to carry out additional research to deepen their understanding.

A Level courses are mostly assessed through written examinations. Students who have studied a programme at school which is mostly made up of vocational qualifications, assessed through coursework, are generally recommended to continue with a vocational pathway at post-16. To progress from a vocational course to an A Level subject (e.g., Business Studies, DT, Art) we would normally expect a pass at distinction in the vocational subject.

#### **Admission Requirements**

For admission to a typical programme of three or four courses, students should have a minimum of 5 GCSEs grade 5-9. Each subject also has its own entry criteria which should be met to be offered a place on the course. Where a student does not achieve at least a grade 4 at GCSE in English and Mathematics they must continue following a timetabled course to allow them to resit the qualification until a minimum of a grade 4 is achieved. In addition to the normal Braintree Sixth Form entry criteria, subject-specific requirements are detailed overleaf and on each subject's page.



# **A Level Entry Qualifications**

A Level Subject	Entry Qualifications
Art (Art, Craft and Design)	A grade 5 in GCSE Art/Textiles or Graphics is normally required. If a relevant GCSE has not been taken, students may be admitted via a portfolio of work that demonstrates an appropriate level of skill and commitment.
Biology	GCSE grades 6/6 in Combined Science or grades 6/6/5 if the Triple Science route was followed at GCSE. A grade 6 in the chosen science subject and a 6 in GCSE Mathematics is required.
Business	No prior knowledge of business is necessary; however, if GCSE Business has been taken, a Grade 4 is required.
Chemistry	GCSE grades 6/6 in Combined Science or grades 6/6/5 if the Triple Science route was followed at GCSE. A 6 grade in the chosen science subject and a 6 in GCSE Mathematics is required.
Computer Science	Students will require a minimum of a grade 6 in GCSE Mathematics. Grade 6 or higher in GCSE Computing, or its equivalent, is also desirable.
Design Technology: Product Design	Students wishing to take this course should have completed a GCSE or equivalent course in a Design Technology subject, achieving at least grade 5 or equivalent.
Drama and Theatre Studies	A grade 5 in GCSE Drama is normally required.
Economics	Grade 6 in GCSE Mathematics.
English Language and Literature	GCSE grade 5 in English or English Literature is required.
English Literature	GCSE grade 6 in English or English Literature is required.
Geography	GCSE grade 5 and above in Geography and a grade 5 and above in English.
Government & Politics	You do not need to have studied Politics at GCSE, as it is more important that you have a lively and enquiring mind, an interest in current affairs, and a desire to explore new ideas.

A Level Subject	Entry Qualifications
History	If students have studied GCSE History, they should have a grade 5 or higher; if they have not taken GCSE History, a grade 5 in a similar subject such as English or Geography will be acceptable.
Law	No prior experience of Law is required. However, a GCSE grade 5 in English or a Humanities subject e.g. History, Geography or Religious Studies is required.
Mathematics	GCSE grade 6 in Mathematics is required for A Level Mathematics.
Further Mathematics	GCSE grade 8 in Maths is required for Further Mathematics. Note that students opting to take Further Mathematics must also take A Level Mathematics as a separate option.
Media Studies	GCSE grade 5 in English is required. GCSE Media Studies is desirable but not essential.
Modern Foreign Languages (offered in French and Spanish)	GCSE grade 6 in the relevant language is required. However, students will also be considered if they already have some expertise in the language as a result of home circumstances.
Music	GCSE grade 6 in Music is normally required. It is expected that students will have instrumental or vocal achievement at grade 5 or higher.
Physics	GCSE grades 6/6 in Combined Science or grades 6/6/5 if the Triple Science route was followed at GCSE. A 6 grade in the chosen science subject and a 6 in GCSE Mathematics is required.
Psychology	Students should have a GCSE 6, or higher, in Maths or Science, and a GCSE 6, or higher, in a Humanities subject or English.
Religious Studies	Students should have a GCSE grade 5 in Religious Studies or a similar subject, e.g. History or English.
Sociology	Students should have a GCSE grade 6 in Sociology, or higher, or a grade 6 in a Humanities subject or English.





Students following this course will be encouraged and supported in developing their practical art skills which allow them to creatively explore and respond to their personal experience through their artwork. They will be guided in producing practical and critical/contextual work in areas including drawing, painting, mixed media, sculpture, printmaking and digital media. There will be an integrated approach to practical work and critical investigation with students required to independently research, develop ideas and link their work in a meaningful way to the artists and styles of art that they study. The art department provides many of the basic materials for the course; students are required to purchase sketchbooks, pencils, paints and brushes and other additional materials (canvas, wire) as appropriate. Visits will be organised to museums, galleries and exhibitions. Independent practical work is required and art students have access to the art studio at any time during sixth form opening hours.

#### **Entry Qualifications**

A grade 5 in GCSE Art/Textiles or Graphics is normally required. If a relevant GCSE has not been taken. students may be admitted via a portfolio of work that demonstrates an appropriate level of skill and

#### **Further Course Information**

https://www.braintreesixthform.com/ courses/a-level-art-craft-design





Students following this course will build on concepts and skills that will have been developed in their GCSE Science specifications, presenting Biology as an exciting, relevant and challenging subject. There will be a structured and progressive approach to the essential principles, in contexts that students find interesting. stimulating the enthusiasm for Biology. Practical activities are undertaken which will help develop practical skills alongside the understanding of concepts and principles. Students will be prepared with an appropriate and relevant foundation of knowledge and skill to progress into further study of Biology or related areas. The principles of 'How Science Works' permeate the whole course.

#### **Entry Qualifications**

GCSE grades 6/6 in Combined Science or grades 6/6/5 if the Triple Science route was followed at GCSE. A grade 6 in Biology and a 6 in GCSE Mathematics is required.

#### **Further Course Information**

https://www.braintreesixthform.com/ courses/a-level-courses/a-levelbiology



Studying Business at A-Level opens many doors for the future as it is a key subject that can be used in many career choices in the future.

Kelly – Year 13



The Business A Level Course considers how businesses, local, national or international, operate - and the effect of the external business environment. As well as this. students will have the opportunity to study business functional areas, where tasks are differentiated into specialist areas, such as Human Resources, Finance, Marketing and Operations Management.

