

Post 16 Options



#motivatedtostrive

Welcome to Maesteg Sixth Form

We are a vibrant and popular sixth form that is committed to providing an outstanding education for our students. We are highly successful at ensuring that our students attend the top universities, even supporting them to apply for places at Yale and Harvard in previous years. Students who wish to pursue degree apprenticeships have been employed by companies such as Siemens and Jaguar/Landrover. The decision to remain in further education whether at school or at college has many advantages and will prove to be a lifelong investment. The positive relationships that have already been fostered with many of our students ensure that we can offer bespoke guidance and tailored support to all. Each student is valued and supported whether they choose to continue their studies in university, follow an apprenticeship or enter the world of work at 18.

We work in partnership with all stakeholders to ensure the very best for the students in our care. We foster a supportive environment where students are encouraged to work hard and contribute to the wider life of the school community. Sixth form students are ambassadors for our school and embody our school motto "Motivated to Strive".

Please read the sections below which outline each aspect that makes our sixth form unique.

Curriculum Offer

We offer a wide range of level 3 courses to suit a variety of interests and aspirations. Our curriculum ensures that every student is offered the opportunity to succeed. We are responsive to demand for new subjects and work in collaboration with our local Bridgend schools and college in order to provide a breadth of subjects and experiences for all. Where subjects are delivered in collaboration and learning takes place on an alternative site, transport is provided for students. Blended learning is also utilised for these purposes and students will be given their own Chromebook to ensure this is possible.



Teaching and Learning

Teaching and learning is at the heart of everything we do at Maesteg School. As a 6th form student, you are encouraged to develop a growth mind-set attitude to challenge yourself in your studies and motivate yourself to work hard. Lessons will be engaging and challenging and will aim to develop your subject knowledge, skills and independent learning. In the sixth form, your relationships with your teachers will be a learning partnership based on mutual respect where you will be responsible for your own learning to meet the demands of study at level 3. You are also encouraged to use your time effectively outside the classroom and will have dedicated 'Study Sessions' built into your timetable to allow for research, wider reading and independent study. We benefit from dedicated sixth form facilities, which include the sixth form conference room, quiet study areas and a separate café with full access to WiFi. All sixth form students are given a Chromebook to aid their learning. Teachers who can offer academic and pastoral support, supervise all study areas.

Advanced Skills Baccalaureate Wales

All students at Maesteg Sixth Form study the Advanced Skills Baccalaureate Wales. Formally the Advanced Skills Challenge Certificate, part of the Advanced Welsh Baccalaureate. This qualification unique to Wales, is valued by universities and employers alike as it is evidence of a student's attitude to independent study and their ability to research an area of interest outside of the curriculum. The Independent Project element is widely used by university admission boards such as Cambridge to determine a student's university offer. The qualification is equal to an A level and at Maesteg, our students achieve excellent results of which we are incredibly proud. Students will gain skills in areas such as report writing, producing CV's, giving professional presentations, academic referencing, real life budgeting and finance. Our specialist teachers ensure that all students receive the necessary support and guidance to achieve their potential and beyond.



Support and Guidance

We are committed to supporting you with planning for life after sixth form, whether you choose to go on to university, take up an apprenticeship or enter employment. We recognise the importance of providing you with a bespoke package of support to help broaden your experiences and help give you the competitive edge. Sixth form is an important phase in the journey towards university, the world of work and to growing independence. It is also an opportunity for you to pause, think and plan before committing to the next stage of life. Below is a list of the many ways in which we support you along your individual journey.

A dedicated sixth form Academic and Wellbeing mentor, Mrs Alex Maughan will be there to guide you and ensure that you are on the right path to success.

Form tutors will provide a consistent point of contact for all students at daily morning registration. As they build relationships with you, your form tutor is ideally placed to make valuable contributions to the compilation of references. They will also play a crucial role in maintaining high standards of professional appearance, punctuality and attendance.

- Financial support (EMA). Mrs Angharad Norris will also offer support for applying for the Education Maintenance Allowance.
- Extensive university links with visits and presentations offered across a wide range of subjects.
- Access to UNIFROG. A website detailing all post-18 options in the UK and abroad. It
 also provides detailed course and apprenticeship information, help for writing personal
 statements and access to super-curricular courses.
- Assistance with applying for Medicine, such as support with finding medical work placements and UCAT and BMAT entrance exam preparation.
- Visits to national student conferences.
- Links to Careers Wales advisors for advice on apprenticeships and further training.
- Support with UCAS applications, job applications, interview preparation etc.
- Alumni links to support with mock interviews and job applications.





Oxbridge and The Seren Academy

To support our more able and talented learners we offer two programmes of tailored support.

We have been selected as a school to take part in the New College Oxford's prestigious Step-Up programme. Our most able students take part in lectures, webinars and fully funded visits to New College Oxford. This aspirational programme is hugely successful in the sixth form and prepares our students for applications to the best universities in the UK.

Our students are also able to access the Seren Academy. The Seren Academy provides unique opportunities to receive direct advice from university admissions tutors on how to apply to leading universities, develop competitive personal statements, prepare for admissions tests and approach interviews. The Seren Academy invites the brightest and most academically able learners in years 12 and 13 across Wales to join the programme. As part of the programme, learners will take part in a range of interactive activities and study experiences designed to support their learning. Learners will also receive expert guidance to help them make informed decisions as they prepare for university.



Skills Development

Developing Leadership Skills

As young leaders, our sixth formers are expected to be role models for our student population. You will play a key role in supporting fundraising events for local and national charities. You will lead community focussed work in conjunction with your studies for the Advanced Skills Baccalaureate Wales. You will also take part in peer mentoring schemes with younger pupils in the school.

In addition, you will have the opportunity to be a part of the Senior Prefect Team. This is a prestigious role and one that includes leading the school council, being an ambassador for the school in assemblies, external events and reporting to governors. The Senior Prefect Team is involved in key decisions made in school in conjunction with the Headteacher. These opportunities help you thrive as part of a school community where you are respected as senior pupils and young adults.

Enrichment

Life at Maesteg School is more than studying for exams. We believe that you should have the opportunity to develop your interests and discover new aptitudes and skills. All our students are encouraged to participate in our extensive school programme that encourages exploration and making the most of talents in areas of Art, Drama, Sport, STEM, Duke of Edinburgh Award, Teaching and Learning and the opportunity to be a part of our Senior Prefect Team.

Some notable enrichment events in the school calendar are the school shows, sixth form rugby and football matches and subject specific trips and visits.

Independence

You are an asset to our school and will be treated as such in a high trust culture where we value the fact that you have chosen our school to support you in the next stage of your educational journey. As young adults, you will be challenged to take responsibility for your own learning at Maesteg Sixth Form. You must be prepared to work independently away from the classroom and prepare for the challenges ahead. It is important that you make best use of your study periods and use them to plan for future lessons, read around your subject and consolidate your subject knowledge. Independent study and managing your own workload is essential to success in the 6th form. Attendance to all lessons is vital in order that there are no gaps in your learning.

Choosing to continue your studies at post-16 is a hugely important decision. We believe that our philosophy, passion and commitment to you as our students will provide the very best foundation for the future steps in your learning journey. We are privileged that so many parents entrust their children's futures to us, and we value the contribution of each member of our sixth form community.



Post-16 Options Information

Overview

Choosing Your Subjects

Choosing the subjects you want to follow post-16 is an important process. This prospectus is designed to be your first step in this process, giving you the information you need the right decisions for you.

