

Pioneer Secondary Academy Post 16 Subject Booklet

Welcome to Pioneer Secondary's Sixth Form! We are absolutely thrilled that you are considering us for your Post-16 education.

At Pioneer Secondary, our commitment is to provide an exceptional level of education, always keeping our students' best interests at the heart of everything we do.

We believe that the sixth form experience should be a time of inspiration, engagement, and personal growth, challenging students to push their boundaries and discover their true potential.

Here at Pioneer Secondary, we foster an environment where learning is not only engaging but also diverse and meticulously planned. Students actively share in the responsibility for their own education, preparing and contributing to their time in our Sixth Form, both academically and pastorally. We set high standards for ourselves, striving for excellence in all aspects of our work and attendance.

Our comprehensive curriculum offering includes a wide range of A-Level and vocational Level 3 courses, ensuring that we can cater to the diverse needs and preferences of our students, regardless of their prior attainment. In addition to our curriculum, we provide numerous enrichment and extracurricular activities throughout the two-year course, offering students opportunities to gain experiences beyond the classroom.

Our goal is to ensure that they receive the necessary support to pursue their next steps, whether that's entering university, embarking on an apprenticeship, or starting their career.

We eagerly look forward to welcoming you to Pioneer Secondary's Sixth Form, where we are committed to nurturing your educational journey, unlocking your potential, and preparing you for a bright and successful future.

Mrs Randhawa

Assistant Headteacher

Head of Sixth Form

2024 SUBJECT ENTRY REQUIREMENTS

For A Level subjects, students must achieve 4 GCSE grades 9-6 and 7 GCSE grades 9-4 (Maths and English grade 5) and meet the course requirements below.

For Vocational subjects, students are expected to obtain 5 GCSE grades 9-4 and meet the course requirements below.

| Course | | |
|---------------------------|---|--|
| | A Level Courses | |
| Biology | Grade 6 in Science and Grade 5 in Maths | |
| Chemistry | Grade 6 in Science and Grade 5 in Maths | |
| English Literature | Grade 6 in English | |
| History | Grade 6 in History or English | |
| Mathematics | Grade 6 in Mathematics | |
| Panjabi | Grade 6 in Panjabi | |
| Physical Education | Grade 6 in Science or Level 2 Merit at Sport Tech award | |
| Physics | Grade 6 in Science | |
| Psychology | Grade 6 in English and Grade 5 in Maths | |
| Religious Studies | Grade 6 in Religious Studies or English | |
| | Vocational Level 3 Courses | |
| Applied Science | Grade 5-5 in Combined Science | |
| BTEC Business Enterprise | Grade 4 in English or Business Studies | |
| Criminology | Grade 5 in English | |
| BTEC ESports | Grade 5 in English or BTEC PE and IT Level 2 Pass | |
| BTEC Sport | Grade 5 in English or Level 2 Pass in Sport Tech award | |
| BTEC Health & Social Care | Grade 5 in English or Level 2 Pass in BTEC Health & Social Care | |
| BTEC IT | Grade 5 in Computer Science or level 2 Pass in BTEC Digital Information Technology | |

| Biology | | |
|--|------------------|--|
| Exam board | OCR | |
| Head of Department | Miss Chana | |
| Entry requirement | Grade 6 in Scien | ce and Grade 5 in Maths |
| Introduction to the cours | e | |
| OCR A Level Biology offers a holistic approach to the study of life sciences, equipping students with not only a deep understanding of biological concepts but also essential practical skills. It's a journey that fosters curiosity, scientific inquiry, and prepares students for the challenges and wonders of the biological world. Studying Biology at A level will enable you to gain an understanding of the dynamic and exciting nature of biology today, and an awareness of the ethical and technological developments. | | |
| Course Structure | | |
| Year 12 | | Year 13 |
| Module 1: Development of practical skills in biology Module 2: Foundations in biology Module 3: Exchange and transport | | Module 4: Biodiversity, evolution and disease Module 5: Communication, homeostasis and energy Module 6: Genetics, evolution and ecosystems |
| Assessment breakdown | | |
| Paper 1: Biological Processes Written examination: 37% of the qualification Paper 2 – Biological Diversity Written examination: 37% of the qualification Paper 3 – Unified paper Written examination: 26% of the qualification | | |
| Links to careers | | |
| Doctor, Nurse, Dentist, Pharmacist, Medical Researcher, Biomedical Scientist, Clinical Scientist, Genomic Technologist, Pharmaceutical Researcher, Drug Development Scientist, Environmental Scientist, Biology Teacher, Forensic scientist, Nutritionist, Veterinaria | | |
| Pupil Quote | | |
| 66 A fascinating subject that allows to us to explore and challenge ourselves | | |