In Year 2, the main emphasis will be on business strategy: its nature, development and implementation, plus a critical evaluation in the context of specific organisational and business situations to solve problems and make decisions. This also includes all aspects of the globalisation of business in today's modern world.

Overall, this course will help students to develop their key skills analytical and evaluative skills, which are highly prized by higher education and employers.

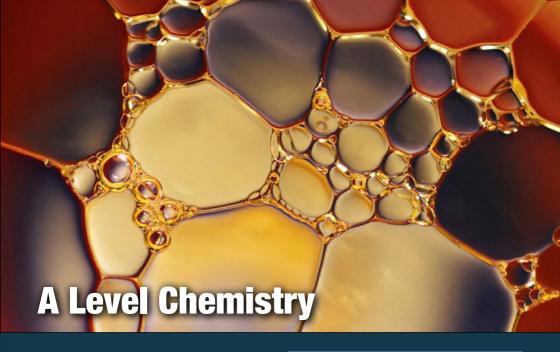
#### **Entry Qualifications**

No prior knowledge of business is necessary; however, if GCSE Business has been taken, a Grade 4 is required.

#### **Further Course Information**

https://www.braintreesixthform.com/ courses/a-level-business





The AS and A2 Chemistry courses have been designed to be a practical experience for students, with students following this course spending time doing both practical and theory work. The practical activities included will help the students to consolidate their understanding of the main aspects of Chemistry and prepare them with the skills required to study Science at higher levels. Students will study, amongst many things, aspects of Chemistry that are often seen in the media or that affect their lives; including green chemistry, pharmaceuticals and climate change. The course is designed to prepare students effectively for progression into a range of higher education courses or related employment.

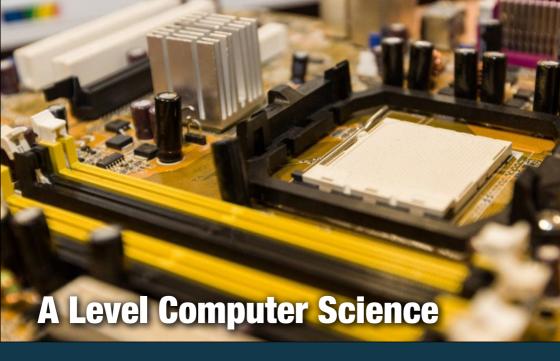
#### **Entry Qualifications**

GCSE grades 6/6 in Combined Science or grades 6/6/5 if the Triple Science route was followed at GCSE. A 6 grade in Chemistry and a 6 in GCSE Mathematics is required.

#### Further Course Information 😵

https://www.braintreesixthform.com/ courses/a-level-chemistry





Advances in computing are transforming the way we work and this Computer Science qualification from the AQA examination board offers an up-to-date syllabus that focuses on the knowledge, understanding and skills students need to progress to Higher Education or to thrive in the workplace. This linear course replaced older qualifications such as AS/A2 Computing in 2015. In addition to programming (using Python, or one of the other approved languages) and learning the fundamentals of computer systems and architecture, students are taught a systematic approach to problem solving. The course involves a strong mathematical element including the use of Boolean algebra.

#### **Entry Qualifications**

Students will require a minimum of a grade 6 in GCSE Mathematics. Grade 6 or higher in GCSE Computing, or its equivalent, is also desirable.

#### **Further Course Information**

https://www.braintreesixthform.com/ courses/a-level-computer-science





This course is designed to encourage students to take a broad view of design and technology, to develop their capacity to design and make products and to appreciate the complex relations between design, manufacture and marketing. Through study and first-hand experience in practical work, students gain an understanding of the physical and mechanical properties of a broad range of materials and components. Coursework projects provide the opportunity for students to learn about the use of computer aided design (CAD) and computer aided manufacture (CAM). Through the study and detailed analysis of a wide range of products, students begin to develop an understanding of broader issues for the designer such as environmental sustainability, ergonomics and consumer safety.

#### **Entry Qualifications**

Students wishing to take this course should have completed a GCSE, or equivalent course, in a Design Technology subject achieving at least grade 5 or equivalent.

#### **Further Course Information**

https://www.braintreesixthform.com/ courses/a-level-design-technologyproduct-design





Study of this course will offer a deeper insight into how theatre is used as a tool to communicate meaning. This will be explored through the study of play texts from both pre and post 1956, a time of great change in theatrical culture; practical exploration of a range of theatre practices, movements and styles; as well as collaborative work with others in devising their own performances from given stimuli. Students will participate in teacher-led workshops, theoretical study and theatre visits to deepen their understanding of how theatre works and the role it plays in society today, as well as throughout history. The course provides opportunity for students to question a variety of topics, using research to support their understanding and come to their own conclusions. We promote a holistic approach in developing the student to their potential and believe this course provides the relevant skills that will prove to be rewarding and valuable for their future.

#### **Entry Qualifications**

A grade 5 in GCSE Drama is normally

#### **Further Course Information**

https://www.braintreesixthform.com/ courses/a-level-drama-and-theatrestudies





This thought-provoking course offers the opportunity to learn about the latest economic theory and practices in the context of different economic issues both nationally and internationally. Few decisions are taken that are not influenced to some degree by economics. The course explores the role of government, producers and consumers and explains many of the issues and debates that feature in today's economic news and society in general. Students will study topics such as the national and global management of the economy, competitive markets and economic efficiency as well as gaining an understanding of financial markets and the global economic crisis of 2008.

#### **Entry Qualifications**

Grade 6 in GCSE Mathematics.

#### **Further Course Information**

https://www.braintreesixthform.com/ courses/a-level-economics





Students will develop their linguistic and literary knowledge through study of a broad range of texts, from different times, including non-fiction spoken and written texts, novels, drama and poetry. They will acquire and develop the analytical tools needed to explore language choices in detail and to become confident and insightful readers. They will go on to explore how linguistic and literary approaches can relate to each other as disciplines and enable increasingly sophisticated interpretations of texts. Students will also have opportunities to develop skills as producers of language and have opportunities for original writing. The study of A Level Language and Literature will enable learners to become responsible for their own learning, develop confidence in discussing ideas and become more deeply engaged in how language is used by writers and speakers.