On completion of Year 11 your choices are:

- Learn full-time based at Maesteg School Sixth Form.
- Learn full-time based at Maesteg Sixth Form, will the opportunity of studying courses offered by other learning providers in collaboration.
- Learn full-time in college.
- Start training or paid employment with the possibility of pursuing a relevant qualification.

The decisions and choices that you make about what you want to do at the end of Year 11 will have a huge impact on your future. To ensure you have all the facts you need in order to make the right decision, it is essential that you discuss tour options with your parents/carers, teachers and our careers advisor.



Remaining at Maesteg School

Moving from all the subjects that you have been studying at GCSE to four subjects means that you will be spending a considerable amount of time each week on the option subjects that you choose. This is why it is so important that you think carefully about them and have good reasons for these choices. The table below highlights the events taking place over the coming months.

Date	Event	Details
Autumn Term -	Sixth Form options sessions	Students to attend sessions in tutor time.
Year 11	begin in tutor time.	For further information, please see subject
		pages and Year 11 Teams group.
Autumn Term –	Sixth Form initial choice	All initial options to be selected via online
Year 11	application form opens.	form.
Autumn Term –	Careers and Options Evening.	Parents are invited to come into school to
Year 11		discuss option choices with teachers and
		external providers and have a tour around
		the Sixth Form facilities.
Spring Term – Year	Sixth Form interview process	Students and parents will be requested to
11	begins.	make an interview appointment with
		senior members of staff to discuss
		programme of study.
Summer Term –	Sixth Form Taster Day.	Students will follow a 'day in the life' of a
Year 11		Year 12 student and attend Year 12 taster
		lessons in school.
August	GCSE results day.	Maesteg Sixth Form application form is
		opened online to final choices. Students
		will sign the Sixth Form contract virtually
		and complete their online application.

How To Apply For Sixth Form

Admissions Procedure

Students applying for entry to the Sixth Form should have gained significant success in a number of GCSE subjects, with the expectation that students have achieved a minimum of 5 A*-C grades and ideally including both GCSE English and Maths.

AS and A2 level syllabuses assume that candidates have achieved a minimum C grade GCSE in their chosen subject if studied in Year 11. For some subjects a minimum of a B grade is required.

Students for entry into Year 12 should note that entry is not automatic on fulfilling the academic requirement above, but also conditional on past behaviour, attitude, and attendance.

Post GCSE results, students will need to complete an online application form. On the form each student will clearly highlight the subjects chosen and grades achieved at GCSE.

Year 12 students will study 4 subjects at AS level, to include the Advanced Skills Baccalaureate Wales.

Whilst students should choose 3 AS subjects plus the Advanced Skills Baccalaureate Wales to study in Year 12, some students will have the opportunity of studying 4 AS subjects. This will be discussed upon interview.

Please choose your subject combinations carefully, especially if you have a career in mind that requires specific qualifications to enter University e.g. Medicine, Dentistry, Pharmacy, Engineering. If in doubt, consult your subject teachers or the school careers advisor.

Additional Information

Some subjects have strict limitations on the numbers of students they can accommodate on a course. In the case of a subject not attracting a sufficient number of students to make a viable sized class, the difficult decision not to run the course may need to be taken. Another subject choice may be chosen.

Entry to Year 13 for A2 Study

Entrance into Year 13 is not automatic. Good attendance, a positive attitude to learning and success at AS level are essential pre-requisites for entry into Year 13.



Subject Choices

OPTIONS CURRICULUM

In the following pages of the prospectus, you will find information on the courses which are available at Maesteg School's Sixth Form. Please read each page carefully, even if you think you have made up your mind. Please be reminded that the Advanced Skills Baccalaureate Wales is compulsory for all students in addition to their option choices.

These subjects will be presented in 4 option blocks and you will have to choose one subject only from each of the option columns (max of 4). Some of the subjects, which prove to be popular, will appear in more than one block. We will try to ensure that the blocks allow you access to the three subjects you most want to choose but please be aware that low numbers may mean that subjects can also be removed.

The following subjects are offered at Maesteg Sixth Form:

Business	Art & Design	Photography	Textiles
3D Design	Biology	Chemistry	Drama
Engineering	English Literature	French	Geography
Health and Social Care	History	Digital Media	Mathematics
Music	Physics	Religious Studies Ethics & Philosophy	Sport and PE
Media	Psychology	Cymraeg	Food & Nutrition
Sociology	Medical science	Criminology	



ADVANCED SKILLS BACCALAUREATE

WJEC CBAC

The Advanced Skills Baccalaureate Wales qualification is an exciting new Level 3 qualification awarded that supports learners to become effective, responsible, and active citizens ready to take their place in a sustainable global society and in the workplace.

The Ad	vanced Skills Baccalaureate Wales qualification is made up of three units referred to as Projects
0	The Global Community Project supports learners to develop and demonstrate application of the Integral Skills whilst considering complex global issues and participating in local community activities (at least 15 hours) to promote citizenship in a sustainable world and Wales.
9	The Future Destination Project supports learners to develop and demonstrate application of the Integral Skills whilst exploring future destination goals for life, employability and citizenship in a sustainable world and Wales.
Ô	The Individual Project enables learners to develop and demonstrate application of the Integral Skills whilst planning, managing and conducting an independent research project (extended written project or artefact).

Progression and Career Opportunities

This qualification allows you to develop important skills that you can take forward whether you are moving on to university, training or employment. Developing these skills will help you You will develop a range of skills which are attractive to employers, colleges and universities including:

Integral Skills

Planning and Organisation, Critical Thinking and Problem Solving, Creativity and Innovation, Personal Effectiveness.

Embedded Skills

Literacy, Numeracy & Digital Competence

ART & DESIGN



AS & ALEVEL ART & DESIGN

Art and Design will help pupils to express their ideas and creativity through a wide range of media, which focuses on their strengths. Pupils will have an understanding of how to develop their work in different ways, using artists for inspiration to create a unique and personal outcome. At AS pupils will have the opportunity to work with pencil, paint, clay, printmaking, textiles and photography to create their portfolio of work. They will work in a sketchbook and be encouraged to work on a variety of scales.

For A2 they will develop their own work and complete an examination.

Assessment

• AS – Unit 1

(Personal Creative Enquiry) (40%)

• A2 – Unit 2

(Personal Investigation) (36%)

• A2 – Unit 3

(Externally Set Assignment) (24%)

- Pupils will develop skills in a number of different areas of Art, Craft and Design.
- This unit must include written critical and contextual analysis of 1000 words minimum.
- Externally set task is set by the exam board and is in 2 parts.

Part 1 - Preparation Study

Part 2 - 15hr Exam

Progression and Career Opportunities

Foundation Art and Design.

Degree courses in Art and Design.

BUSINESS





WJEC CBAC

This specification introduces learners to the dynamic business environment and the importance of entrepreneurial activity in creating business opportunities and sustaining business growth. Learners will have the opportunity to develop a wide range of essential skills required for higher education and employment.

The focus of the specification is to nurture an enthusiasm for studying business using contemporary contexts, allowing learners to develop an appreciation of the strategic, complex and inter-related nature of business issues from a local to global perspective.

