

Key Stage 4 PROSPECTUS

2024-2025

ST PATRICK'S COLLEGE, MAGHERA



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PRINCIPAL'S Welcome

At St. Patrick's, we are committed to providing every student with the skills, knowledge, and opportunities needed to unlock potential and achieve.

Through a broad and balanced curriculum, alongside dedicated careers advice and support, we want to empower you to make informed choices about your career paths. Whether heading to university, apprenticeships, or directly into the workforce, we want you to leave St. Patrick's equipped not only with high academic achievements but also with resilience, adaptability, and a determination to succeed. This booklet has been designed by our careers team to ensure you are fully informed of all the options available to you at GCSE. It is important that you consider your options carefully, seeking guidance from your teachers and the careers team, to ensure you are on a pathway suited to your strengths, interests, and aspirations.

I wish you every success as you begin your GCSE journey.

Mrs Crilly (Principal)



HEAD of ceiag

(Careers Education, Information, Advice and Guidance)

Hello Year 10,

This is an exciting time for you, as it's your first chance to choose subjects beyond the compulsory ones. These decisions are important and require careful thought, as you'll be studying these subjects for the next two years and taking final exams at the end of Year 12, which will play a crucial role in shaping your future steps. Our goal and responsibility as a College is to equip you with a broad range of knowledge, skills, and understanding to prepare you for sixth form studies, apprenticeships, or employment by the end of Year 12. To achieve this, you will study compulsory subjects including English, Mathematics, Science, Religious Education, Physical Education, and Careers. Additionally, you will have the opportunity to select other optional subjects, the details of which are provided in this prospectus. We have also included a QR code for each subject which will take you directly to the subject's specification which will outline the subject content so you can learn more about the subject you are considering.

My advice is to choose those subjects that really interest you and if you have a specific career in mind, then you should research what qualifications you will need using Unifrog. During Careers Week you were introduced to Unifrog (www.unifrog.org) which is a one-stop-shop where you can easily explore your interests and it gives you advice on how to apply for your next best step after school. Unifrog can be used both at home and in school and will help you to explore your key interests and what career paths you can take to reach your goals! You should avoid choosing subjects based on your friends' choices because there is no guarantee you will be placed in the same class and likewise, try not to base your decisions on the teacher who currently delivers that subject because staffing changes, and more than one teacher delivers a subject. When the timetable is written, we must schedule it so that it works for the entire school.

Knowledge is power. During Careers Week you will have learnt about current trends in the labour market, including areas of high demand and emerging career opportunities and the more knowledge you can build over the next few weeks the better your decisions about your subject choices will be. Also working on building your personal profile over the next few years will help make you a much more interesting person and will help to build your confidence in holding conversations with a wider variety of people and employers. It is important to let you know that most careers will require 5 GCSE's, including English and Mathematics.

Year 10, please take time and read the prospectus carefully, think about possible careers and seek advice from teachers, tutors, Head of Year and parents/carers. When you come to making your choices, they must be correct as no changes can be made once choices have been selected. You are asked for reserve subjects in the event of not being able to run all courses and possible timetabling constraints. Therefore, make use of all the sources of information available to you and especially seek help from the Careers Department who will support you every step to ensure you make good, informed decisions.

Best wishes in taking first steps to determining your future education.

Mrs C O'Kane (Head of CEIAG)

HEAD of year



Parents/Guardians,

At St. Patrick's College, we understand the significance of selecting subjects for Years 11 and 12. As students seek a broad and balanced curriculum, they also consider their progression beyond Key Stage 4. We recognise that choosing the right educational path can be a daunting decision, but rest assured, our dedicated careers department and pastoral team are here to support our pupils every step of the way, ensuring a smooth and confident transition into Key Stage 4.

We are excited to share the unique opportunities that await your child at St. Patrick's during this pivotal stage of their educational journey. This prospectus is designed to provide you and your child with a clear overview of the Key Stage 4 curriculum. Our curriculum is thoughtfully crafted to meet the individual needs and aspirations of each student, offering a bespoke educational experience that fosters both academic and personal growth.

In St. Patrick's, we are committed to nurturing student development through an engaging and dynamic curriculum, supported by a strong pastoral focus. Our outstanding academic programmes cater to a wide range of interests and abilities, offering both academic and vocational pathways to ensure that every student can thrive. The Key Stage 4 programme includes Personal & Social Education, Physical Education, and a wealth of extra-curricular and work-related activities, all designed to enhance student opportunities.

Our curriculum is designed to prepare your child for future success and lifelong learning, whether that be in further or higher education or along progressive career pathways. Within our nurturing and inclusive school culture, you will find the support and encouragement needed to help your child achieve their full potential.

We invite you to explore the information within this prospectus to make informed and effective decisions about your child's future. Should you have any questions or require further information from a pastoral perspective, please do not hesitate to reach out to us.

We look forward to helping you and your child make the right decisions.