### **Entry Qualifications**

GCSE grade 5 in English or English Literature is required.

#### **Further Course Information**

https://www.braintreesixthform.com/ courses/a-level-english-language-andliterature





The A Level Literature course will comprise the study of at least eight texts published or performed across a range of time and across the major literary genres of poetry, prose and drama. Students will be expected to read set texts as well as others that they have selected for themselves thereby engaging critically and creatively with a substantial body of texts and ways of responding to them. They will develop and effectively apply their knowledge of literary analysis and evaluation whilst exploring the contexts of the texts they are reading and others' interpretations of them.

During the course, students will undertake independent and sustained studies to deepen their appreciation and understanding of English literature, including its changing traditions.

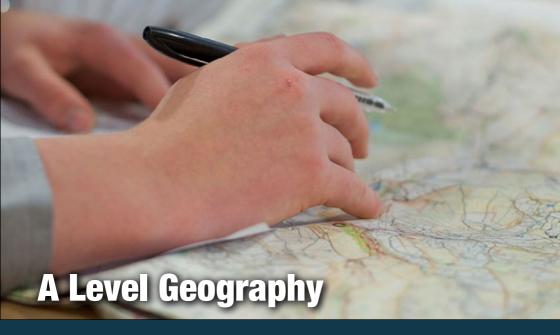
#### **Entry Qualifications**

GCSE grade 6 in English or English Literature is required.

#### **Further Course Information**

https://www.braintreesixthform.com/courses/a-level-english-literature





OCR's A Level in Geography aims to encourage learners to develop a range of essential skills for higher Education and the world of work through content which is relevant to any citizen of the planet in the 21st century. Through exciting topics learners will understand the nature of physical and human geography whilst unpicking the debates surrounding contemporary challenges facing the world today.

Geographical and fieldwork skills are fundamental to the study, practice and discipline of geography. They are integrated into all aspects of the subject. Students will need to complete an individual investigation based on field work that is undertaken as a compulsory part of this course.

#### Entry Qualifications 📖

GCSE grade 5 and above in Geography and a grade 5 and above in English.

#### **Further Course Information**

https://www.braintreesixthform.com/courses/a-level-geography





You will study the workings of government and political culture in the United Kingdom and the United States. You will also study the political ideologies of liberalism, socialism, conservatism and feminism. The course is particularly interesting as you will study the current events, issues, controversies and scandals of contemporary politics in conjunction with political theory and historical developments. Every day activities in Downing Street and the White House; Parliament and Congress; Fleet Street and Wall Street will raise important issues for debate.

#### Entry Qualifications 📖

You do not need to have studied Politics at GCSE, as it is more important that you have a lively and enquiring mind, an interest in current affairs, and a desire to explore new ideas. We would ask for a grade 6 or above in English or another literacy based subject.

#### **Further Course Information**

https://www.braintreesixthform.com/courses/a-level-politics





The course involves studying elements of world and British history as well as topics which, when combined, cover a period of over 200 years. Students gain an understanding of change over time and develop historical perspective and the ability to identify the key features of a period, its particular characteristics and the forces of change, conservatism and consolidation. The course develops students' awareness of cause and consequence, and of continuity, within a broad historical context. In Year 12, students will study world history including USA in the twentieth century and its involvement in international conflict (c.1917-96); and South Africa, (1948-94), an in depth study of South Africa during its transition from white minority rule to the free elections of 1994. In Year 13, students study British History (1790-1918), and the

#### **Entry Qualifications**

If students have studied GCSE History, they should have a grade 5 or higher; if they have not taken GCSE History, a grade 5 in a similar subject such as English or Geography will be acceptable.

#### **Further Course Information**



experience of war in four major overseas conflicts: the French Wars, the Crimean War, the second Boer War and World War One. In addition, they will write coursework based on a controversy linked to an aspect of their Year 12 studies.





Through this exciting and topical course, students will gain an understanding of the English legal system, incorporating an overview of the law making process, legal institutions, civil and criminal law. Studying Law develops students' problem solving skills through the application of legal rules, together with an understanding of legal method and reasoning. In addition, students will become practised at presenting logically constructed and detailed written work. These skills complement other essay based subjects and provide excellent preparation for those students who wish to progress to degree level study or pursue a wide range of careers.

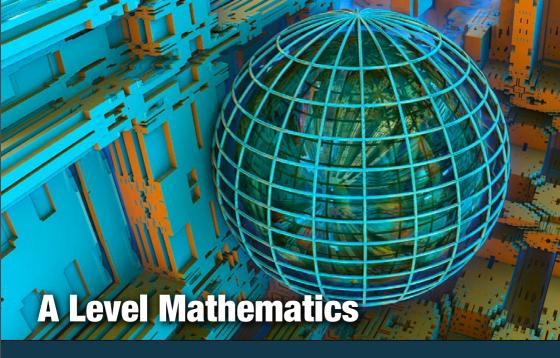
#### Entry Qualifications 📖

No prior experience of Law is required. However, a GCSE grade 5 in English or a Humanities subject e.g. History, Geography or Religious Studies is required.

#### **Further Course Information**

https://www.braintreesixthform.com/courses/a-level-law





The linear A Level course from Edexcel covers pure and applied mathematics in the ratio 2:1. Mathematics students will cover pure maths topics such as: algebra, geometry and calculus. Applied topics include compulsory statistics and mechanics. Many topics will require students to apply their knowledge to solving real world problems such as modelling a bridge as a quadratic equation or finding the minimum amount of material needed to create the largest volume container.