Learners will have the opportunity to develop awareness of contemporary business issues relevant to the Welsh business environment. Learners will need to study the content areas below:

Enterprise / Business plans / Markets / Market research / Business structure / Business location / Business finance / Business revenue and costs. Marketing / Finance / People in organisations (human resources)

Assessment

AS Unit 1: Business Opportunities (15%)	AS Unit 2: Business Functions (25%)
Written examination: 1 hour 15 minutes	Written examination: 2 hours
Short answer and structured questions.	Data response questions.

Progression and Career Opportunities

A knowledge of business can lead to a wide variety of career paths. Business can be useful in many different jobs including roles within accountancy, sales, marketing, human resources, manufacturing, customer services and even business management. It will also be useful if you are thinking about setting up your own business or being self-employed in the future.

BIOLOGY



GCE BIOLOGY - WJEC CBAC

Biology is the scientific study of life. The AS and A Level Biology course allows pupils to develop key concepts in Biology. Once these concepts have been developed, pupils then consider the applications of these concepts. Practical skills will be integrated with theoretical topics and assessed separately at A2.

AS (2 Units)

AS Unit 1: Basic Biochemistry and Cell Organisation

Written examination: 1 hour 30 minutes 20% of qualification

A range of short and longer structured questions, some in a practical context, and one extended response.

AS Unit 2: Biodiversity and Physiology of Body Systems

Written examination: 1 hour 30 minutes 20% of qualification

A range of short and longer structured questions, some in a practical context, and one extended response.

A Level (the 2 AS units plus a further 3 units.)

A2 Unit 3: Energy, Homeostasis and the Environment

Written examination: 2 hours 25% of qualification

A range of short and longer structured questions, some in a practical context, and one extended response.

A2 Unit 4: Variation, Inheritance and Options

Written examination 2 hours 25% of qualification

A range of short and longer structured questions, some in a practical context, and one extended response.

A2 Unit 5: Practical Examination

10% of qualification

This unit comprises two tasks:

- Experimental Task (20 marks)
- Practical Analysis Task (30 marks)

Progression and Career Opportunities

AS/A2 Biology leads into a number of Biology based courses at university.

Potential careers related to Biology include Medicine, Veterinary Science, Physiotherapy,

Genetic Engineering, Biotechnology, Pharmacy, Pharmacology and many, many more...

CHEMISTRY



GCE CHEMISTRY – WJEC CBAC

The A level Chemistry course encourages candidates to understand that chemistry is concerned with the exploitation of the Earth's resources in the production of energy and new materials by the control and use of chemical reactions. Understanding the behaviour of materials allows chemists to design new materials for specific uses. In these respects, chemistry plays a vital role in providing an enhanced quality of life.

Assessment

5 units in total. Weightings are expressed as % of the full A level qualification.

AS Unit 1

The language of Chemistry, Structure of Matter and Simple Reactions

Written examination: 1 hour 30 minutes

20% of qualification

Short answer questions, structured and extended answer

questions.

AS Unit 2

Energy, Rate and Chemistry of Carbon Compounds Written examination: 1 hour 30 minutes 20% of qualification

Short answer questions, structured and extended answer

questions.

A2 Unit 3

Physical and Inorganic Chemistry
Written examination: 1 hour 45 minutes

25% of qualification

Short answer questions, structured and extended answer questions.

A2 Unit 4

Organic Chemistry and Analysis

Written examination: 1 hour 45 minutes

25% of qualification

Short answer questions, structured and extended answer

questions.

A2 Unit 5 Practical examination

10% of qualification

Progression and Career Opportunities

This course provides a foundation for the study of Chemistry, Medicine, Biochemistry, Molecular Biology, Chemical Engineering, etc. It also provides a satisfying course of study for those who do not wish to study the subject further.

CRIMONOLGY



WJEC CBAC

WJEC Level 3 Applied Diploma in Criminology is a qualification with elements of psychology, law and sociology that complements studies in humanities. An understanding of criminology is relevant to many job roles within the criminal justice sector, social and probation work and sociology and psychology. This is an Applied General qualification, which means it is designed primarily to support learners progressing to university. The qualification would support learners' progression from any study at GCSE, particularly in subjects such as Sociology, Law, Psychology, Citizenship, History and Humanities.

The main purpose of the WJEC Level 3 Applied Diploma in Criminology is mainly to use the qualification to support access to higher education degree courses, such as:

- BSc Criminology
- BA Criminology
- BA Criminology and Criminal Justice
- BSc (Hons) Criminology and Psychology
- LLB (Hons) Law with Criminology
- BA (Hons) Criminology and Sociology
- BA (Hons) Criminology
- BSc (Hons) Psychology and Sociology
- BSc Criminology with Law

WJEC Level 3 Applied Diploma in Criminology					
Unit	Title	Assessment	Marks	% of Grade	
1	Changing Awareness of Crime	Internal	100	25	
2	Criminological Theories	External	75	25	
3	Crime Scene to Courtroom	Internal	100	25	
4	Crime and Punishment	External	75	25	

Unit 1	Topics studied
Changing Awareness of Crime	Types of crime, reasons some crimes are unreported, consequences of unreported crime, the media representation of crime, the impact of the media on crime, campaign for changes in the law.
Criminological Theories	Criminal behaviour, deviance, the social construction of crime, criminological theories, the development of government policy, social changes and changes in the public perception of deviance.
Crime Scene to Courtroom	Personnel involved in criminal investigations, techniques used by criminal investigators, types of evidence, rules of evidence, the process of a criminal investigation, information gathered and the conclusion of a case.
Crime and Punishment	The Criminal Justice System (CJS), models of criminal justice, social control, forms of punishment, aims of punishment, agencies involved in the CJS, contribution of agencies, recidivism.

CYMRAEG

WJEC CBAC



In Welsh, the purpose is to develop pupils' communication skills, ir spoken Welsh. It is intended to develop their ability to use language imaginatively. A wide range of reading is encouraged as well as thorough learning of specific literary works/films and dramas. The ability to respond to literature and contemporary multimedia cultural materials are promoted in order to gain an appreciation of Wales's cultural heritage.

Cymraeg is taught through a hybrid model. This modern and innovative method of teaching enables us to utilise the vast experience available to us to ensure you are receiving a flexible yet rich learning experience.

Progression and Career Opportunities

The study of AS Welsh and A level Welsh provides a suitable foundation for the study of Welsh Second Language or a related field, by means of a range of Higher Educational courses (e.g. university degree) or direct entry into employment e.g. Law, banking, Police, NHS, Media, Marketing Interpretation and Teaching. In addition, it provides a coherent, satisfying, and worthwhile course of study for pupils who do not progress to further study in this subject.

UNIT 1 (2020U1): Film and Oracy

15% of the qualification 60 mark

Part A discuss film

Part B personal response

UNIT 2 (2020U2): Written Coursework

10% of the qualification 60mark

UNIT 3 (2020U3): The Use of Language and

Poetry

15% of the qualification 120 mark

Part A: A Composite question which contain

different types

of linguistic exercises.

Part B: 3 questions based on the set texts.

UNIT 4 (1020U4): Drama and Oracy

25% of the qualification 75 mark

Part A: Byw yn Gymraeg. Living Welsh

Part B: Discuss Drama.

Part Personal response.

UNIT 5(1020U5): : Welsh in the Society and

Translanguaging

15% of the qualification 80 marc

Part A: Welsh in the Society – questions

based on the set

texts.

Part B: Trawsieithu – written response in

Welsh to an English

Article.