| Chemistry | | |
|---|------------------|--|
| Exam board | <u>OCR</u> | |
| Head of Department | Miss Chana | |
| Entry requirement | Grade 6 in Scien | ce and Grade 5 in Maths |
| Introduction to the cours | se | |
| A Level Chemistry, following the OCR specification, offers a structured and comprehensive exploration of the principles that govern matter and reactions. It equips students not only with theoretical knowledge but also with the practical skills and critical thinking abilities essential for success in the field of chemistry and related scientific disciplines. | | |
| Course Structure | | |
| Year 12 | | Year 13 |
| Module 1 – Development of practical skills in chemistry Module 2 – Foundations in chemistry Module 3 – Periodic table and energy Module 4 – Core organic chemistry | | Module 5 – Physical chemistry and transition elements Module 6 – Organic chemistry and analysis |
| Assessment breakdown | | |
| Paper 1: Periodic table, elements and physical chemistry Written examination: 37% of the qualification Paper 2 – Synthesis and analytical techniques Written examination: 37% of the qualification Paper 3 – Unified paper Written examination: 26% of the qualification | | |
| Links to careers | | |
| Pharmacist, doctor, clinical researcher, environmental chemist, chemical engineer, research, education, pharmacologist, nanotechnologist, environmental consultant | | |
| Pupil Quote | | |
| | | |

66 Challenging, engaging and allows us to work to our full potential

| English Literature | | | |
|---|--|--|--|
| Exam board | OCR | | |
| Head of Department | Miss Harb | | |
| Entry requirement | Grade 6 in English at GCSE | | |
| Introduction to the co | ourse | | |
| Our A Level English Literature qualification encourages students to develop their interest in and enjoyment of a broad range of English literature. They apply their knowledge of literary analysis and evaluation to engage critically and creatively with both set texts and others of their own choosing. The freedom within the non-exam assessment component allows learners to pursue more detailed work in a field of particular personal interest, offering excellent preparation for study at undergraduate level. | | | |
| Course Structure | | | |
| Year 12 | | Year 13 | |
| Component 2: | oetry pre-1900 9 in chosen topic area | Component 02 continued: • Comparative and contextual study from chosen topic area Component 03: • Close reading OR re-creative | |
| | | writing piece with commentary.Comparative essay | |
| Assessment breakdow | wn | | |
| Drama and poetry pre-1900 (01)* Written paper worth 60 marks Closed text (40% of total A Level) Comparative and contextual study (02)* Written paper worth 60 marks Closed text (40% of total A Level) Literature post-1900 (03)* 40 marks Non-exam assessment [Coursework](20% of total A Level) | | | |
| Links to careers | | | |
| Journalism, Law, Politics, Teaching, Public relations, Digital marketing. Writing, Civil Service, Marketing, Publishing, Management | | | |
| Pupil Quote | | | |
| 66 R | 66 Really enjoy learning about a range of different texts | | |