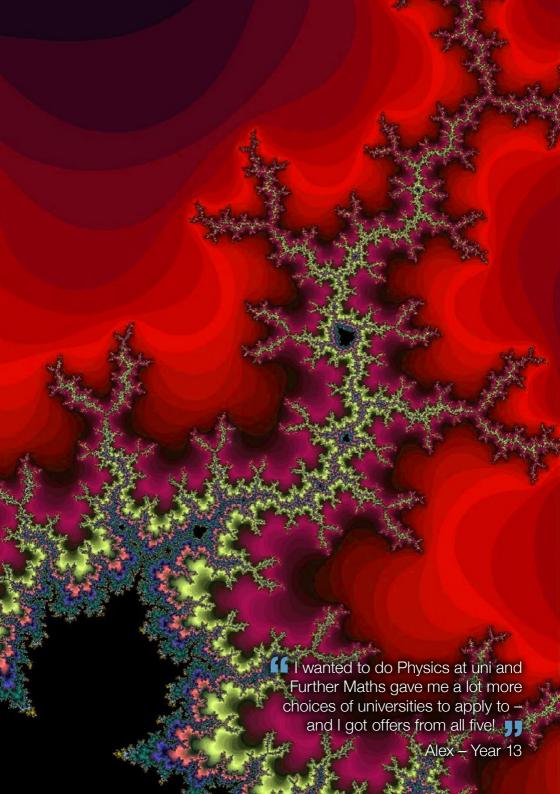
Note that students with a particular interest in maths (especially those who may want to go on to study maths at university) should also seriously consider taking A Level Further Mathematics.

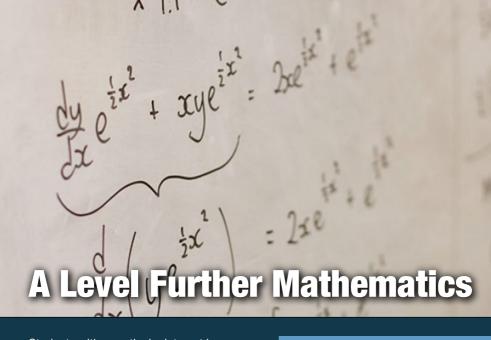
#### **Entry Qualifications**

GCSE grade 6 in Mathematics is required for A Level Mathematics.

#### **Further Course Information**

https://www.braintreesixthform.com/courses/a-level-mathematics





Students with a particular interest in mathematics can choose to take a second A Level in Maths called Further Maths, with some choosing this as a fourth A Level. Further Mathematicians, as well as learning additional compulsory topics in pure maths such as complex numbers and proof by induction, get a choice of studying further statistics, mechanics or decision maths. Many topics will require students to apply their knowledge to solving real world problems such modelling the motion of a diving board as a second order differential equation.

Students who do not need a full A Level in Further Maths but are interested in going beyond A Level Maths can follow the course for the first year in order to obtain an AS qualification in the subject.

#### **Entry Qualifications**

GCSE grade 8 in Maths is required for Further Mathematics. Note that students opting to take Further Mathematics must also take A Level Mathematics as a separate option.

#### **Further Course Information**

https://www.braintreesixthform.com/courses/a-level-further-mathematics





The course aims to give students an understanding of specific media texts, how they are produced, the institutions that produce them and the audiences who interpret them.

Students explore ways in which messages and meanings are constructed in the media and use analytical and critical frameworks as a means of understanding them. Research is undertaken and students develop skills in the production and evaluation of a variety of media texts. Students plan and construct media products using appropriate technical and creative skills in 2D media such as video, print, audio and website.

#### Entry Qualifications 📖

GCSE grade 5 in English is required. GCSE Media Studies is desirable but not essential.

#### **Further Course Information**

https://www.braintreesixthform.com/courses/a-level-media-studies





#### Offered in French and Spanish

The aim of this course is to develop students' ability to communicate effectively: read. understand and translate texts: write extended essays in the foreign language and develop listening comprehension. In addition, students will be learning through film and literary texts. In the first year, students cover current trends and issues and artistic culture and in the second year topics such as multiculturalism and political life, literature and the arts are explored. Assessment is based on both spoken expression and response and on understanding and written response. Students will explore the culture and traditions of some of the different countries and communities where the language is spoken through the topics studied.

#### **Entry Qualifications**

GCSE grade 6 in the relevant language is required. However, students will also be considered if they already have some expertise in the language as a result of home circumstances.

#### **Further Course Information**

https://www.braintreesixthform.com/ courses/a-level-modern-foreignlanguages





This course extends students' GCSE skills of performing, composing and listening. Students are encouraged to study a wide range of music from folk, jazz, popular and classical traditions of Western and non-Western origin and learn how to analyse and discuss its composition and structure. Students continue to develop their own skills as performers and to develop new skills in using relevant music technology. There will be opportunities to attend concerts and workshops throughout the course in order to give further insight, depth of understanding and appreciation of the music studied.

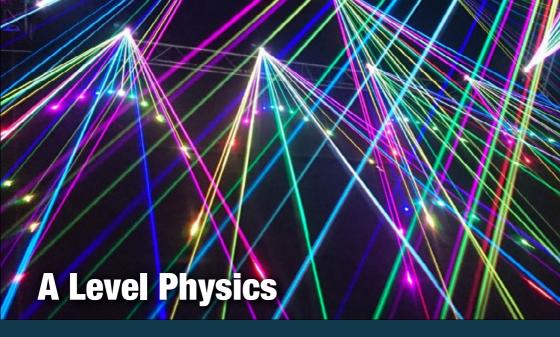
#### **Entry Qualifications**

GCSE grade 6 in Music is normally required. It is expected that students will have instrumental or vocal achievement at grade 5 or higher.

#### **Further Course Information**

https://www.braintreesixthform.com/courses/a-level-music





The Physics course offered provides a very good basis for students to progress into Further Education, to follow courses in Physics, Engineering, Architecture or to enter employment in related areas. The course includes the study of electricity, magnetism, forces, fields, motion and the frontiers of Physics. Students are given the opportunity to develop their interest and enthusiasm as they progress through the course where the emphasis is on understanding rather than memory, with time spent doing both practical and theory work.

#### **Entry Qualifications**

GCSE grades 6/6 in Combined Science or grades 6/6/5 if the Triple Science route was followed at GCSE. A 6 grade in Physics and a 6 in GCSE Mathematics is required.

#### **Further Course Information**

https://www.braintreesixthform.com/ courses/a-level-physics





If you have an enquiring mind, a good sense of humour and enjoy reading and debating then this is the subject for you. The study of Psychology will enable you to gain fascinating insights into human and animal behaviour. Students will study behaviour from a variety of different theoretical perspectives. Psychologists use scientific methods, but their main subject matter is human beings, so Psychology is a subject that links the Humanities and Sciences. Students will design, conduct and report on their own experimental research investigations. A wide range of teaching and learning activities are utilised to study interesting topics such as attraction, eating disorders, child development, aggression and the media.

