



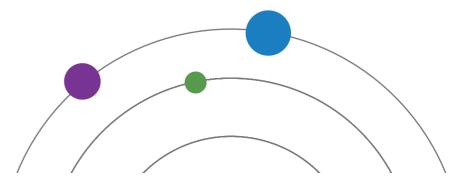
Contents Welcome page English Language 32 Ethos & Values **English Literature** 34 Life at Shelley College Food Science & Nutrition 36 Teaching support French Geography Enrichment Travel 10 Mathematics 44 Media Studies Courses 46 Applied Science Music 12 48 Art & Design 14 50 Biology 16 Psychology 52 **Business Studies** 18 **Religious Studies** Chemistry 20 Computer Science 22 58 Spanish 24 60 Dance Design & Technology: Product Design 26 Textiles 62 Drama & Theatre Studies **Extended Project Qualification** 28 64 **Economics** Testimonial 65

Welcome

At Shelley College Sixth Form we are committed to doing the very best by every student who walks through the door, supporting them to achieve their personal best and valuing them as an individual. We aim to get to know our students in a way which allows us to cater for their future aims and ambitions, and give them the advice and guidance needed to ensure they make an informed decision which is right for them.

Shelley Sixth Form is increasingly becoming the first choice destination for students from a number of Yorkshire high schools, as well as our own. One of the reasons students come to us is that we offer a level of personal attention both in quality teaching and pastoral support that's difficult to match. Our small class sizes allow teachers to get to know each student well and offer individual guidance to success.

Our students can choose from a wide range of curriculum options and enjoy a warm, friendly and happy atmosphere throughout their studies at this important stage of their education. We're proud of our determination to help everybody achieve their personal goals, which shows in our most recent results.



Ethos & Values

Shelley College's fundamental beliefs about education are summarised in our mission

"Valuing People, **Supporting Personal** Best"

The first part of this statement illustrates our desire to help young people be happy and confident at college and beyond. We think this in turn gives them the best chance of being successful in achieving their goals and ambitions.

The second part of our mission statement encourages all of us to keep trying our best. This is not an easy option; asking young people to always try their best in everything they do is very ambitious and we do all we can to help everybody to reach their full potential.

Life at Shelley College

A week in the life of a Sixth Former would feature a tutorial period looking at career routes and university applications post sixth form, a mentoring meeting with their tutor to offer any support and help secure a work experience placement, fours hour of each subject across the week with a specialist teacher and a two hour enrichment period to take part in an activity to develop your professional and personal development.

Shelley College has a purpose built Sixth Form building featuring a café, modern equipped IT room, pastoral office, lockers and a student car park. The café is open every day serving breakfast through to lunch, with paninis, salads, hot meals and hot and cold drinks and is only open to sixth formers.



Pastoral Care

Each student is encouraged and supported to achieve their very best. Curriculum leaders meet monthly to discuss individual progress, liaising with tutors and meeting with students to ensure that everyone is reaching their full potential. We pride ourselves on the supportive relationships we have with our students and as well as supporting you through your studies, we enjoy getting to know you personally. We also provide a mentoring service with your tutor and a weekly college nurse service. We have an open door policy in the pastoral office and offer a level of one to one support to ensure students are happy, healthy and enjoy their experience here at Shelley.

Teaching support

The Curriculum at Shelley College offers a range of both A-level and vocational subjects that provide students with excellent opportunities to develop skills, competencies and abilities which make them more employable in their future careers. Our subjects support students who wish to pursue a variety of routes when they leave us, including apprenticeships, University degrees and the world of work.

Shelley College students are well-looked after. We have an active student council that makes many of the important decisions affecting sixth formers and teachers work closely with each student to produce their own action plan for success. Help is always available when it's needed. This approach, together with a rich curriculum, has brought our students considerable success. They perform very strongly in public examinations, compete at a very high standard in a wide variety of sports, perform at the highest levels of dance, drama and music, contribute to a wide variety of charitable causes and support numerous community causes. The same beliefs apply equally to our staff. We believe in investing in our staff, to help them become the best they can be. We want our employees to feel valued, happy in their work and keen to achieve their personal best. We know this commitment leads to brilliant lessons and fantastic student progress.

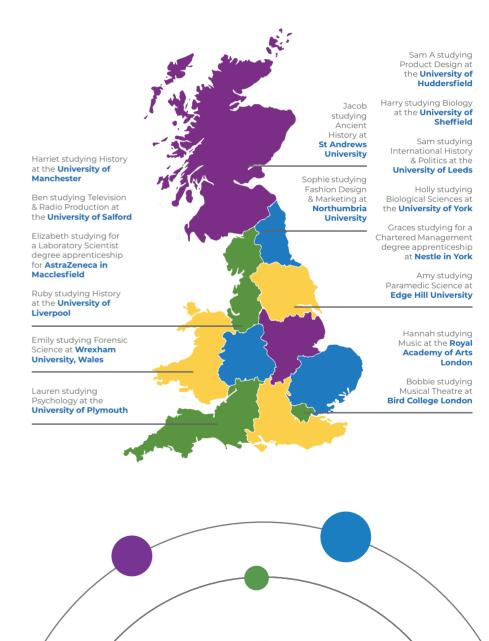
Careers and Employability

At Shelley we have a dedicated careers advisor who is available for one to one meetings for help with careers advice. The service also offers group sessions with guidance on applying for Russell Group Universities, applying for Oxbridge as well as competitive apprenticeship places. We pride ourselves on our careers guidance which is why we are the top college in Huddersfield, Wakefield and Barnsley for progression into jobs, training and higher