Synoptic Assessment

UNIT 6 (1020U6):: The Use of Language +

The Short

Story

20% of the qualification 100 marc

Part A: A Composite question which

contains different types

of linguistic exercises.

Part B: 2 questions based on 1 of the set

texts and 1 Synoptic

Question.

Part A approx. 20 mins for each group
Part B approx 5 mins for each candidate

WRITTEN COURSEWORK

(3 extended written pieces totalling between 1,500 a 2,000

words).

WRITTEN EXAMINATION

(2 Hours)

Part A +B approx. 30 mins for each group Part C approx 5 mins for each candidate

WRITTEN EXAMINATION

(2 hours)

WRITTEN EXAMINATION

(2 hours)



DRAMA & THEATRE STUDIES

WJEC CBAC

AS and A level in Drama and Theatre offers a practical and challenging course of study which encourages learners to develop a framework for making, performing, interpreting, and understanding drama and theatre. Students will understand the practices used in twenty-first century theatre making. They will also understand and experience the collaborative relationship between various roles within theatre. Students will analyse and evaluate their own work and the work of others. Students can be assessed on either acting or design:

Assessment

AS Year 12

AS Unit 1: Theatre Workshop

- · 24% of qualification 90 marks
- Non- exam assessment: internally assessed, externally moderated.
- Learners participate in the creation, development and performance of a piece of theatre based on a reinterpretation of an extract from a text.
- The piece must be developed using the techniques and working methods of an influential theatre practitioner or recognised Theatre Company.
- Learners must produce- a written log book and evaluation.

A2 Year 13

Unit 3- Text in action

- · 36% of qualification 120 marks
- Non-exam assessment: externally assessed by a visiting examiner
- Learners participate in the creation, development and performance of two pieces of theatre based on a stimulus supplied by WJEC: a devised piece and a scripted piece.
- Learners must realise their performance live for the visiting examiner.
- Learners must produce a written log book and evaluation one week after the performance.

AS Unit 2: Text in Theatre

- Written examination: 1 hour 30 minutes
- 16% of qualification 60 marks2
- Open book: Open book: Clean copies (no annotation) of the complete text chosen must be taken into the examination.
- A series of questions based on one performance text:
- Medea, Euripides

A2 Unit 4: Text in Performance

- Written examination: 2 hours 30 minutes
- 24% of qualification 95 marks
- Open book: Open book: Clean copies (no annotation) of the two complete texts chosen must be taken into the examination.
- · Two questions, based on two different texts:
- 1. A Day In The Death of Joe Egg Peter Nichols
- 2. Sweeney Todd Stephen Sondheim

The WJEC A level in Drama and Theatre is an exciting and inspiring course, which prepares learners for further study in Higher Education. This highly practical specification provides learners with the opportunity to work as either performers and/or designers.

ENGINEERING TECHNOLOGIES (FABRICATION)



EAL - LEVEL 3 DIPLOMA

Engineering is the application of maths and science in a real-world context, often solving problems for someone by making something.

This course explores the vast world of engineering and offers opportunities to experience engineering beyond the stereotypical lab coat or greasy overalls.

Entry Requirements

No formal requirements, but students should display commitment, resilience, and a willingness to learn. Confidence with maths is beneficial but not necessary.

Course Overview & Assessment

	Y	ear 12	
Unit 1 – Health & Safety	Unit	2 - CAD	Unit 3 - Quality Inspection
1 external exam 40 minutes 20% overall grade Students will study the extensive world of Health & Safety in an Engineering environment. Students must pass this exam to pass the course.	Internally Assessed 20% overall grade Students will utilise two different computer aided design packages to develop their skills and understanding of programmes used in an Engineering environment.		Internally Assessed 20% overall grade Students will learn to use highly accurate pieces of measuring equipment to ensure the quality of engineering products.
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Unit 4 - Fabricatio	n	Unit	5 - Communications
Internally Assessed 20% overall grade Students will utilise the skills and knowledge from Year 12 to create a fabricated product (a product made of sheet metal)		Students will short tasks communicate peer and as th verbal pr	nternally Assessed 20% overall grade finish the year with a series of demonstrating their ability to e effectively with others as their neir leader. These tasks involve resentations, written tasks, drawings and research skills.

Progression and Career Opportunities

Further study

Apprenticeships, Foundation degrees and Undergraduate degrees are all feasible options with a Level 3 in Engineering, opening doors to a wide variety of future career paths.

Career opportunities:

Aerospace, Agricultural, Automotive, Biomedical, Chemical, Civil, Design, Electrical, Environmental, Health & Safety, Marine, Mechanical, Medical, Material, Military, Quality, Structural.

ENGLISH LITERATURE



WJEC CBAC

If you enjoy reading a wide range of prose, poetry, and drama, and learning about the history and culture in which texts are written, then this is the course for you!

English Literature gives you the opportunity to study the work of the nation's greatest writers, engage in lively debate and develop your skills of analysis.

AS Unit 1: Prose and Drama exam 20% of qualification	Year 12
AS Unit 2: Post 1900 poetry exam 20% of qualification	2 x 2 hour examinations.
A Unit 3: Pre 1900 poetry and unseen poem (exam) 20%	Year13
A Unit 4: Shakespeare (exam) 20%	2 x 2 hour examinations
A Unit 5: Prose study Non-Exam Assessment 20%	Consisting of essay questions, critical analysis, and comparative analysis.
	Controlled Assessment: 3000-word assignment based on the reading of two prose texts.

Progression and Career Opportunities

English Literature A level is a highly respected qualification; the skills of analysis and expression that you develop on the course can lead to a wide range of university courses and careers. Many Literature students have gone on to train as primary and secondary school teachers, and pursue careers in publishing, journalism, and the media. To study English literature at this level, you need a grade B or better in GCSE English Literature and Language.

ENTERPRIZE AND ENTREPRENEURSHIP



BTEC Level 3 National Extended Certificate

Pupils will complete all of these units -

Unit	Assessment	In this unit you will:
Enterprise and Entrepreneurs	Internal / Coursework	Explore the nature of enterprise Investigate the motivations for entrepreneurship Examine the opportunities and constraints for enterprises and entrepreneurs Examine the entrepreneurial skills required to launch an enterprise
Developing a Marketing Campaign	External	Demonstrate knowledge and understanding of marketing principles. Analyse marketing information and data, demonstrating the ability to interpret the potential impact and influence on marketing campaigns and informed judgements about how a marketing campaign should be planned, developed and adapted in light of changing circumstances
Personal and Business Finance	External	Demonstrate knowledge and understanding of business and personal finance principles and concepts, applying knowledge and understanding of financial issues and accounting processes to real-life business and personal scenarios Analyse business and personal financial information and data, demonstrating the ability to interpret the potential impact and outcome in context
Unit	Assessment	In this unit you will:
Social Enterprise	Internal	Investigate a range of social enterprises Explore the factors that contribute to the success or failure of social enterprises Plan, participate in and review a short social enterprise activity.
Entrepreneurship and Intrapreneurship in Practice	Internal	Explore the environment in which an entrepreneur operates Investigate how intrapreneurship can be developed and promoted within an enterprise Examine the ways in which an intrapreneur can contribute to the success of an enterprise

How does the qualification provide employability skills and prepare me for higher education?