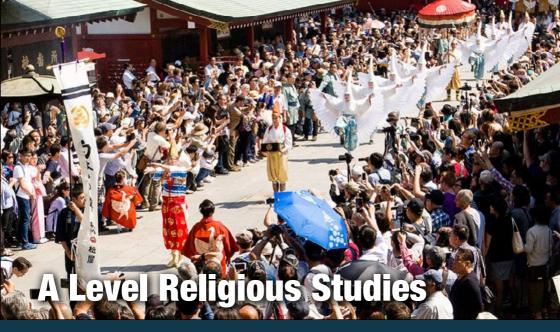
#### **Entry Qualifications**

Students should have a GCSE 6, or higher, in Maths or Science, and a GCSE 6, or higher, in a Humanities subject or English.

#### **Further Course Information**

https://www.braintreesixthform.com/courses/a-level-psychology





The overall aims of this course are to provide an understanding of some key issues in the Theology of Religion, Philosophy and Ethics and thereby develop students' capacity for creating coherent and carefully balanced argument. Students will have the chance to develop transferable skills that will be invaluable, whatever university course or career they may choose in the future. They will be able to think more clearly and logically, spot flaws in arguments and express themselves fairly but firmly in group discussions. They will find themselves having impassioned discussions inside and outside the classroom as they follow in the footsteps of some of the great thinkers.

#### **Entry Qualifications**

Students should have a GCSE grade 5 in Religious Studies or a similar subject, e.g. History or English.

#### **Further Course Information**

https://www.braintreesixthform.com/ courses/a-level-religious-studies





Sociology is the study of society and individuals. It is suitable for students who have an open, enquiring mind and enjoy debating contemporary issues. A number of theoretical and political perspectives are applied to the study of topics such as education, families and households, religious beliefs and crime and deviance. A wider knowledge and understanding of the society in which we live is essential and students must be keen on keeping up-todate with the news and current affairs. As members of society, all students should come to the course equipped with some knowledge of the social world, but through the study of Sociology they will develop a deeper understanding and examine issues that directly affect life in Britain and other areas of the world. Students learn how to conduct experimental and non-experimental research, and carry out and report on their own sociological investigations.

#### **Entry Qualifications**

Students should have a GCSE grade 6 in Sociology, or higher, or a grade 6 in a Humanities subject or English.

#### **Further Course Information**

https://www.braintreesixthform.com/ courses/a-level-sociology

# FALSE MEMORIES ARE THEY REAL?

NATURE VERSUS NURTURE

ARE ZOOS
AN ETHICAL FORM
OF CONSERVATION?

# A Level Extended Project Qualification

# UCAS tariff equivalent to half an A Level qualification

All students will have the opportunity to undertake the AQA Extended Project Qualification (EPQ). They will begin this project in June of Year 12. The area of study for the project is chosen by the individual student based on their own academic interests and it takes the form of independent research leading to either a 5,000-word essay or the production of an essay, artefact or performance. In both cases, the completion of a reflective logbook, which tracks the process, is a significant part of the project.

This is a Level 3 qualification, which appears on the UCAS tariff table and can be awarded at up to A\* grade. The project provides students with the opportunity to develop the kind of independent research skills and organisational abilities required for successful university study and as such, it is highly regarded by admissions officers. Students are supported by an individual project supervisor and additional taught sessions are provided to give guidance on key areas such as referencing. Organisational skills, motivation and commitment are essential, as students are responsible for meeting all deadlines and managing the reading, write up and final presentation of their findings.

#### **EPQ examples:**

Will developments in the design of aircraft through engineering ever make them sustainable?

Stalking; What is stalking in intimate relationships and how does if affect those involved?

How effective is the partnership between general practice care services and park run at reducing the prevalence of obesity within the adult UK population?

#### **Further Information**

For additional information follow the link to the AQA website:

http://www.aqa.org.uk/ subjects/projects/aqacertificate/EPQ-9990

# **Level 3 Vocational Programmes**

Alongside the A level programme, Braintree Sixth Form offers a range of level 3 vocational programmes which are regarded as equivalent to A Level courses by employers, training providers and universities.

Students can choose to study a number of vocational courses or combine their vocational studies with one or more A Levels.

Braintree Sixth Form offers the following vocational qualifications:

- BTEC Level 3 Extended Certificates
- OCR Level 3 Technical Certificates
- WJEC Level 3 Applied Diploma

All vocational programmes are equivalent to A Levels in their rigour and challenge. They are assessed at the same intellectual level as with A Levels. They therefore require the same dedication and commitment as A levels.

#### **Level 3 Vocational Programmes Assessment**

The big difference between an A Level and vocational course is in their delivery and assessment.

Vocational programmes are continually assessed over two years through coursework activities, external examinations and externally set tasks.

Examinations and set tasks will be completed in year 12 and 13 and these contribute to your final grade. There

may be an opportunity to re-sit external examinations in some cases. Examinations will form at least 25% of your final grade.

Coursework portfolios are completed in controlled conditions throughout the course and have exact deadlines which must be adhered to. In most cases, re-submissions are not allowed. When completing assessment activities strict rules regarding how much help can be given have to be applied.

Prior to an assessment you will undertake learning and coursework preparation tasks that are designed to develop your understanding of the relevant vocational sector and enable you to apply your knowledge to a vocational scenario.

Throughout any course you will undertake individual research, note taking, group work and presentation activities.

If you prefer a more practical, applied course with continuous assessment a vocational programme could be the right choice for you.

#### **Vocational Programmes Offered**

We are pleased to be able to offer the following vocational programmes as part of our key stage 5 curriculum offer:

BTEC Extended Certificates in:

- Applied Science
- Travel and Tourism
- Sports

OCR Level 3 Technical Certificates in:

- Business
- · Health and Social Care

WJEC Level 3 Applied Diploma in:

Criminology

# Vocational Programmes and UCAS points

All vocational programmes attract UCAS points, on the same scale as A Levels.
Although vocational qualifications are accepted by all universities, you are advised to check the exact entry requirement for a specific university, or higher education course.