To help advance students professional development we offer a weeks work experience placement in July each academic year and support students finding places through our links with local business, schools and media outlets. Whether this be in a local school working with young children, at a local radio station or with a veterinary practice, we are here to support students in securing a meaningful placement.

Destination map

The map below details where some Shelley College students have gone on to study in the UK:



Enrichment

Learn life skills to give you a head start in your career

Our enrichment programme provides opportunities for our students to expand their knowledge and skills. With over 2O options to choose from the aim is to ensure that all our students enrich their experience here at Shelley College through developing practical skills and gaining further qualifications.

Here's just a selection:

TEFL (Teaching English as a Foreign Language)

Another popular accredited course is 'TEFL'. Once the students have qualified, it gives those with a sense of adventure the opportunity to earn money whilst travelling the world.

Reading matters

We also offer the accredited Reading Matters mentor scheme in which students learn how to assist year nine students to improve their literacy. This is a valuable scheme for anyone wanting to pursue a teaching career or work with children



First Aid

One of the most useful and well recognised courses is our accredited level 2 First Aid course – this has risen in popularity and in our latest year group, over 6O students have signed up. This course is run by an external company and gives students all the skills they need should they find themselves in a difficult situation. Employees also widely recognise First Aid as a very useful skill when they are recruiting.

Sport

As always we have a great deal of students taking part in sport – football, netball and basketball teams are all competing in local leagues and cups and some are coaching sports such as hockey and taekwondo. Over the past few years, Shelley College has been the proud winner of many sporting trophies and has even produced National competition winners.

Work experience

Finally one of our most valued and relevant enrichment options, and one that is opted for by a huge number of students, is work experience. Future physiotherapists, teachers, accountants, website developers and many more are currently gaining invaluable experience in their chosen professions all around Huddersfield and the local areas.

Other opportunities

We recognise that there are other subjects that will help our students on their chosen career path, so we offer Mandarin, teaching assistance, game design, website design, music and many more.





Shelley College Sixth Form Prospectus shelleycollege.org 10



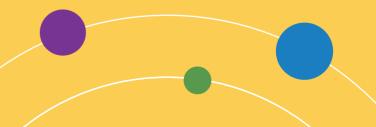
Travel

We are located in Shelley, approximately 25 minutes from Huddersfield centre, 20 minutes from Holmfirth, 30 minutes from Wakefield and 20 minutes from Barnsley. There are regular public bus services operating to the College from Huddersfield, Holmfirth and Wakefield. Students living in Kirklees will be eligible for a half fare bus pass through Metro. We offer a free Barnsley bus service to and from the College that travels through Barugh Green, Mapplewell, Staincross, Darton and West Bretton.



Courses

Applied Science	12
Art & Design	14
Biology	16
Business Studies	18
Chemistry	20
Computer Science	22
Dance	24
Design & Technology: Product Design	26
Drama & Theatre Studies	28
Economics	30
English Language	32
English Literature	34
Food Science & Nutrition	36
French	38
Geography	4
History	4:
Mathematics	4
Media Studies	4
Music	4
Physics	50
Psychology	52
Religious Studies	54
Sociology	56
Spanish	58
Sport	60
Textiles	62







Art & Design - A Level

Why study Art & Design?

The creation and appreciation of art work is an instinctive human need. Throughout history, human beings have communicated through the use visual codes. An understanding of the visual world is not only enriching, it also allows you to communicate with others in a variety of creative ways. Art explores the visual codes that exist in society, be that through the use of the symbolic meanings within the Formal Elements of line, shape, colour, pattern, structure or composition or the mood and messages that artists express within their work - art has always been used as a tool to communicate. Art encourages you to find your own 'creative voice' under the artistic umbrella of Art, Craft and Design. It allows for personal expression, the development of skills and ideas and the potential to produce an exciting and meaningful outcome.

Throughout this course you will experiment with a wide range of art materials and techniques. You will explore and refine your creative ideas, developing them as you work to ensure that they develop and conclude in achieving a professional standard. Your practical investigations will be supported by research into artists, crafts persons and designers from a variety of cultures and eras. You will gain additional historic knowledge, cement your understanding of the importance and relevance of art throughout history and the context in which the artwork is created. Whether you intend to study an Art subject beyond A-Level or just enjoy 'creating' - art study enhances and

Future Career and Study Options:

As well as providing a clear path into the second largest industry in the UK (second to Finance), this wide and flexible course can support you in many other subject areas. The course and style of study creates many transferable skills into careers that may not have a direct progress route. The research, time management, creative thinking, reflective skills, experimental processes, review

and refine skills, critical analysis skills, fine motor skills, cultural understanding, drive for perfection, resilience, determination and independent working practices that you develop whilst studying Art can be used at the next stage of educational study or alternatively, in a variety of careers.