- The ability to learn independently
- The ability to research actively and methodically
- Being able to give presentations and being active group members
- Reading technical texts
- Effective writing
- Analytical skills
- Creative development
- Self-management
- Preparation for assessment methods used in degrees.
- Developing cognitive and problem-solving skills
- Using critical thinking
- Interpersonal skills: communicating, working collaboratively, negotiating and influencing
- Intrapersonal skills: self-management, adaptability and resilience, self-monitoring and development, self-presentation.

FOOD SCIENCE & NUTRITION





WJEC CBAC LEVEL 3 DIPLOMA

Level 3 Food Science and Nutrition allow pupils to gain a wealth of knowledge about the food and nutrition industry. Over two years pupils will have the opportunity to learn about the relationship between the human body and food as well as practical skills for cooking and preparing food. There is a strong emphasis on practical work, making this an ideal choice for pupils who prefer learning through doing.

Pupils will be able to consider employment in a range of different industries including the food and drink sectors of hospitality, catering, food production and food retail. The Food Science and Nutrition Diploma is the equivalent of two A Levels, and this course complements the work undertaken in many of the A Level subjects offered such as, biology, Physical Education, Food and Nutrition, Humanities, Business & Media studies, and a range of others.

Assessment

Level 3 Diploma in Food Science and Nutrition.

Internally assessed:

- Unit 1: Meeting Nutritional Needs of Specific Groups coursework. (25%)
- Unit 3: Experimenting to Solve Food Production Problems.

or

 Unit 4: Current issues in Food Science and Nutrition (25%)

Externally assessed.

- Unit 1: Meeting Nutritional Needs of Specific Groups. Details of the external assessment are as follows: 90 minute examination; plus 15 minutes reading time (25%)
- Unit 2 Ensuring Food is Safe to Eat is externally assessed. Details of the external assessment are as follows:

An eight hour timed, supervised assessment based on coursework completed within the class. (25%)

Progression and Career Opportunities

Examples of degree courses include Food Science & Technology, Public Health Nutrition (Food Science), Hospitality Management, Hospitality, Consumer & Trading Standards, Environmental Health. Career opportunities include Quality control within food manufacturing, Food scientist, Events Management, Nutritionist, Food Teacher, Restaurant Manager, Chef (with experience), Food Stylist, Home Economist (work for magazines and TV).

FRENCH

WJEC CBAC



At AS French, we study a wide variety of topics based on social issues and trends. We will look at travel, entertainment, and music.

At A2 we also study the themes of diversity and difference. In addition, we will study France 1940-1950 which will concentrate on the Occupation and the Post War years.

We also study the language much more in depth, which allows for a greater independence of expression.

Assessment

GCE FRENCH AS Unit 1: Speaking A2 Unit 3: Speaking Non exam assessment: 12-15 mins (plus additional 15 Non exam assessment: 11-12 mins 18% of qualification minutes prep time) 72 marks Independent research project: 12% of qualification 48 marks Task 1: Arguing a point of view based on a written A) Presentation of independent research project (2 mins) stimulus card (5-6 mins) B) Discussion on the content of the independent Task 2: Discussion based on a second stimulus card research project (9-10mins) (7-9mins) A2 Unit 4: Listening, reading, translation AS Unit 2: Listening, reading, translation and Written examination: 1 hour 45 mins 100 marks critical response in writing 30% of qualification Section A: Listening Written examination: 2 hour 30 mins Section B: Reading 28% of qualification 84 marks Section C: Translation Section A: Listening A2 Unit 3: Critical & analytical response in writing Section B: Reading Section C: Translation (closed book) Section D: Critical response in writing Written examination: 1 hour 30 mins 12% of qualification Learners are not permitted to use dictionaries in any One essay question based on the study of one literary part of the assessment at AS & A level. work taken from the prescribed list.

Progression and Career Opportunities

The study of AS and A level French will allow you to continue the study of French at University as a single honours' qualification. French can also be combined with the study of another language at university. French can also be combined with lots of other subjects such as Business Studies, engineering and can be incorporated into a degree in Medicine. With a degree in French, you can expect to earn 20% more than in other disciplines. You could find employment in accounting, IT and Telecommunications, Travel, Logistics, Events Organisation, Engineering, Creative Design and Media, Marketing and PR, Law, Logistics and Transportation not to mention Translation and Interpretation and Teaching.

GEOGRAPHY



WJEC CBAC

The WJEC GCE AS and A level in Geography encourages learners to apply geographical knowledge, theory and skills to the world around them. In turn this will enable learners to develop a critical understanding of the world's people, places, and environments in the 21st Century. Learners should be able to develop both knowledge and understanding of contemporary geographical concepts together with transferable skills that will enable them to progress to higher education and a range of employment opportunities. The focus of the specification is to develop an enthusiasm for and competence in geography by using contemporary real-world contexts, from a range of specified spatial scales, and through engagement with and practical application of geographical skills and techniques in the field. This specification draws on both physical and human geography, explores people-environment interactions and encourages development of fieldwork at the local level to enable learners to pose enquiry questions.

AS Level:

Unit 1: Changing Landscapes – Written Examination – 2 hours – 24%

Unit 2: Changing Places – Written Examination – 1 hour 30 minutes – 16%

A2 Level:

Unit 3: Global Systems and Global Governance – Written Examination – 2 hours – 24%

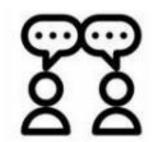
Unit 4: Contemporary Themes in Geography – Written Examination – 2 hours – 16%

Unit 5: Independent Investigation Non-exam assessment – 20%

Employment opportunities related to Geography:

- Town Planner
- Geophysicist
- Meteorologist

HEALTH & SOCIAL CARE & CHILDCARE



WJEC CBAC

This course actively engages students in the processes of Health and Social Care to help them develop as effective independent learners. It encourages students to understand aspects of Health, Social Care and Early-years sectors through investigation and evaluation. It also looks at some of the issues, which affect the nature and quality of human life including an appreciation of diversity, and cultural issues. It allows progression on to a wide variety of subject areas Post 18.

Assessment

WJEC GCE-HEALTH AND SOCIAL CARE & CHILDCARE

AS Unit 1: Promoting health and well-being

Written examination: 2 hours 20% of qualification

Topic Covered:

Definitions and concepts of health and well-being

Understanding perspectives of health, well-being and

Supporting and promoting health, well-being and resilience in Wales

AS Unit 2: Supporting health, well-being and resilience in Wales

Non-exam assessment: approx. 30 hrs 20% of qualification

Topic Covered:

Supporting individuals to achieve personal outcomes

Working practices within health and social care, and childcare provision

Local and national provision

Responsibilities and rights of both providers and individuals

A2 Unit 3: Theoretical perspectives of children and young people's development

Written examination: 2 hours 30 minutes 30% of qualification

Topic Covered:

Theories and principles of child development

The importance of play in learning and development

Behaviour of children and young people

A2 Unit 4: Supporting the development, health, wellbeing and resilience of children and young people

Non-exam assessment: approximately 40hours 30% of qualification

Topic Covered:

Children and young people's needs

Contemporary issues in providing care and support for children and young people

The role of current legislation and government initiatives to safeguard and improve the care and support for children and young people in Wales

The subject is interesting, varied, diverse, and covers many different areas of Health Social care and early year's settings. It will also provide a range of competencies, techniques, personal skills and attributes for working in this field. Learners will be encouraged to seek work placements to practically apply the knowledge, information and skills developed during the course. This subject develops the skills that underpin the characteristics needed for those who aim to work in varied sectors including nursing, teaching, social work and health care practitioners.