| History | | |
|---|---|---|
| Exam board | AQA | |
| Head of Department | Mr Mangan | |
| Entry requirement | Grade 6 in History | or English |
| Introduction to the co | ourse | |
| the role of individual help them to gain a economic and cultu | ls in history and the deeper understand ral perspectives. Stu | to study the significance of historical events, e nature of change over time. Our subject will ling of the past through political, social, udents will also have the opportunity to choice and write a 4500 word essay on it. |
| Course Structure | | |
| Year 12 | | Year 13 |
| Component 1: Tsarist and Communist Russia Component 3 Historical Investigation of the student's choice. This should take the form of a question in the context of approximately 100 years. | | Component 2: Depth study 2E The English Revolution, 1625–1660 |
| Component 1 Written paper - 2.5 hours 40% of qualification Component 2 Written paper - 2.5 hours 40% of qualification Component 3 40 marks 20% of A Level | | |
| Links to careers | | |
| Academic historian, Academic researcher, Archivist, Conservator, Education officer, Events manager, Heritage manager, Historian, Gallery curator, Genealogist, Librarian, Media researcher, Museum curator | | |
| Pupil Quote | | |
| 66 allowed me to learn about different types of text and develop my written skills | | |

| Maths | | | |
|--|--|--|--|
| Exam board | <u>Edexcel</u> | | |
| Head of Department | Mrs Patel | | |
| Entry requirement | Grade 6 in Mathe | ematics at GCSE | |
| Introduction to the cours | ie | | |
| geometrical processes, The pure maths element trigonometry and calcu processing, interpretation | A Level Mathematics will build on your prior knowledge of algebraic, numerical and geometrical processes, further applying them in areas of statistics and mechanics. The pure maths element of the course covers mostly algebraic techniques, including trigonometry and calculus. The statistics element of the course covers data collection, processing, interpretation and representation of results. The mechanics element is the study of the geometry of movement, known as kinematics. | | |
| Course Structure | | | |
| Year 12 | | Year 13 | |
| Pure Mathematics 1 - Algebraic express - Quadratics - Equations and in - Graphs and trans - Straight line grap - Circles - Algebraic method Statistics - Statistical sampli - Data presentatio interpretation - Probability - Statistical distribute - | equalities formations hs ds ng n and | Pure Mathematics 2 Algebraic methods Functions and graphs Sequences and series Binomial expansion Radians Trigonometric functions Trigonometry and modelling Mechanics Quantities and units in mechanics Kinematics Forces and Newton's laws Moments | |
| Assessment breakdown | | | |
| You will sit three 2 hour examinations at the end of the course. Papers 1 and 2 - Pure mathematics (1) and (2) These are synoptic papers that could contain any topic from the pure Maths content. Paper 3 - Statistics and Mechanics Written examination: 26% of the qualification | | | |
| Links to careers | | | |
| Engineering, business, economics, accountancy and the sciences. | | | |
| Pupil Quote | | | |
| 66 enjoy the problem solving element of the course | | | |

| Panjabi | | | |
|--|---|--|--|
| Exam board | OCR | | |
| Head of Department | Mrs Bajwa | | |
| Entry requirement | Grade 6 in Panja | bi | |
| Introduction to the cours | e | | |
| it brings. They will study cinema and learn about young. Throughout thei | Students study technological and social change, looking at diversity and the benefits it brings. They will study highlights of Panjabi artistic culture, including music and cinema and learn about Panjabi politics including political engagement amongst the young. Throughout their studies, they will learn the language in the context of Panjabi-speaking countries and learn about the issues and influences which have shaped the Punjab. | | |
| Course Structure | | | |
| Year 12 | | Year 13 | |
| Chapter 1: Social i trends Chapter 2: Aspect Panjabi-speaking and current trend Chapter 3: Politic Chapter 4: Aspect in the Panjabi spect | t of 9 society: past ds al t of political life | Paper 2: Novel ("Noori") Paper 2: stories:" Ristian de Rang" and "Savee Pattar" Paper 2: Films ("Asan nu Maan Watna da" and "Jat and Juliet") Paper 3: Listening, Reading and Writing | |
| Assessment breakdown | | | |
| Paper 1: Reading and Writing - 2 hours 30 minutes 85 marks and 42.5% of A-Level Qualification Paper 2: Writing - 2 hours 80 marks and 20% of the A-Level Qualification Paper 3: Listening, Reading and Writing - 2 hours 30 minutes 75 marks and 37.5% of A-Level Qualification | | | |
| Links to careers | | | |
| Teacher, translator, interpreter, aid worker, TV presenter, Panjabi news host, care worker, immigration caseworker | | | |
| Pupil Quote | | | |
| I find A-Level Panjabi to be interesting as it allows me to connect with my culture, whilst improving my critical thinking skills. | | | |