Following their studies at Shelley College, many of our students move onto attending an Art Foundation Diploma or move straight onto a creative degree course. Whether you wish to become an illustrator in order to tell stories, an architect with a creative and playful approach to structure, a textiles designer in order to enhance homes, a set designer for film and TV, a marketing manager to communicate and sell ideas and products, a photographer to capture a 'moment in time', a fashion designer to make people look great, an artist to communicate or a good old art teacher who inspires the next generation - there are a huge number of careers that need the skills that studying Art and Design nurtures in every one of its students.



Biology - A Level

Why study Biology?

awe-inspiring and the scope of its applications is vast. Inventions and innovations in the biological sciences are moving our understanding forward rapidly and the continued development and application of cutting-edge technologies makes Biology a hugely dynamic field of study. Through individual and group work and using discussion. presentation and models, you will develop your understanding of a range of topics including biochemistry, immunology, cytology, genetics, evolution, ecology, behaviour, physiology and biotechnology. The specification emphasises the continual development of your practical skills, in experimental planning and design, collection and analysis of data and evaluation of

Future Career and Study Options:

An A Level in Biology can be the stepping stone to further studies in science including a university degree. It could lead to a fascinating career in one of the many scientific fields such as: animal technology, microbiology, conservation, research, sports science, physiotherapy, medicine and veterinary science. We also have links with the local hospital trust and students interested in a career in healthcare can gain a work experience placement shadowing a department in the local hospital to get hands on experience of life as a healthcare professional.



Business Studies - Vocational

Why study Business?

resources.

Business is a relevant and wide ranging subject, which offers an insight into the theory of organisations whilst broadening your knowledge and understanding of the wider world. The Business course has been developed in collaboration with experts spanning the breadth of the business sector and Higher Education. It focuses on the skills, knowledge and understanding that today's universities and employers demand. Students will practically apply their skills and knowledge in preparation for further study or the workplace. Students will study five units over the two year course: two of which will be assessed by an external exam and three that will be assessed by internal pieces of coursework. Students will study units such as, the business environment, working in business, customers and communication, marketing and market research, and human

During the course you will develop a wide range of transferable skills such as: data handling and interpretation, presenting arguments and making judgements, research, problem solving, planning and organisation and challenging assumptions.

Future Career and Study Options:

Previous students have progressed onto a variety of degree and apprenticeship opportunities in: Management, Entrepreneurship, Economics, Accountancy and Finance, Marketing, International Business, Law, Events Management and of course a range of Business courses.



Chemistry - A Level

Why study Chemistry?

Chemistry is all around us and you can help to change the world through its research and application. It is a subject that links well with Maths, Biology and Physics. You will study practical experiments and situations, working in groups or individually to explore a wide range of chemical contexts. The three areas of Chemistry: Physical, Organic and Inorganic are all well represented and the course includes the study of a variety of reaction types such as electro chemistry, catalysts, polymerisation and analysis, some of which are assessed practically as well as in written exams. A desire to investigate and explore why things behave the way they do in everyday life as well as the colours, sights and smells of a chemistry lab makes this course exciting and fun whilst remaining highly academic.

Future Career and Study Options:

Chemistry is a subject which develops a wide variety of skills e.g. practical and manipulative skills, working in groups, developing leadership skills, problem solving, independent learning and presentation skills. Some career routes include: dentistry, forensic science, medicine, engineering, food sciences, atmospheric sciences, veterinary practice, clinical sciences and biochemistry. We also have links with the local hospital trust and students interested in a career in healthcare can gain a work experience placement shadowing a department in the local hospital to get hands on experience of life as a healthcare professional.





Why study Computer Science?

The study of Computing is about developing an approach to problem solving through IT systems using your own programs. It's mainly about developing and using your own programming skills. Alongside programming, you will look at how and why a computer works, what peripherals are available and how these communicate with each other. The system life-cycle involves analysis, design, development/prototyping and evaluating computer systems. Computing is constantly evolving with new technologies and their uses being developed almost daily, so you will be required to keep up to date with current IT industry developments and you will be expected to read, watch and explain the IT news.

Future Career and Study Options:

In Computing terms, the UK has some excellent further education courses if you decide to develop this subject area. The courses range from: Computer Forensics, Computer Network Technologies, Ethical Hacking for Security, Computing and IT, Games Programming and many more.



Dance - A Level

Why study Dance?

The A Level Dance qualification is a two year course which encourages students to progress their creative and intellectual capacity as a choreographer and a performer. Students gain transferable skills such as team working, communication and problem solving. All of these are sought after skills by higher education and employers and will help them stand out in the workplace whatever their choice of career. This specification reflects both historical and current dance practices, making it more relevant, and inspires a lifelong passion and appreciation for dance. Demonstrating a practical focus on how to perform and choreograph as part of a dance company are transferable skills to any future career paths.