The UCAS points awarded for vocational programmes is set out in the table:

BTEC Extended Certificate	OCR Technical Certificates	UCAS Points
Distinction*	Distinction*	56
Distinction	Distinction	48
		40
Merit	Merit	32
		24
Pass	Pass	16

# **Entry Requirements for Vocational Programmes**

Vocational Level 3 programmes are challenging, require specific skills, and commitment for their successful completion, as well as an academic ability to tackle them.

A successful vocational student will:

- Have gained 5 GCSEs (or equivalent) grades at 5-9.
- Have strong literacy, numeracy and ICT skills
- Have good organisation and planning skills to manage coursework portfolios
- Be able to undertake independent academic research
- Be able to work consistently well and be organised in order to meet coursework deadlines



This course is aimed at students who have a passion for sport and are looking to follow a career in sports performance, coaching/ teaching, officiating, journalism or sports therapy. It is a two year course and is equivalent to one A Level.

The course uses a combination of assessment styles to help students apply their knowledge to succeed in the workplace and develop study skills to continue onto High Education. Students will study each unit in depth to acquire a range of practical and transferrable skills. The range of assessments - both practical and written help students showcase their learning and achievements to best effect.

#### **Further Course Information**

https://www.braintreesixthform.com/ courses/btec-level-3-in-sport

The course content will include four units: anatomy and physiology; fitness training and programming for health, sport and well-being; professional development in the sports industry and practical sports performance. The units will be assessed on a scale of Distinction\*, Distinction, Merit, Pass and Unclassified.



This qualification is equivalent in size to one A Level and is aimed at learners who want to study a range of applied science subjects alongside other Post-16 courses. It can give a context to many other courses, for example, alongside Mathematics or Physics A Level as part of an engineering related progression route, or combined with Psychology and Physical Education A Level leading to further study in sports psychology courses at University. Learners will study three mandatory units:

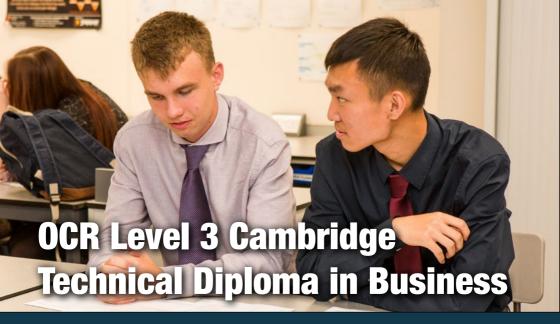
- Unit 1: Principles and Applications of Science
- Unit 2: Practical Scientific Procedures and Techniques
- Unit 3: Science Investigation Skills.

Units 1 and 3 are assessed by externally marked, written exam papers and a practical investigation carried out under controlled conditions, while Unit 2 and one further optional unit are internally assessed via a

#### **Further Course Information**

https://www.braintreesixthform.com/ courses/btec-level-3-in-appliedscience

series of internally marked assignments throughout the course. It includes a variety of activities including practical experimentation and investigation in the laboratory, research tasks, presentation tasks and written assignments. The aim is to provide learners with transferable skills such as reading and analysing scientific texts, effective scientific writing and investigative methods that are highly valued by both Universities and employers. Level 3 BTEC is an ideal qualification for a self-motivated, organised and independent learner who wants to progress into a career or further study in the applied science sector.



This qualification will provide students with the opportunity to develop an understanding of the world of business and to apply their knowledge and understanding to real businesses. Throughout the course students will learn about business functions, finance, legal aspects of business management, customer service and business communication.

This course differs and is a more flexible qualification than A Level Business due to some assessments being coursework and external examinations sat in both year 12 & 13.

Throughout the course students will also be developing skills such as:

- Enterprise
- Communication
- Teamwork
- · Planning & organisation
- Accounting.

#### **Further Course Information**

https://www.braintreesixthform.com/ courses/ocr-level-3-cambridgetechnical-diploma-in-business

Successful students will be able to go to university to study a business or related subject, for example, human resources, marketing and finance or go on to employments in a wider range of occupations.



This qualification will provide students with the opportunity to develop an understanding of the one of the most important sectors of the economy - Travel and Tourism.

In the first unit you will research and investigate the range of products and services to many different types of customers. In unit two the focus is on global destinations - where and why tourism take place. In Unit 3 you will see that a successful tourist business must have a strategy for understanding its customers and targeting them with a profitable offer. In the final unit, you will be research real visitor attractions to identify their domestic and overseas visitors and be able to understand that they are a major source of revenue for the travel and tourism industry as well as for the UK and the global economy.

Throughout the course they will be involved in actively investigating and researching the

#### **Further Course Information**

https://www.braintreesixthform.com/ courses/wjec-level-3-applied-diplomain-tourism

sector and applying their knowledge to real businesses and tourism destinations.

As well as gaining insights into the industry students will gain valuable key skills such as:

- literacy and numeracy
- digital literacy
- critical thinking and problem solving
- planning and organisation.

This course differs and is a more flexible qualification than A Levels due to some assessments being coursework and external examinations sat in both year 12 & 13.



Students will develop professional and personal skills through interaction with people who either work in the sector or require care or support, as well as theoretical knowledge and understanding to underpin their skills. This will allow them to offer specific person-centred care and support and build positive relationships with the people they are working with, so that their needs and requirements are met whilst they maintain control of their own care and support. Students will consider the real impacts to people living with conditions or illnesses such as the social, financial and psychological impacts, not just the signs, symptoms and treatment of faceless conditions or illnesses. Students will also learn about the legislation and guidance supporting health and social care, so that they can ensure the people they are working with are not only able to access all the care and support they are entitled to, but are also able to protect themselves from any harm or abuse whilst at work.

#### **Further Course Information**

https://www.braintreesixthform.com/ courses/health-and-social-care-ocrcambridge-technical-level-3

The extended certificate comprises of 6 units:

- Unit 1 Building positive relationships in health and social care
- Unit 2 Equality, diversity and rights in health and social care
- Unit 3 Health, safety, security in health and social care
- Unit 4 Anatomy and physiology for health and social care
- Unit 10 Nutrition for health
- Unit 22 Psychology for health and social care



Criminology considers the nature, causes and control of criminal behaviour in both society and on an individual level. Criminology closely links to the study of psychology, sociology and law.