| Physical Education | | |
|---|---------------------------------------|---|
| Exam board | OCR | |
| Head of Department | Mr Walden | |
| Entry requirement | Grade 6 in Scien | ce or Level 2 Merit at Sport Tech award |
| Introduction to the cours | e | |
| an academic setting, er | abling them to cr their experience | earners to study Physical Education (PE) in ritically analyse and evaluate their physical of practical activity in developing their pject. |
| Course Structure | | |
| Year 12 | | Year 13 |
| Component 1 • Applied anatomy • Biomechanics. Component 2 • Skill acquisition • Sports psycholog | | Component 1 Exercise physiology Component 3 Sport and Society Contemporary issues in physical activity and sport. Component 5 Performance or coaching of one activity Component 6 Evaluating and Analysing Performance for Improvement |
| Assessment breakdown | | |
| Component 1 - Written 2 hour exam (30% total A level) Component 2 - Written 1 hour exam (20% total A level) Component 3 - Written 1 hour exam (20% total A level) Component 5 - NEA practical performance or coaching (15% total A level) Component 6 - NEA evaluating and analysing performance for improvement (15% total A level) | | |
| Links to careers | | |
| Physiotherapy, Personal training, Sports scientist (sport psychology, sports therapy and injury management, Social sciences, Education, Coaching Lead to degrees and foundation degrees | | |
| Pupil Quote | | |
| 66 I have learnt how t | to work effectively | with people and develop my coaching skills |

| Physics | | | |
|---|---|--|--|
| Exam board | AQA | | |
| Head of Department | Miss Chana | | |
| Entry requirement | Grade 6 in Scien | ce and Grade 5 in Maths | |
| Introduction to the cours | e | | |
| constituents, its motion entities of energy and fo | and behavior thr prce. Physics is on | nvolving the study of matter, its fundamental ough space and time, and the related e of the most fundamental scientific nderstand how the universe behaves. | |
| Course Structure | | | |
| Year 12 | | Year 13 | |
| Measurements and their errors Particles and radiation Waves Mechanics and materials Electricity Further mechanics | | Thermal physics Fields and their consequences Nuclear physics Turning points in physics | |
| Assessment breakdown | Assessment breakdown | | |
| Paper 1 - written exam: 2 hours • 85 marks • 34% of A-level Paper 2 - written exam: 2 hours • 85 marks • 34% of A-level Paper 3 - written exam: 2 hours • 80 marks • 32% of A-level | | | |
| Links to careers | | | |
| Engineering, Medicine, Forensic Science, Astronomy, Cosmology, Electronics, Power generation, Finance | | | |
| Pupil Quote | | | |
| 66 Enjoyable - links to mathematics, allows you to understand how things works | | | |

| Psychology | | |
|---|---------------------------------------|---|
| Exam board | AQA | |
| Head of Department | Mrs Day | |
| Entry requirement | Grade 6 in Englis | sh and Grade 5 in Maths |
| Introduction to the cours | e | |
| introduce you to the the | eories and metho anations psycholo | our and experience. This course will ds of Psychology. It offers the opportunity to ogists give to help us understand haviour. |
| Course Structure | | |
| Year 12 | | Year 13 |
| Paper 1: Social Influence, Memory, Attachment and Psychopathology. Paper 2: Approaches in Psychology and Research Methods. | | Paper 3: Issues and debates, Relationships, Schizophrenia, Aggression |
| Assessment breakdown | | |
| Paper 1: Introductory topics in Psychology: Written examination: 33.3% of the qualification Paper 2: Psychology in Context: Written examination: 33.3% of the qualification Paper 3: Issues and Options in Psychology: Written examination: 33.3% of the qualification | | |
| Links to careers | | |
| Environmental Psychology,Clinical Psychology, Sport Psychology, Consumer Psychology, Forensic Psychology, Educational Psychology, Legal/Criminal Psychology and Health Psychology. | | |
| Pupil Quote | | |
| 66 an insight into human behaviour and has the benefits of being methodical | | |
| | | |