All A Level Dance students perform in two performances a year. Students have two technique lessons a week which range from Graham, Fosse, Cunningham and Ballet technique. Throughout the year students will attend theatre shows, performing arts conferences and career fairs to give them a true insight into the industry.



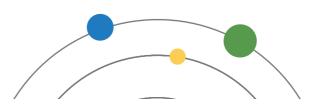
Future Career and Study Options:

Students can progress to the best-known universities and schools for Performing Arts in the country. These have included: Arts Ed, Performers College, Bird College, Addict, Wilks Academy, Laban Centre, Liverpool Institute for the Performing Arts, Urdang Academy, London Studio Centre, Performers College, Laine Theatre Arts College, Northern School of Contemporary Dance, University of Lincoln, University of Cumbria and many more.

Past A-Level students have successfully auditioned and received performance work in the industry such as A Character and Parade Performer in Disneyland Paris.

After the course students enter in any of the career paths below: Dance Performer, Choreography, Community Dance Practitioner, Costume/Set Designer, Multi-Media Artist, Dance Company Education Specialist, Dance Film Maker, Dance Journalist, Dance Science, Dance Teacher, Lighting Designer/Technical Production, Management Specialist, Dance Movement Therapist, Law and Politics in the Performing Arts Education Sector.





Design & Technology: Product Design – A Level

Why study Product Design?

This course is aimed at students seeking further study or a career in the creative, engineering or design industries. Previous study of GCSE Design and Technology is recommended, but not essential.

You will investigate the work of key designers and study the social, environmental, cultural and economic influences which impact on product design. This course allows you to develop your own design brief and make products which incorporate graphical techniques and develop your working knowledge of the properties of a range of materials including woods, metals and plastics as you create your own innovative products. The specification has been updated in partnership with local Universities to ensure it delivers the core skills which employers want from their employees and graduates. This course will enable you to develop a portfolio of skills to take to interview and would lead to apprenticeships, employment or further study in design or manufacturing industries.

Future Career and Study Options:

Studying product design at A-level allows you to explore a variety of careers in the design industry. Many students go on to study a design related degree course and gain employment in product design, graphic design, web design, animation and interior design and engineering. Throughout the two years students develop skills which would allow them to seek careers in advertising, marketing and branding.



Drama and Theatre Studies – A Level

Why study Drama and Theatre Studies?

The A Level Drama qualification is a two year course which encourages students to develop their performance, directing and design skills. In doing this, students will also gain highly sought after creativity, problem solving and team working skills which transfer to any chosen higher education course or career path. This specification also covers social, cultural, historical and political contexts and their relevance to theatre practices – making the course both academic and practical.

All A Level Drama students perform in two professional performances a year. Throughout the year students will have the opportunity to see good quality professional theatre as they will attend a variety of theatre trips.

Future Career and Study Options:

A Drama and Theatre A Level can lead to many career paths sitting alongside a variety of other subject choices – providing a creative and practical option. It is also often an essential requirement for students' further study in the subject at degree level. There are several degree courses which would enable students to further their passion in the field such as Acting, Directing, Playwriting, Film and Television. Drama A Level could also lead on to degree courses in Multi Media, Advertising and Marketing, Journalism, Leisure and Tourism, Law or Politics.



Economics - A Level

Economics enables students to use economic models to help them understand the complexities of the world around them. Students also use data to help them analyse markets and economies and how governments try to influence both. Students are introduced to different perspectives of economic history and develop an understanding of economic issues. Economics includes topics such as economic growth, poverty and inequality, market structures and the labour market.

An A level in Economics can lead into many career areas. Some common areas include banking, accountancy, tax advice, insurance and trading. Other roles include management, marketing, sales and advertising, human resources, IT and education.





English Language - A Level

Why study English Language?

Completely different to GCSE Language, this A Level leads you through the interesting ways in which we adapt our language, dependent on our gender, age and regional background, through to a fascinating exploration of how children learn to speak, read and write. You will also have the opportunity to investigate a specific aspect of communication through an investigation and the journalism focus of our coursework is a popular feature.

This A-level is an excellent base subject and allows you doorways into many other careers and university subjects, including Psychology, History, Law, Media and Sociology.

Many universities require or recommend a degree in English Language for many courses

All our A-level teachers are experts in their field and are looking forward to sharing their passion for the subject with you.

Future Career and Study Options:

English Language is a varied and flexible subject which is perfect for any job/course that involves communication, writing and creativity. English language offers many opportunities for study at University level and combines well with subjects such as MFL, Business, History, Psychology and Law.



English Literature – A Level

Why study English Literature?

Through this course, you will discover a range of British and American literature; from modern poetry, classic 'must read' novels and dramatic American plays.