HISTORY



WJEC CBAC

The WJEC AS and A level in History encourages learners to:

- Develop their interest in and enthusiasm for history and an understanding of its intrinsic value and significance.
- Acquire an understanding of different identities within society and an appreciation of aspects such as social, cultural, religious, and ethnic diversity, as appropriate.
- Build on their understanding of the past through experiencing a broad and balanced course of study.
- Improve as effective and independent learners and as critical and reflective thinkers with curious and enquiring minds.
- Develop the ability to ask relevant and significant questions about the past and to research them.
- Acquire an understanding of the nature of historical study, for example, that history is concerned with judgements based on available evidence and that historical judgements are provisional.
- Develop their use and understanding of historical terms, concepts, and skills.
- Make links and draw comparisons within and/or across different periods and aspects of the past
- Organise and communicate their historical knowledge and understanding.

AS (2 units)

AS Unit 1

Period Study

Written examination: 1 hour 30 minutes

20% of qualification

60 marks

Open ended questions with a focus on relevant historical concepts.

One choice of period study from eight options.

AS Unit 2

Depth Study: Part 1

Written examination: 1 hour 45 minutes

20% of qualification

60 marks

Evidence based questions with focus on the evaluation of historical sources and different interpretations.

One choice of depth study from eight options.

A Level (the above plus a further 3 units

A2 Unit 3

Breadth Study

Written examination: 1 hour 45 minutes

20% of qualification

60 marks

Essay focused on relevant historical concepts and based on historical themes. One choice of breadth study from ten options.

A2 Unit 4

Depth Study: Part 2

Written examination: 1 hour 45 minutes

20% of qualification

60 marks

A source based question and an essay arising from further study of the depth study chosen for AS in Unit 2.

A2 Unit 5

Historical Interpretations

Non-examination assessment: 3000-4000 words

20% of qualification 60 marks

Topics studied in AS:

Unit 1 - POLITICS, PROTEST AND REFORM IN WALES AND ENGLAND c.1780-1880

Unit 2 - WEIMAR AND ITS CHALLENGES c.1918-1933

Topics studied in A2:

Unit 3 - THE AMERICAN CENTURY c.1890-1990

Unit 4 - NAZI GERMANY c.1933-1945

Unit 5 – NON-EXAMINATION ASSESSMENT

This specification provides a suitable foundation for the study of history or a related area through a range of higher education courses, progression to the next level of vocational qualifications or employment. Employment opportunities enhanced by the study of A level History include academic research, archivist, museum/gallery curator, teacher, management roles and conservation.

DIPLOMA OR EXTENDED DIPLOMA IN MUSIC



BTEC LEVEL 3 SUBSIDIARY EDEXCEL

This specification will:

- Encourage students to be inspired, moved, and changed by following a broad, course of study
- Develop broader life skills and attributes, including critical and creative thinking, emotional awareness, cultural understanding, self-discipline, self-confidence, and self-motivation
- Enable students to engage actively in the study of music
- Develop musical skills and interests, including the ability to make music individually and in groups
- Enable students to understand and appreciate a range of different kinds of music

MUSIC

Units that will be covered over the two years:

- Music Performance Techniques
- Solo Music Performance Skills
- Working and Developing as a Musical Ensemble
- Composing Music
- Music in the community
- Musical Theatre

Each unit is worth 10 credits and is internally assessed and externally moderated

The 60-credit BTEC Level 3 Subsidiary Diploma extends the specialist work-related focus of the BTEC Level 3 Certificate qualification and covers the key knowledge and practical skills required in the appropriate vocational sector.

It is broadly equivalent to one GCE A Level.

It allows pupils to work independently and as a team and there is some element of choice on the units studied.

Progression and Career Opportunities

Following on from A Level you could study for a Music degree, which gives you a broad base of skills, general and specific.

Music graduates work in a wide range of professions inside and outside music.

Teaching / Administration / Music Librarian / Childcare / Performer / Classroom assistant / Music therapist / Sound technician / Private tutor / Learning support.

DIGITAL MEDIA (ICT)

PEARSON CBAC



Creative Digital Media Production BTEC Level 3 The qualification provides a coherent introduction to the study of creative digital media production at this level. Learners develop an understanding of the media industry through analysing media representations and pitching and producing media projects.

The course is designed for post-16 learners who aim to progress to higher education and ultimately to employment, possibly in the media industries, as part of a programme of study alongside other BTEC Nationals or A levels.

Unit 1 Media Representations (25%)	Unit 1 External exam, on screen
Unit 4 Pre-Production Portfolio (25%)	Unit 2 A set of on screen set tasks based on a real scenario.
Unit 8 Responding to a commission (30%)	Unit 8 Pupils work in exam conditions to produce a piece of work for a set scenario.
Unit choice Digital Production (20%)	Unit choice Pupils will be able to choose between the production of a Computer Game, Digital Magazine or Website.

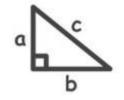
University – Enables pupils to move on to several different IT and Media based qualifications.

Career – Young people taking their first steps towards a new career need the right blend of technical and academic skills to become the highly skilled, work-ready individual employers and universities look for.

BTEC Level 3 Nationals provide your learners with:

- Modern, work-related qualifications with clear purpose and defined progression routes into higher education or employment.
- The help they need to develop high-level skills employers and universities look for such as teamwork, creative thinking and presentation skills.
- The opportunity to build independent research and study skills essential for success at university and in the workplace.

MATHEMATICS





WJEC CBAC

The AS course is comprised of one unit of Pure Mathematics and a unit of Applied Mathematics, which develops the type of mathematics seen in Higher tier GCSE.

In Year 13, students complete another course in Pure Mathematics and a module in Applied Mathematics.

The course will help students to develop logical thought and develops both reasoning and problem-solving skills much sought after by employers.

Assessment

MATHEMATICS

AS Unit 1: Pure Mathematics A

Written examination: 2 hours 30 minutes

25% of qualification 120 marks

AS Unit 2: Applied Mathematics A Written examination:

1 hour 45 minutes

15% of qualification 75 marks

The paper will comprise two sections:

Section A: Statistics (40 marks)

200

Section B: Mechanics

(35 marks)

A2 Unit 3: Pure Mathematics B Written examination:

2 hours 30 minutes

35% of qualification 120 marks

A2 Unit 4: Applied Mathematics B Written examination:

1 hour 45 minutes

25% of qualification 80 marks

The paper will comprise two sections

Section A: Statistics

(40 marks)

Section B: Differential Equations and Mechanics

(40 marks)

Progression and Career Opportunities

Mathematics at A level is both challenging and interesting as it builds on the topics that pupils have met at GCSE and develops ideas further. It is particularly suited to people who enjoy problem solving and logical reasoning. It is a highly sought-after qualification in the workplace and in Higher Education.

AS maths is a highly useful support for Physics, Geography, Psychology and Sociology.

Careers that list A level maths as essential include Computing, Finance, Medicine, Architecture, Accountancy and Actuary.

MEDIA STUDIES

WJEC CBAC



This A-level specification offers a broad, engaging and stimulating course of study which offers learners the opportunity to develop a thorough knowledge and understanding of the media and to develop analytical and practical production skills.

Pupils study a wide range of media forms and products through the conceptual framework of media, which encompasses media language, representations, media industries and audiences. Pupils also develop practical production skills and apply their knowledge and understanding to media production work in different forms.