| Religious Studies | | | |
|---|--|--|--|
| Exam board | Edexcel | | |
| Head of Department | Mr Mangan | | |
| Entry requirement | Grade 6 in Englis | sh or Religious Studies | |
| Introduction to the cours | e | | |
| thought and its contribution | This qualification encourages students to develop an appreciation of religious thought and its contribution to individuals, communities and societies. The qualification does this through an enquiring, critical and reflective approach to the study of religion. | | |
| Course Structure | | | |
| Year 12 | | Year 13 | |
| Philosophy Of ReligionReligion And EthicsSikhism | | Philosophy Of ReligionReligion And EthicsSikhism | |
| Assessment breakdown | Assessment breakdown | | |
| Unit 1 (33.3%): Philosophy Of Religion - Exam (2 hours) Unit 2 (33.3%): Religion And Ethics - Exam (2 hours) Unit 3 (33.3%): Sikhism - Exam (2 hours) | | | |
| Links to careers | | | |
| Law, medicine, the public sector and any career involving working with other people. | | | |
| Pupil Quote | | | |
| 66 The most interesting subject I have ever studied. It helped me with every other subject I studied by improving my critical faculties | | | |

| Applied Science | | |
|--|-------------------|---|
| Exam board | <u>Pearson</u> | |
| Head of Department | Miss Chana | |
| Entry requirement | Grade 5-5 in Scie | nce at GCSE |
| Introduction to the cours | e | |
| journey, the BTEC Natio | nal Diploma in Ap | possibilities. To start you off on this exciting oplied Science is an excellent choice, ! Your coursework will be assessed. |
| standard science qualifi | cation who wish t | Science is for students seeking an A-level to continue their education through applied her education or apprenticeships |
| Course Structure | | |
| Year 12 | | Year 13 |
| Unit 1: Principles a of Science I Unit 2: Practical S Procedures and T | cientific | Unit 3: Science Investigation Skills Unit 8: Physiology of Human Body Systems |
| Assessment breakdown | | |
| Unit 1: Principles and Applications of Science I · Written examination set and marked by Pearson. 2 hours / 90 marks. May/June Unit 3: Science Investigation Skills · A task set and marked by Pearson and completed under supervised conditions. · Part A and B are taken in a single session timetabled by Pearson. Learners will have 45 minutes to review Part A before they complete Part B. | | |
| Part B will be one session lasting one hour and 30 minutes. • 60 marks May/June Unit 2 - internal coursework / Unit 8 - internal coursework | | |
| Links to careers | | |
| Psychology, Environmental Sciences, Food Science, Communication Industry, Satellite Communications and Materials Science. Lead to degrees and foundation degrees | | |
| Pupil Quote | | |
| 66 enjoyable and relatable to real life | | |
| | | |

BTEC Level 3 National Extended Certificate in Business Enterprise

| Enterprise | | |
|---|--|--|
| Exam board | Pearson | |
| Head of Department | Mrs Randhawa | |
| Entry requirement | Grade 4 in English or Business Studies at GCSE | |
| Introduction to the cours | e | |
| The Extended Certificate is for learners who are interested in learning about enterprise and entrepreneurship alongside other fields of study, with a view to progressing to a wide range of higher education courses, not necessarily in enterprise-related subjects. | | |
| Equivalent in size to one A Level. 4 units of which 3 are mandatory and 2 are external. Mandatory content (83%). External assessment (58%) | | |
| Course Structure | | |
| Year 12 | | Year 13 |
| Unit 1: Entreprene Entrepreneurship | | Unit 2: Principles of Marketing (External) |
| Unit 3: Personal and Business Finance(External) | | • Unit 7: Social Enterprise (Internal) |
| Assessment breakdown | | |
| Unit 1: Enterprise and Entrepreneurship (90 GLH) Unit 2: Principles of Marketing (90 GLH) Unit 3: Personal and Business Finance (120 GLH) Unit 7: Social Enterprise (60 GLH) | | |
| Links to careers | | |
| employment in areas such as finance, administration, marketing, public relations as well as management and apprenticeship schemes. | | |
| Lead to degrees and foundation degrees | | |
| Pupil Quote | | |
| 66 Business Enterprise had helped be understand the greater content of business finance and marketing | | |