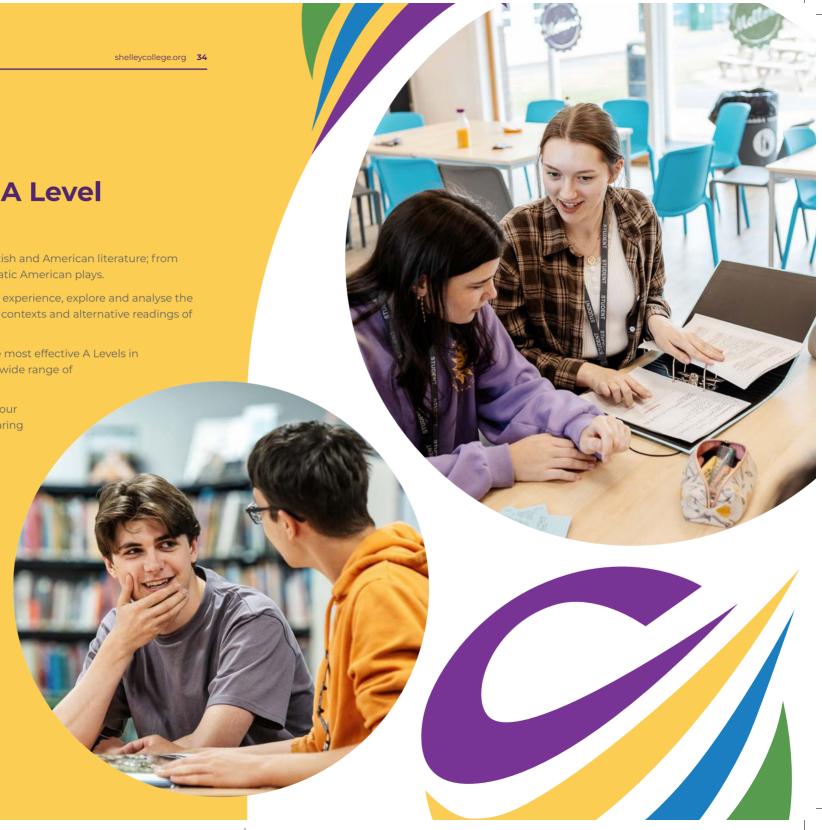
This engaging and challenging course allows you to experience, explore and analyse the texts, immersing yourself in the themes, characters, contexts and alternative readings of these enthralling narratives.

A-level English Literature is recognised as one of the most effective A Levels in preparing students for university or for a career in a wide range of professions from Business to Education.

With lots of scope for theatre trips and enrichment, our specialist Literature teachers will look forward to sharing their love of Literature with you.

Future Career and Study Options:

A Level English Literature is recognised as one of the most effective A Levels in preparing students for university or for a career in a wide range of professions from Business to Education. It is a varied, flexible subject which develops lots of useful transferable skills and knowledge.



Food Science & Nutrition – Vocational

Why study Food Science?

An understanding of food science and nutrition is relevant to many industries and job roles. Care providers and nutritionists in hospitals use this knowledge, as do sports coaches and fitness instructors. Hotels and restaurants, food manufacturers and government agencies also use this understanding to develop menus, food products and policies that support healthy eating initiatives. Many employment opportunities within the field of food science and nutrition are available to learners who have studied Food Science and Nutrition.

You will build on and extend your practical food preparation skills and also each unit within the qualification has an applied purpose which acts as a focus for the learning in the unit. The applied purpose demands authentic work related learning in each of the available units. It also requires you to consider how the use and application of your learning impacts on yourself, other individuals, employers, society and the environment. The applied purpose will also enable you to learn in such a way that you develop: skills required for independent learning and development skills to ensure your own dietary health and well being a range of generic and transferable skills the ability to solve problems the skills of project based research, development and presentation the ability to apply mathematical and ICT skills the fundamental ability to work alongside other professionals, in a professional environment the ability to apply learning in vocational contexts.

Future Career and Study Options:

By studying for this alongside other relevant qualifications at Level 3 such as Sport, Biology or Sociology, learners will gain the required knowledge to use the qualification to support entry to higher education courses such as: BSc Human Nutrition BSc (Hons) Public Health Nutrition BSc (Hons) Food Science and Technology. Possible career routes may include Food and Nutrition, Human Nutrition, Food Science and Technology, Sports sciences, Catering, Food manufacturing and preparation, Retail and Tourism.





French - A Level

Why study French?

Studying French at A Level will enable you to develop the skills acquired at GCSE level. You will gain a lasting appreciation of the language and will learn how to communicate in French to a number of different audiences. The A Level course gives you the opportunity to gain an insight into French speaking cultures, from modern everyday life to important aspects of French history. The A Level course focuses on developing oral fluency, listening, reading and writing skills, plus translation tasks; all of which are vital tools for further study. You will develop and enhance your communication skills and your ability to be an independent learner.

Future Career and Study Options:

A Level French combines well with many different subjects. In terms of employability, having a combination of numerate and language skills at A Level would certainly enhance your employability in a digital world. French can lead to many careers such as: teaching, journalism, translation and interpreting, marketing, travel and tourism and law.



Geography - A Level

Why study Geography?