Criminologists consider some of the current issues in society. They carry out research on types of crimes and present an explanation for why they happen such as family background, mental health issues and biological causes.

A criminologist aims to be able to predict and prevent future crimes by helping law enforcement detect and catch criminals.

You will study: definitions of crime; different types of crimes; the reasons why crime occurs but can also go unreported; consequences for victims; and the offender and wider society. You will consider how the media represents crime and campaigns for changing awareness of crime. In addition, you will learn how to study, collect and analyse data.

#### **Further Course Information**

https://www.braintreesixthform.com/ courses/wjec-level-3-applied-diplomain-criminology

You will evaluate the usefulness of current definitions of crime, and how the perception of crime has changed over time.

In the second year you will study the process from the crime scene to the courtroom and the trial process. You will cover the law- making process and how crime is controlled.

Assessment takes the form of two examinations (one and a half hours) and two controlled assessments, completed in school time (8 hours).

Our partnership with Tottenham
Hotspur Football Club provides male
and female students with insight and experience
into the coaching process and helps further develop and
support elite sports performance. Braintree Sixth Form students
receive the highest standards of coaching and sports industry
knowledge, enhancing their employability skills. Students can enrol
onto the Tottenham Hotspur Football Development Centre alongside
any subject options they wish to take at Braintree Sixth Form.

#### **Further Course Information**

https://www.braintreesixthform.com/courses/tottenham-hotspur-development-programme



## **Enrichment**

All students take part in a structured programme of enrichment. These largely take place on Wednesday afternoons and provide an excellent opportunity to develop leadership, organisational and interpersonal skills, pursue an interest or deepen and stretch students academically.

Enrichment provides students with the opportunity to demonstrate the creativity. organisational skills, professionalism and initiative that admissions officers and employers are looking for.

A wide range of activities is offered, including languages, sports and voluntary work. These activities bring Year 12 and Year 13 students together to improve their interpersonal and academic skills. Other activities on offer include the FPQ, the Model United Nations and a preparation for adult life carousel. which includes practical activities such as cooking on a budget. Some students also choose to support in lessons lower down the school as teaching assistants. With a range of qualifications on offer and also skill-based activities, we aim to aid the future development of our students.

A full list of the opportunities on offer is provided prior to the start of each term. It is expected that students will take part in a number of different activities or projects during their time in the sixth form.

#### **Sports**

Braintree Sixth Form offers a range of sports through the Enrichment programme. There is the opportunity to compete as part of the football or netball team in a league against other sixth form teams in the area. Internal matches, such as the popular 5-a side matches, also take place within the sixth form. Other sports on offer include table tennis, basketball, badminton, volleyball, trampolining and more besides, depending on the interest of the students. There are a number of sporting events throughout the year that sixth form students can get involved with, either as a competitor or organiser. These include cross country and athletics competitions. Students also organise or assist with extra-curricular sports clubs for younger students, or work as teaching assistants within PE lessons.



## **Sixth Form Facilities**

#### **Outstanding Learning Environment**

Housed in a self-contained centre, purpose built for sixth form use. Braintree Sixth Form provides students with the opportunity to study in an outstanding learning environment. Designed to provide the best possible support for academic success. teaching rooms are well equipped and specialist teaching facilities include two large computer suites, a Music room and three Science laboratories as well as access to Braintree Arts Theatre.

#### **Media and ICT**

To facilitate collaborative working, Office 365 accounts are created for all Braintree Sixth Form students. As well as access to cloud storage and the facility for sharing documents, students also have free access to a range of software and make use of Microsoft Teams and SharePoint to access a wide range of learning resources. In addition. both computer rooms have access to the full Adobe CC suite, including Photoshop and InDesign. Free photocopying and printing is provided to support students in presenting their work and accessing materials and resources.

All students also have access to our Mediaserver, which provides online on-demand access to our extensive educational media library.

#### Library

The airv and spacious sixth form library offers students a wonderful working environment where a wide range of resources is available to support their learning. Students have access to paper based materials, online materials and e-resources, periodicals, iournals, DVD and audio materials. The careers section provides information on Further and Higher Education (including international opportunities), employment, occupations, gap year and voluntary work.

The library has networked computers which students are able to use for research. essay writing, project work and access to the library catalogue. The computerised catalogue system holds records of all the resources available in the sixth form library and also in the school library. The catalogue can be accessed from any networked computer in the sixth form and also remotely from home. Staff in the library are available to help and guide students in their studies. Library skills sessions, including information on research techniques and referencing, are also provided. Students can choose to work in the individual desk booths in the library or in the open plan working spaces provided as well as in the other workspaces in the sixth form building.



#### Cafe6

Sixth form students have their own vibrant café which opens on to a pleasant patio area in warmer weather. Open for breakfast from 8am, the café offers a wide range of food options such as panini and sandwiches, jacket potatoes and pizza. There is a varied lunchtime menu of hot meals and a range of takeaway items. Coffee, snacks, homemade cakes and fruit are available throughout the day.

#### **Student Common Room**

The common room has been designed to create a comfortable and informal social space. Student lockers are available in the common room and in the upper corridor.

#### **Sports Facilities**

The campus has extensive playing fields, three sports halls, badminton courts and tennis courts.

# Developing life skills and attributes for the 21st century

# **An Aspirational Community**

#### **Leadership Opportunities**

Sixth form students develop their leadership skills through the following opportunities:

#### **The Prefect System**

Students can apply for one of several Prefect positions which will give them the chance to take on leadership roles both within the sixth form and across the whole school. The team will be headed up by two Head Prefects working with the Head of Sixth Form. Each prefect will have a responsibility for an area such as mentoring, charity and social events, the environment, diversity and sport.

The prefects will act as ambassadors for the sixth form, under a rrange of responsibilities such as helping at sixth form promotional events and supporting with the provision of advice and guidance to prospective students. This will enable them to develop their interpersonal and leadership skills

#### **Student Council**

Students can choose to be a member of the student council, representing the views of fellow students and organising social activities within the sixth form. The council provides a platform for student views, involving them in the sixth form decision making process. The council has responsibility for liaising with the Sixth Form management team and representing students' views with regard to teaching and learning.





There are opportunities for students to take part in a range of visits, including residentials, where their classroom activities can be extended and enriched. Departments will include trips where appropriate as an integral part of their programmes of study. There are also more general opportunities for students to take part in theatre, music and sports trips.