| Criminology | | |
|--|----------------------------|--|
| Exam board | <u>WJEC</u> | |
| Head of Department | Mr Mangan | |
| Entry requirement | Grade 5 in English at GCSE | |
| Introduction to the cours | ie - | |
| An understanding of criminology is relevant to many job roles within the criminal justice sector, social and probation work and sociology and psychology. WJEC Level 3 Applied Certificate in Criminology is a qualification with elements of psychology, law and sociology that complements studies in humanities. This is an Applied General qualification. This means it is designed primarily to support learners progressing to university. It has been designed to offer exciting and interesting experiences that focus learning for 16-19 year-old learners and adult learners through applied learning. | | |
| Course Structure | | |
| Year 12 | | Year 13 |
| Unit 1: Changing Awareness of Crime (Moderated internally through controlled assessment) Unit 2: Criminological Theories | | Unit 3: Crime Scene to Courtroom (Moderated internally through controlled assessment) Unit 4: Crime and Punishment |
| (Moderated externally -Exam) | | (Moderated externally - Exam |
| Assessment breakdown | | |
| External Assessments: The following units will be externally assessed: Unit 2: Criminological Theories and Unit 4: Crime and Punishment Internal Assessments: The following units are internally assessed: Unit 1: Changing Awareness of Crime and Unit 3: Crime Scene to Courtroom. • Units are assessed through summative controlled assessment. | | |
| Each internally assessed unit must be assessed independently. | | |
| Links to careers | | |
| Criminal justice system, e.g. the National Probation Service, the Courts and Tribunals Service or the National Offender Management Service. Law | | |
| Pupil Quote | | |
| 66 Every lesson provides knowledge that applies to the real world around us | | |

| BTEC ESports | | | |
|--|---|--|--|
| Exam board | Pearson | | |
| Head of Department | Mr Walden | | |
| Entry requirement | Grade 5 in English or BTEC PE Level 2 Pass at GCSE IT/Enterprise | | |
| Introduction to the cours | e | | |
| Esports offers a unique opportunity to study a sector that crosses over multiple subject areas such as sport, marketing, enterprise, IT and the creatives. It provides an opportunity for alignment of social, physical, mental and financial skills into one qualification to deepen and expand learning. These are skills that are highly valued in the changing and fluid workplace. Learners must apply strategy, skill and teamwork to be successful. Equivalent in size to one A Level. Four units, all of which are mandatory. Mandatory content (100%). | | | |
| Course Structure | Course Structure | | |
| Year 12 | | Year 13 | |
| Unit 1. Introduction to Esports Unit 2. Esports Skills, Strategies and Analysis | | Unit 3. Enterprise and Entrepreneurship in the Esports Industry Unit 4. Health, Wellbeing and Fitness for Esports Players | |
| Assessment breakdown | Assessment breakdown | | |
| Unit 1. Introduction to Esports (60 GLH) Unit 2. Esports Skills, Strategies and Analysis (120 GLH) Unit 3. Enterprise and Entrepreneurship in the Esports Industry (90 GLH) Unit 4. Health, Wellbeing and Fitness for Esports Players (90 GLH) | | | |
| Links to careers | | | |
| Sports player, team coach, events organiser , shoutcaster and presenter, social media influencer, video production editor and data analyst. Lead to degrees and foundation degrees | | | |
| Pupil Quote | | | |
| 66 has shown me how to work as a team and allowed me to develop my leadership skills | | | |