Geography is the study of Earth and how humans interact with it; it is considered by many universities (including the Russell Group universities) as a very desirable A Level and was identified as 'the must have A Level' by The Guardian in 2015. Geography also combines well with both Arts and Sciences. The world is in a constant state of change and Geography is the subject that will help you predict and adapt to future changes in both the human and natural world. It is the subject that looks at major issues of the 21st Century such as changes in global governance and the conflicts it leads to, the changing nature of places, the impacts of climate change and the impacts of natural hazards. It is also a subject that fosters the innovative use of both teacher led and individual field work which assists the development of skills such as data analysis, team work, research skills and report writing.

Future Career and Study Options:

Geography graduates are among the most sought after in the workplace due to the fact that the subject is multi-disciplinary. By studying geography, you will gain desirable skills such as map reading, data analysis, statistical analysis, field work, individual research, report writing and decision making as well as the ability to critically look at both the past and the future. This will lead you into jobs in engineering, town planning, the environmental sector, travel and tourism as well as jobs in the finance sector including accountancy and banking.





History – A Level

Why study History?

History allows you to look at your own nation's past as well as others to explain why they have developed in their particular way. The History course at Shelley allows students a taste of social, economic and political aspects of the subject and what impact past events have had on our society today. A Level History develops an impressive range of skills which are required at university level, such as: extended essay writing, independent research, debate and discussion, explanation, evaluation, analysis and close reading of historical documents.

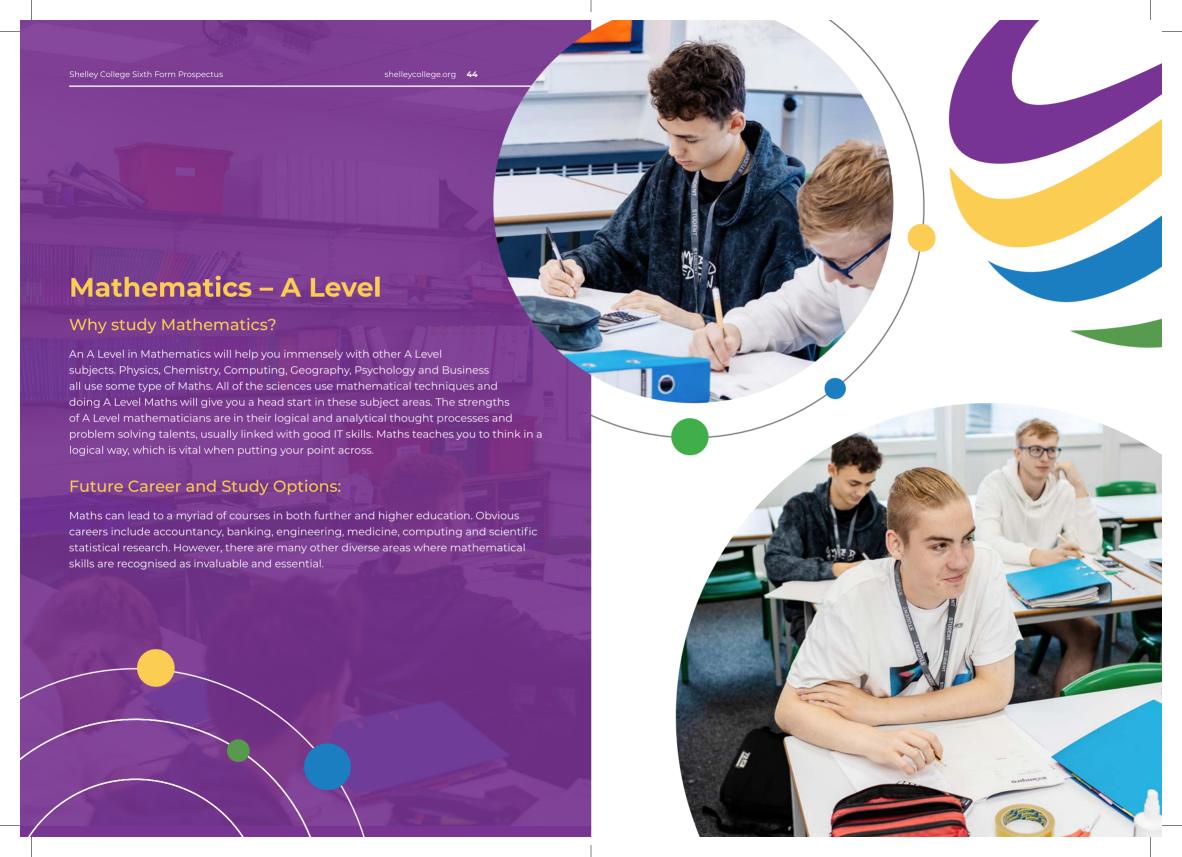
Future Career and Study Options:

History is seen as a very desirable option by the very best universities for all of their courses. This is due to the demands which History places on student's depth and range of understanding at A level. Medicine, the Sciences, Engineering and Arts based courses all highlight the critical analysis, research, discussion and writing skills which the subject develops. History is also a very flexible subject and is often read by a range of professionals before going on to complete further study.









Media Studies - A Level

Why study Media Studies?