Assessment

As/A Level Media Studies

Year 12:

Unit 1: Investigating the Media

Written examination: 2 hours 30 minutes - 24% of the qualification

Section A: Selling Images – Advertising and Music Video A study of the representation of gender and ethnicity through print and audio-visual advertisements along with contemporary and pre-2000 music videos.

Section B: News in the Online Age

A study of traditional print-based news alongside two news websites and a radio news programme. Pupils will explore audiences' changing relationship with the news.

Section C: Film Industries – from Wales to Hollywood A study of two films from highly contrasting film industries: the national film industry in Wales and the global Hollywood film industry.

Section D: Video Games

Unit 2 - Coursework (16% of the qualification)

A media production, including individual research and planning, created in response to a choice of briefs set by WJEC.

Year 13:

Unit 3: Media in the Global Age

Written examination: 2 hours 30 minutes - 36% of the qualification

Section A: Television in the Global Age

An in-depth study of three complete crime dramas. Pupils will explore contemporary political, social and cultural issues.

Section B: Magazines - Changing Representations

A study of three contrasting magazines with different industry and historical contexts and target audiences. Section C: Media in the Digital Age – Video Games Pupils will develop a knowledge of video games as an evolving media form. They will focus on textual, industry and audience issues.

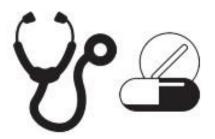
Unit 4 - Coursework (24% of the qualification)

Pupils create a cross-media production in two forms for an intended audience, applying knowledge and understanding of the course content.

Progression and Career Opportunities

After A-level you could go on to study Media at university to further develop your knowledge and understanding. Jobs directly related to a Media degree include media researcher, music producer, social media manager, television/film producer and digital marketer to name a few! There are also a range of apprenticeships linked to an interest in media studies including: advertising and marketing, website development and media publishing.

MEDICAL SCIENCE



WJEC CBAC LEVEL 3 DIPLOMA

The level 3 Applied Diploma in Medical Science is for learners who are interested in careers related to healthcare and medical research. The qualification Covers the key topic areas of health, physiology, and disease, as well as providing the opportunity to study the areas of pharmacology, physiological measurement, clinical testing, and medical research.

In order to achieve the Level 3 Applied Diploma in Medical Science learners are required to Complete 6 units.

Assessment

Level 3 Diploma in Medical Science		
Unit 1: Human Health and Disease -	Unit 4: Medicines and treatment of	
Externally assessed (25%)	Disease – Internally assessed (25%)	
Unit 2: Physiological measurement techniques –		
Internally assessed (12.5%)	Unit 5: Clinical laboratory techniques	
	- Externally assessed (12.5%)	
Unit 3: Medical Science research	HUMAN OF THE PARTY	
Methods – Internally assessed (12.5%)	7 TO 10 TO 1	
	Unit 6: Medical case study	
	- Externally assessed (12.5%)	

Progression and Career Opportunities

The main purpose of the qualification is to provide learners with the knowledge, understanding and skills in key scientific principles to support progress to higher education or employment in areas of Medical science, such as job roles in physiological sciences or clinical laboratory services.

PHOTOGRAPHY



WJEC CBAC

Photography will help pupils to express their ideas and creativity through a wide range of Photographic techniques, which focuses on their strengths.

Pupils will have an understanding of how to develop their work in different ways, using Photographers for inspiration to create a unique and personal outcome.

Pupils will have the opportunity to work with Digital Photography, Photoshop, and Darkroom, to create their portfolio of work. They will work in a sketchbook and be encouraged to work on a variety of scales.

Assessment

AS & A Level Photography			
•	AS – Unit 1 (Personal Creative Enquiry) 40%	Pupils will develop skills in a number of different areas of photography	
•	A2 – Unit 2 (Personal Investigation) 36%	This unit must include written critical and contextual analysis of 1000 words minimum.	
•	A2 – Unit 3 (Externally Set Assignment) 24%	Externally set task is set by the exam board and is in 2 parts.	
		Part 1 - Preparation Study	
		Part 2 - 15hr Exam	

Progression and Career Opportunities

- Foundation Art and Design.
- Degree courses in Photography and Media.

PHYSICS

WJEC

Physicists seek to answer the big questions: Can the conditions that existed a few billionths of a second after the Big bang be recreated in the lab? How do fundamental constituents of matter such as quarks and leptons interact? How did the Universe begin? In addition, can we understand what space and time are made of? Studying Physics at Maesteg School, you will:

- Solve problems set in practical contexts.
- Process and analyse data using mathematical skills.
- Develop experimental design and evaluate scientific methods

Assessment

AS Unit 1, 20%:	90 Minute Written Examination:
Motion, Energy and Matter.	Externally Assessed.
AS Unit 2, 20%:	90 Minute Written Examination:
Electricity and Light.	Externally Assessed.
A2 Unit 3, 25%:	135 Minute Written Examination:
Oscillations and Nuclei.	Externally Assessed.
A2 Unit 4, 25%:	120 Minute Written Examination:
Fields and Options.	Externally Assessed.
A2 Unit 5, 10%:	90 Minute Experimental Task
Practical Examination.	
	60 Minute Data Analysis Task
	Externally Assessed.

Progression and Career Opportunities

A Level Physics leads to Physics, Maths, and Science & Engineering courses at university, as well as Apprenticeships in STEM fields. Science and Engineering graduates have diverse career opportunities, and the subject has one of the highest rates of graduate employability. Studying Physics will provide you with a wide variety of transferable skills particularly attractive to universities and employers alike.

Not all Physics students end up working in laboratories! Potential careers related to Physics include electrical, civil, materials, aeronautical and mechanical engineering, meteorology (weather forecasting), Formula 1, computer programming, medicine, optometry, pharmacology, telecommunications, teaching, environmental health, conservation, mining, navigation, surveying, architect drawing, data analysis, civil service, and marine science to name but a few.

PSYCHOLOGY

WJEC CBAC



Students will be introduced to historical and current psychological approaches and classic and contemporary research.

In addition, there are opportunities to explore psychological controversies and debates. Pupils will also study a variety of research methods used by psychologists including statistical and mathematical analysis to carry out own investigations.

Consideration of the ethical issues and implications of psychological endeavours will be emphasised in all aspects of the specification.

Assessment

Year 12	Year 13
AS Unit 1 Psychology Past & Present Written exam 1hr 30mins	A2 Unit 3 Implications in the real world Written exam 2hrs 30mins
AS Unit 2 Using Psychological Concepts Written Exam 1hr 30mins	A2 Unit 4 Applied Research Methods Controlled investigations Written exam 1hr 30mins

Progression and Career Opportunities

A Level Psychology is an excellent qualification for entrance to Higher Education, not only for Psychology and other Social Sciences but for those students who wish to follow a career in Related fields such as counselling, criminology, nursing, teaching and human resources. Psychology also combines well with many other subjects such as Biology, Physical Education, English, Mathematics and Sociology.

RELIGIOUS EDUCATION



WJEC CBAC

This WJEC GCE AS and A level specification in Religious Studies will enable learners to:

- Develop their interest in a rigorous study of religion and belief and relate it to the wider world
- Develop knowledge and understanding appropriate to a specialist study of religion
- Develop an understanding and appreciation of religious thought and its contribution to individuals, communities, and societies
- Adopt an enquiring, critical and reflective approach to the study of religion
- Reflect on and develop their own values, opinions, and attitudes in the light of their study. GCE AS and A level Religious Studies are designed to enable learners to develop their interest in, and enthusiasm for, a study of religion and its place in the wider world.