| BTEC Level 3 National Extended Certificate in Sport | | | |
|--|--|--|--|
| Exam board | Pearson | | |
| Head of Department | Mr Walden | | |
| Entry requirement | Grade 5 in English or Level 2 Pass at Sport Tech award | | |
| Introduction to the cours | Introduction to the course | | |
| A broad basis of study for the sport sector. This qualification is designed to support progression to higher education when taken as part of a programme of study that includes other appropriate BTEC Nationals or A Levels. | | | |
| Equivalent in size to one A Level. 4 units of which 3 are mandatory and 2 are external. Mandatory content (83%). External assessment (67%). | | | |
| Course Structure | | | |
| Year 12 | | Year 13 | |
| Unit 1. Anatomy and Physiology Unit 4. Sports Leadership | | Unit 2. Fitness Training and Programming for Health, Sport and Well-being Unit 3. Professional Development in the Sports Industry | |
| Assessment breakdown | Assessment breakdown | | |
| Unit 1. Anatomy and Physiology (External assessment) Unit 2. Fitness Training and Programming for Health, Sport and Well-being (External assessment) Unit 3. Professional Development in the Sports Industry Unit 4. Sports Leadership | | | |
| Links to careers | | | |
| Coaching , sports science (sport psychology, sports therapy and injury management, sports development, leisure management, Education and sports journalism Lead to degrees and foundation degrees | | | |
| Pupil Quote | | | |
| 66 helped me decide that my interest in sport has so many potential career pathways once I complete my degree | | | |

| BTEC Health and Social Care | | | |
|--|--|--|--|
| Exam board | Pearson | | |
| Head of Department | Mrs Day | | |
| Entry requirement | Grade 5 in English or Level 2 Pass in BTEC Health & Social Care | | |
| Introduction to the cours | Introduction to the course | | |
| Learners will study mandatory units from the following: Human Lifespan Development Anatomy and Physiology for Health and Social Care Enquiries into Current Research in Health and Social Care Principles of Effective Care • Principles and Safe Practice in Health and Social Care Promoting Public Health Infection Prevention and Control • Physiological Disorders and their Care | | | |
| Course Structure Year 12 | | Year 13 | |
| Unit 1 - Human Lifespan Development Mandatory Set assignment Unit 4 - Principles of Effective Care Mandatory Internal assignment | | Unit 11 - Scientific Techniques for Health Science Internal assignment Unit 17 - Nutritional Health Internal assignment | |
| Assessment breakdown | | | |
| Unit 1 - Human Lifespan Development Unit 4 - Principles of Effective Care Unit 11 - Scientific Techniques for Health Science Unit 17 - Nutritional Health 4 units of which 3 are mandatory and 2 are external. Mandatory content (83%) External assessment (58%). | | | |
| Links to careers | | | |
| Job opportunities in health and social care and at a variety of levels. Jobs available in these areas include:nursing, social care, physiotherapy, occupational therapy, speech and language therapy and counseling Lead to degrees and foundation degrees | | | |
| Pupil Quote | | | |
| 66 lots of practical discussions and opportunities to work independently | | | |

| BTEC IT | | |
|---|---|--|
| Exam board | <u>Pearson</u> | |
| Entry requirement | Grade 5 in Computer Science or level 2 Pass in BTEC Digital Information Technology | |
| Introduction to the cours | 5e | |
| The content has been designed to develop students' knowledge and skills in data management and social media in business. | | |
| This will enable students to progress to further study in the IT sector, or other sectors. Students will study two mandatory units: Unit 2: Creating Systems to Manage Information (synoptic) Unit 3: Using Social Media in Business | | |
| Equivalent in size to one | e A Level. | |
| Course Structure | | |
| Year 12 | | Year 13 |
| Unit 1: Information Tech | nology Systems | Unit 3: Using Social Media in Business |
| Unit 2:Creating Systems to Manage Information | | Unit 5: Data modeling |
| Assessment breakdown | | |
| Unit 1: Information Technology Systems Unit 2:Creating Systems to Manage Information Unit 3: Using Social Media in Business Unit 5: Data modeling | | |
| 4 units of which 3 are mandatory and 2 are external. Mandatory content (83%). External assessment (58%) | | |
| Links to careers | | |
| trainee/entry-level roles, roles in administration, help desk support, help desk analysis, account management, customer service support, cyber security, computing and IT | | |
| Lead to degrees and foundation degrees | | |
| Pupil Quote | | |
| 66 enjoy the technical aspect of working independently on controlled assessments and the option to complete the examinations in Year 12 | | |