Media Studies is designed to enhance your enjoyment, understanding and appreciation of the media and its role in your daily life. The course introduces you both to media ideas and the practice of production, which gives you the chance to develop a real understanding of media platforms, the contemporary media landscape and the influential role of the media in today's society. As a consumer, you'll become more aware of the many ways in which media messages are presented to us, as well as discovering how the institutions which produce and distribute media products are trying to reach you. If you want a career in media, producing and evaluating your own media productions will give you a real hands on understanding of both how media messages are created and what they are aiming to do.

Future Career and Study Options:

By knowing how the media operates, you will be able to decode messages more skilfully, and engage with topics that interest you. Students who take Media Studies often also take English Literature/Language, Performing Arts or Sociology and Psychology. As the media touches every person and every profession, the subject has a really broad application. Career routes can include journalism, marketing, advertising and public relations.



Music - Vocational

Why study Music?

style which best suits you.

If you want to study Music at post-16 it is likely that Music already plays a big part in your life. You will be a keen performer and listener, who is hungry for more knowledge and understanding. You will get a great deal of satisfaction from really understanding how music and the music industry work. Music is a subject which allows you to express yourself as a performer and composer while learning about the purpose of music and what it takes to create music, productions and events. You will get an opportunity to create your own music in a variety of styles, using music software and instruments. You will be able to challenge yourself by performing on your instrument or singing and develop your practise and rehearsal techniques.

Whether you are a rock guitarist or classically trained instrumentalist, you will be able to perform in the

Across the modules of the course, you will be able to analyse the process of creating music and events, from composing to marketing, as well as studying the music industry. You will gain an insight in to the role that music can play in communities as well as its place in cultures from around the world. At the end of the course you will be much more than a performer or composer of music. You will be someone with a rich understanding of how music and the music industry work.

Future Career and Study Options:

Music is a subject which is incredibly important in its own right and many of our students go on to study Music degrees in Higher Education. These range from Pop Music and Production courses to Performance courses at specialist conservatoires. This course is recognised and accepted by universities and the UCAS points are the equivalent as for A Level Music.



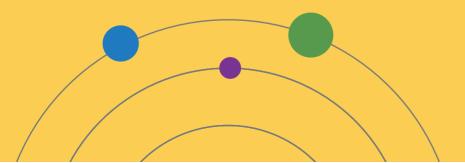
Physics - A Level

Why study Physics?

Physics is a fascinating subject that is at the heart of society. Without Physics, most if not all of the technological advances and devices we take for granted today (mobile phones, X-ray machines, TVs, satellites, computers, the internet, cars, power stations etc.) would not exist. In Physics you will study topics that form the building blocks of Science including mechanics, materials and electricity as well as topics at the cutting edge such as wave-particle duality, particle physics, astronomy and cosmology. You will develop mathematical, analytical, and practical skills and be challenged to build up your knowledge and understanding to be able to solve complex problems.

Future Career and Study Options:

Physics is widely acknowledged to provide students with an impressive variety of skills that are transferable across a surprisingly wide range of careers from meteorologist to investment banker. We also have links with the local hospital trust and students interested in a career in healthcare can gain a work experience placement shadowing a department in the local hospital to get hands on experience of life as a healthcare professional.

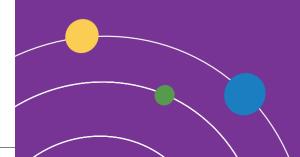




Psychology - A Level

A Level Psychology is a challenging but fascinating subject, regarded as the science of behaviour and the mind. Whilst at A Level, Psychology is mostly about the study of human beings, a career in Psychology can involve the study of people and of animals. Although you will not have studied this subject before, you will need many of the skills developed by more traditional academic disciplines throughout your school career. For example, Biological Psychology requires us to learn about the effects of some hormones on the body, so a good grade in Science GCSE would be essential. Also, as the assessment is a combination of multiple-choice, short answer and extended writing questions, being good at English is essential too. Mathematical skills and the ability to engage in reasoned debate are vital because of the requirements to analyse and evaluate numerical data, competing psychological theories and to discuss the ethics of using animals and humans for psychological research. At least 25-30% of the exam will assess Research Methods and at least 10% of the marks will assess the use of mathematical skills. Enthusiasm and an enquiring mind are extremely important too! As part of the course you will experience the opportunity to participate in presentations, group work and your own small scale psychological research.

Psychology is a multi-disciplinary subject and you will learn many transferable skills that compliment a variety of other subjects. The study of Psychology itself is not usually a pre-requisite for the study of Psychology at university; however required entry grades are usually high.





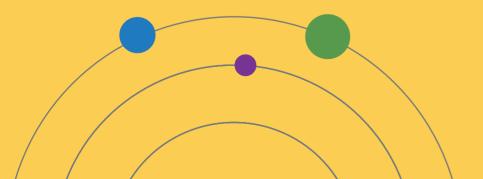
Religious Studies - A Level

Why study Religious Studies?