The AS specification contains two units which include a wide range of topics for consideration, including an in-depth and broad study of one of the six major world religions, religion and ethics and philosophy of religion.

The A level specification allows learners to continue their systematic study of a world religion, religion and ethics, philosophy of religion or textual studies.

AS Level:

Unit 1 - Christianity - 1 hour 15-minute exam - 15%

Unit 2 – Religion and Ethics and the Philosophy of Religion – 1 hour 45-minute exam – 25%

A Level:

Unit 3 – Christianity – 1 hour 30 minutes – 20%

Unit 4 – Religion and Ethics – 1 hour 30 minutes – 20%

Unit 5 – Philosophy of Religion – 1 hour 30 minutes – 20 %

Lawyer: "My degree in philosophy required me to develop skills in critical thinking an analysis. This helps me to argue cases effectively, to use good questioning techniques and to see both sides of an argument."

Midwife: "Learning about religion has made me more tolerant, allowing me to overcome barriers. In all areas of my working life, nursing, midwifery, counselling and public health, being able to communicate effectively without fear and being tolerant have always helped me."

Director of Operations: "I lead a team of 300 people and RS skills have helped me to set a culture oof tolerance and fairness in how we work with one another and the communities we serve. RS has also helped me to present convincing arguments in order to big for extra funding to help vulnerable people."

SOCIOLOGY





WJEC CBAC

The study of A level Sociology focuses on contemporary society, with a particular emphasis on Wales. Studying sociology helps foster the development of critical and reflective thinking, and a respect for and knowledge of social diversity. The study of A level Sociology helps provide an awareness of the importance of social structure and social action in explaining social issues. Learners are encouraged to develop their own sociological awareness through active engagement with the contemporary social world and Welsh society.

The WJEC AS and A level in Sociology encourages learners to:

- Acquire knowledge and a critical understanding of contemporary social processes and social changes
- Appreciate the significance of theoretical and conceptual issues in sociological debate
- Understand and evaluate sociological methodology and a range of research methods through active involvement in the research process
- Develop skills that enable individuals to focus on their personal identity, roles and responsibilities within society
- Develop a lifelong interest in social issues with reference to Wales in particular.

AS Unit 1: Acquiring Culture

Written examination: 1 hour 15 minutes

15% of qualification 60 marks

Section A 15 marks

This section comprises one structured question on the key concepts and processes of cultural transition, socialisation and the acquisition of identity.

Section B 45 marks

This section offers a choice between two options:

- Families and households
- Youth cultures

Each option includes compulsory questions and a choice between two essay questions.

AS Unit 2: Understanding Society and Methods of Sociological Enquiry

Written examination: 2 hours

Section A Methods of Sociological Enquiry 35 marks

90 marks

This section comprises one compulsory question. This will be based on stimulus material which will be a synopsis of a piece of sociological research.

Section B Understanding Society 55 marks

This section offers a choice between three options:

• Education

25% of qualification

- Media
- Religion

Each option includes compulsory questions based on data and a choice between two essay questions.

A2 Unit 3: Power and Control Written examination: **2 hours**

25% of qualificationThe questions in this section are on the theme of power. There is a choice between

four options:

- Crime and deviance
- Health and disability
- Politics (for assessment in 2021 only)
- World sociology

Each option includes compulsory questions and a choice between two essay questions.

A2 Unit 4: Social Inequality and Applied Methods of Sociological Enquiry Written

examination: 2 hours 15 minutes

35% of qualification 100 marks

Section A Applied Methods of Sociological Enquiry 40 marks

One compulsory question which will require learners to design, justify and evaluate a piece of sociological research.

Section B Social Inequality 60 marks

Questions in this section are on the theme of social differentiation and stratification. These will include a compulsory question and a choice between two essay questions.

Employment opportunities enhanced by the study of A level Sociology include:

- Counselling
- Sociologist
- Human Resources
- Marketing and PR
- Law
- Psychologist
- Social Worker
- Teacher
- Management roles

SPORT COACHING AND DEVELOPMENT



BTEC LEVEL 3 - EDEXCEL

This is a popular and exciting vocational qualification. As it is a vocational course there is no exam.

Pearson BTEC Level 3 National Extended Certificate in Sports Coaching* 360 GLH (480 TQT) Equivalent in size to one A Level.

Three units, all of which are mandatory. Mandatory content (100%). This qualification is intended for post-16 learners wanting to progress directly to employment in the coaching and development sector as an assistant coach. When studied alongside other Level 3 qualifications as part of the study programme, it also supports progression to a wide range of higher education courses.

Assessment

There are no externally assessed units in this qualification. All units are internally assessed. Assessment is specifically designed to fit the purpose and objective of the qualification. It includes a range of assessment types and styles suited to vocational qualifications in the sector.

UNITA	Careers in the Sport and Active Leisure Industry
UNIT B	Health, Wellbeing and Sport
UNIT C	Developing Coaching Skills

Progression and Career Opportunities

- Teacher
- Rugby Hub Officer
- Coach
- Leisure industry
- Sport and Activity leader
- Sport Analysis

TEXTILES ART & DESIGN



WJEC CBAC

Art and Design Textiles will help pupils to express their ideas and creativity through a wide range of textile media, which focuses on their strengths. Pupils will have an understanding of how to develop their work in different ways, using artists and designers for inspiration to create a unique and personal outcome through fashion, interior design or surface pattern.

At AS pupils will have the opportunity to work with a range of different textile techniques and processes to create their portfolio of work. They will work in a sketchbook and be encouraged to work on a variety of scales.

For A2 they will develop their own work and complete an examination.

Assessment

AS – Unit 1 (Personal Creative Enquiry) 40%	Pupils will develop skills in a number of different areas of Textile design.
A2 - Unit 2 (Personal Investigation) 36%	This unit must include written critical and contextual analysis of 1000 words minimum.
A2 - Unit 3 (Externally Set Assignment) 24%	Externally set task is set by the exam board and is in 2 parts. Part 1 - Preparation Study Part 2 - 15hr Exam

Progression and Career Opportunities

Foundation Art and Design.

Degree courses in Art and Design.

3D Design

WJEC CBAC



This course consists of Designing three-dimensional products that are functional in addition to the Fine Art sculptural qualities of making.

3D Design would be expected to cover some or all of the following:

- Using a variety of materials including plastic, metal, wood and card.
- Broad range of skills, methods of realising intentions.
- Following the design process through inception and intention.
- Various processes to finished product.
- Undertaking research (notes, drawings, photographs, relevant material).
- Drawing in perspective.
- Matching ideas to materials and processes.

Making consumer products designed for industrial production.

Assessment

WJEC Art & Design - Three Dimensional Design

The AS represents the first year of a two year A level qualification but it can be studied separately. It consists of **one** unit:

• Unit 1: Personal Creative Enquiry (40% of A level), internally assessed, externally moderated.

The A level consists of the AS Unit 1 plus two additional units:

- Unit 2: Personal Investigation (36% of A level), internally assessed, externally moderated.
- · Unit 3: Externally Set Assignment

Progression and Career Opportunities

Career Prospects: A course in Design cannot only be regarded as a means to developing a career in this area but as a way of achieving an AS/A2 to enable entry onto other courses, university or the world of work.



#motivatedtostrive