Some of our most recent trips include an American History trip to New York and Washington DC, Slapton Sands for Geography and Wembley Stadium for Business Studies.



In 2020 1000 of our 0000 higher education applicants secured university places

and of these got their first choice 90% course at their first choice institution

# **Beyond Braintree Sixth Form**

#### **Excellent progression**

Braintree Sixth Form has an excellent progression record. The vast majority of students progress on to Higher or Further Education. Students receive supervision and guidance from a member of staff who leads on student destinations alongside their tutors, who assist with all applications, for university places, apprenticeships and training, or the workplace.

Each year a number of students secure places on the most selective courses. In 2020, these have included places on medicine courses and highly selective degree apprenticeships. Support and guidance is provided to students making competitive applications, such as for Medicine, Dentistry and Oxbridge. The vast majority of students have gained places on their first choice courses at first choice institutions in the last 3 years.

Other progression routes have included apprenticeships in areas such as accounting, business and media, army and navy placements, art foundation courses and study overseas.

#### UCAS

(Universities Central Admissions Service)

Braintree Sixth Form runs an extensive university applications support programme, which includes information workshops for parents and carers as well as a range of sessions for students provided by local universities. Further support is provided through the tutorial programme, with students benefitting from both group and individual sessions with their personal tutor.

The sixth form enjoys excellent links with local universities with staff from University of Essex, Anglia Ruskin University and University of Suffolk contributing to the university application support programme. Regular trips to universities take place throughout the year, including university support for EPQ students and we welcome the guidance to students that these universities offer. All students attend the annual UCAS Higher Education Convention.

Students interested in applying to international universities should seek advice at the time of application, as some universities have very specific subject requirements and others require admissions tests.

Additional insight into matters of finance, relationships and the skills required for post-16 studies is provided as part of the tutorial programme as well as external visits.

Sixth form students have access to independent and impartial progression advice from a qualified careers adviser who visits the sixth form to see students by appointment. Students can make appointments via their tutors.

# **Student Life**

In Braintree Sixth Form, students are expected to take responsibility for themselves and their learning; this can be different from their prior experiences of education. The sixth form centre is open before and after the teaching day so that students can arrive early or stay late. As well as timetabled lessons and tutorial sessions, students also have study periods. Students divide their time between working in the library, in the common room or spending time in Café6. Over time, those students who are working well and making good progress will be permitted to study at home when they have a study period.

#### **ICT & Laptops**

ICT can be a very effective way to support learning and students are welcome to use laptops or tablets. Subjects use SharePoint and Microsoft Teams to share resources and relevant materials with students so that they can extend their learning independently.

#### **Dress Code**

Sixth form students are expected to dress in a professional, modest and appropriate manner. Illustrations in this prospectus of non-practical lessons exemplify the expectations.

#### **Part Time Work**

Many sixth form students have part time jobs. These can be valuable experiences for students, providing the opportunity to develop communication, leadership and organisational skills and introducing them to the expectations of the work place. It is imperative that students plan their part time work so that it does not affect their attendance at lessons, participation in extracurricular activities and their completion of independent work. As a guideline, we would suggest that students do not undertake paid work for more than 12 hours per week. Students at Braintree Sixth Form are on full-time courses and any paid work needs to be kept to a part-time level to avoid impact on their progress.

#### **Directions Careers Service**

A careers adviser from the Directions advisory service attends the sixth form on a weekly basis to provide additional impartial progression information and support for individual students.

#### **Work Experience**

Work experience in the areas that a student is interested in pursuing as a career is very important and we encourage students to organise work experience for themselves during holidays or weekends during Year 12 and the start of Year 13. Students can also arrange work experience which supports their future progression plans during the enrichment session on a Wednesday afternoon. Students will be provided with guidance on this.

A number of university courses, such as Medicine and Veterinary Medicine, have specific work experience requirements, and students are encouraged to pursue these and seek advice where necessary.

# Preparing students for active participation in a rapidly changing world



#### **Pastoral support**

Braintree Sixth Form aims to provide each individual student with appropriate support and guidance so that they get the most from their time in the sixth form and progress successfully on to fulfilling careers or further study. Tutors are kept informed about the performance of their tutees across their subjects as well as being aware of their achievements outside the classroom. Systems of assessment and tracking are used to ensure that students receive regular feedback on their progress in each subject and targets for development. Regular individual tutorial meetings and group tutorials ensure that every student is in regular contact with their tutor with whom progress will be discussed and to whom the tutee can readily turn for help or advice. In addition to the tutor team, the Head and Deputy Head of Sixth Form and Pastoral Manager - KS5 provide additional advice and support on both academic and pastoral issues.

Where students are experiencing particular difficulties, the sixth form can arrange for mentoring or, if appropriate, counselling with our on-site counsellor.

#### **SEND (Special Educational Needs** and Disabilities)

The sixth form has a SENCO (Special Educational Needs Co-ordinator) and a full range of support for students with special educational needs and disabilities. The sixth form is strongly committed to both inclusion and equal opportunities and will always look at what reasonable adjustments can be made in order to facilitate access for students with special needs. It is recommended that applicants discuss any potential SEND needs with the SENCO at an early stage, so that there is time to plan appropriate strategies and make any necessary arrangements before students start courses. Special examination arrangements can be put in place as necessary.

# **Additional Information**

#### **Post-16 Transport**

For information about post-16 transport see:

http://www.essex.gov.uk/Education-Schools/Travel-School/Pages/Post-16-Transport.aspx

#### **Applying to Braintree Sixth Form**

The sixth form welcomes applications from students studying in any secondary school in the UK or European Union. Applications can be made from 9 November 2022 via the application form on the sixth form website www.braintreesixthform.com

All offers are conditional and based on the predicted GCSE or equivalent grades which are supplied by the student and confirmed by their school. All applicants will be invited to attend a counselling meeting to discuss their proposed courses.

#### **Application process**

#### 9 November

Braintree Sixth Form Open Event

#### 9 November

Online application opens

#### **27 January**

First round of applications closes

#### **January - February**

Follow up contact with applicants

#### July

Induction programme

#### **August**

GCSE results and enrolment