Ever since human beings started to think, Philosophy has been a fundamental part of our development. As people look into the vastness of space or witness the miracle of birth, they contemplate the meaning of life and their own mortality. It has always been this way and philosophy still addresses the same eternal human questions about life, death, the existence of God, values and relationships, right and wrong. Philosophy and Ethics offers an exciting, engaging and diverse academic course that explores philosophical, spiritual and ethical ideas from a range of perspectives. Through studying Philosophy and Ethics, you will develop a capacity to think critically and creatively and express your ideas with clarity. Lessons include discussions, debates, examples, films and books to get to the heart of the ideas covered.

Future Career and Study Options:

Studying philosophy will provide you with an advanced level of generic skills that are immensely useful in a wide range of jobs. After A Level Philosophy students go to university or straight into work in every profession imaginable as all jobs involve working with people.





Sociology - A Level

Why study Sociology?

Sociology is an intriguing subject which involves exploring, analysing and evaluating patterns and trends in human behaviour, particularly in the context of British society. As part of the course, students will identify contemporary social processes and social changes within society and examine theoretical explanations as to why these social processes and social changes have occurred. In addition to this, they will also explore the impact of these things upon the lives and experiences of members of today's society. Sociology is for you if you enjoy using the following skills - analysing data and competing arguments, exploring trends in behaviour and its effects, understanding and evaluating sociological theories, presenting ideas in discussion; expressing ideas and views in extended writing, conducting independent social research into human behaviour, communicating in individual and group work.

Future Career and Study Options:

Sociology is recognised as a valuable foundation for a variety of higher education courses, especially those related to the Social Sciences such as Sociology, Social Policy, Psychology and Criminology.



Spanish - A Level

Why study Spanish?

Studying Spanish at A Level will enable you to develop the skills acquired at GCSE level. You will gain a lasting appreciation of the language and will learn how to communicate in Spanish to a number of different audiences. The A Level course gives you the opportunity to gain an insight into Spanish speaking cultures, from modern everyday life to important aspects of Spanish history. The A Level course focuses on developing oral fluency, listening, reading and writing skills, plus translation tasks; all of which are vital tools for further study. You will develop and enhance your communication skills and your ability to be an independent learner.

Future Career and Study Options:

A Level Spanish is flexible as to what subjects it would combine well with. In terms of employability, having a combination of numerate and language skills at A Level, would certainly enhance your employability in a digital world. Spanish can lead to many careers such as: teaching, journalism, translation and interpreting, marketing, travel and tourism and law.



Textiles: Art & Design Textile Design – A Level

Why study Textiles?

Textiles is not only a vastly creative subject in which anyone can discover their passion, it is also one of the UK's leading industries. It allows ideas and concepts to become reality, combining the personal expression of the art world with the fast-paced passion of the fashion industry. Throughout this you will experiment with a wide range of textiles fabrics and techniques including pattern drafting, creative pattern cutting, fabric manipulation and decoration. You will research, explore, develop and refine your own concepts and passions into professional standard products. You will have the opportunity to create at least one extended collection of work based on an idea, concept, theme or issue of your choosing. This course is highly practical with a focus on manufacturing and designing to the highest standard. Previous study of GCSE Design and Technology: Textiles and/or Art and Design is recommended, but not essential.

Future Career and Study Options:

Textiles can lead to a number of different study and career directions in any creative field. It links directly to a number of higher-level degree courses studied at university or through an apprenticeship. Many students go on to gain employment in fashion, textiles, graphics, costume and interior design. The course also develops skills which are essential for careers in fashion merchandising and buying, advertising and marketing, fashion journalism and set design.



Extended Project Qualification

Why Study for an EPO?

This is an excellent opportunity for students to demonstrate independent research skills. The project is graded A* to E. which will then give the learner valuable UCAS points.

The Extended Project offers students a free project choice, so they can explore in depth: An aspect of a subject they are studying, or a topic in which they have a personal interest. The topic for the project is chosen by the student and then agreed by the student's supervisor.

The Extended Project must develop and extend from one or more of a learner's study areas and/or from an area of personal interest or activity outside their main programme of study. All students will undertake the Extended Project through the tutorial programme. The majority of the research will be completed in Year 12 and then the write up and presentation will take place during Year 13.

Progression Module

Why Study for the Progression Module?

This is a qualification that all students will take through the Y12 tutorial programme. The decision about what and where to study has become increasingly important in the light of increased tuition fees and it is imperative that students take the time to conduct thorough research into their future pathways.

The Progression Module helps young people through the decision making process and allows comparisons to be made between Higher Education and employment. Through a process of guided research this module enables students to make informed decisions as a result of their findings.

The award is credited with 12 UCAS points which are accepted by Leeds Beckett University and the University of Huddersfield.

"I have greatly enjoyed my time at this college. It is very friendly and welcoming, but also strives to push all its students to success; not just academically, but also with any passions they may have. **Shelley College and the staff have** surely left a lasting impact on me, and all other students. All the best"

> Will. Head Boy





01484 868777

sixthform@sharemat.co.uk

Huddersfield Road, Shelley, Huddersfield, HD8 8NL