Mr Quinn (Head of Year 10)

SUMMARY OF CURRICULUM OFFER AND ENTRANCE REQUIREMENTS

Subject	Entrance Requirement
Agriculture: GCSE	Desirable: Studying Double Award Science. An interest in working in the wider land-based and environmental industries. Essential: Studying Single Award Science.
Art and Design: GCSE	Desirable: Very good drawing and observational skills. Essential: Students must have a foundational understanding of the key Elements and Principals of Art and Design, but also have a genuine interest and passion for the Art world.
Art and Design: OCN Level 2	Desirable: Good drawing and observational skills. Essential: Enthusiasm and a genuine interest in art and being creative.
Business Communication Systems: GCSE	Desirable: To have an interest in the business world. Essential: 5 A*-C in Year 10 Summer Exams.
Business Communication Systems: GCSE	Desirable: To have an interest in the business world. Essential: 5 A*-C in Year 10 Summer Exams.
Business Studies: GCSE	Desirable: To have an interest in the business world. Essential: 5 A*-C including C in English Language and C in Maths in Year 10 Summer Exams.
Business & Services: Level 2 Occupational Studies	Desirable: An interest in the world of business.
Child Development: GCSE	Essential: Hard working students with the ability to meet deadlines.
Construction: GCSE	Essential: Students should be patient, conscientious and meticulous. They should also have an interest in Construction and the Built Environment.
Digital Technology: GCSE	Essential: At KS3, B and above in ICT class assessments and 5 other A* - C including B in English and Maths.
Drama: GCSE	Essential: An interest in Drama: Demonstrated through participation in KS3 Drama. Students must be averaging a B In English in Year 10 assessments. Desirable: We would expect pupils to have a very good record of attendance.
Information and Creative Technology: Technical Award Level 2	Essential: At KS3, C and above on average in ICT class assessments.
Information Technology Applications: OCN Level 2	Essential: An interest in working on the computers.
English Language: GCSE	Essential: An interest in reading from a variety of sources as this helps to enhance viewpoints and vocabulary.
English Literature: GCSE	Essential: An average of B+ across all Track exams in English in Year 10. Desirable: A genuine interest in exploring written works across a range of mediums; from poetry to plays.
Food and Nutrition: GCSE	Essential: Hard working students with the ability to meet deadlines. Desirable: Strong performance in Home Economics in Key Stage 3.
French: GCSE	Essential: To have studied French in Key Stage 3 and performed highly in KS3 tests throughout the year.
Geography: GCSE	Desirable: Students should have demonstrated a strong academic performance in Year 10 Geography. Essential: Students should have a genuine interest in exploring the dynamics of the Earth's landscapes, environments, and the relationships between people and their surroundings.
History: GCSE	Essential: Students should be enthusiastic about studying History; and have a genuine interest in the relevance of the past and want to gain a deeper understanding of the present. Desirable: Ideally History GCSE students will have excelled in Year 10 and achieved a Grade B or above on average in Year 10.
Irish: GCSE	Essential: Pupils must have studied Irish at KS3 and performed highly in KS3 tests throughout the year. Desirable: Pupils should have demonstrated a strong academic performance in Year 10 Irish and show a genuine interest in exploring the language and the cultural aspects that go along with this.

Subject	Entrance Requirement
Mathematics: GCSE	Top 60 students, based on average attainment in all track assessments in Year 10, will be invited to study GCSE Mathematics (M4 and M8) in one year followed by Further Maths in Year 12. All other students will be placed in GCSE Maths-tier of entry determined by Year 10 continuous assessment data.
Further Maths: GCSE	Top 60 students, based on average attainment in all track assessments in Year 10, will be invited to study GCSE Mathematics (M4 and M8) in one year followed by Further Maths in Year 12.
Music: GCSE	Essential: Possess good skills in vocal or instrumental performance and be able to play to at least grade 3 standard by the end of Year 12. Desirable: Students should be receiving instrumental tuition.
Motor Vehicle and Road User Studies: GCSE	Essential: Students should have an interest in the area of motor vehicles. They should have a desire to understand modern technology and traffic management systems. Students would require the ability and spatial awareness to control a vehicle which would be necessary (bicycle). Desirable: Some minor level of vehicle maintenance knowledge is desirable but not essential.
Physical Education: GCSE	Essential: Pupils must be participating in one sport competitively and enjoy Physical Education.
Personal Development and Employability Skills: Level 2	Essential: An interest in skill development for the workplace.
Performance Skills: Level 2 Certificate	Essential: An interest in acting, music, theatre, or performance. Averaging a Grade C/Level 4 in Year 10 English. Desirable: A good record of attendance and be able to demonstrate a willingness to work as a group.
Preparation for Adult Life: Level 2 Certificate	Essential: This course is ideal for a pupil who can focus on producing high quality pieces of coursework in class and have an interest in KS3 Learning for Life and Work.
Religious Studies: GCSE	Essential: All students will study Religious Studies at GCSE or level 2.
Religious Studies: Level 2 OCN	Essential: All students will study Religious Studies at GCSE or level 2. Desirable: This course is most suitable for pupils who find examinations challenging and prefer coursework-based learning.
Science- Double Award: GCSE	Essential: Before studying this specification, we expect students to have a level of skills in science, numeracy, literacy and communication that is commensurate with having studied science to Key Stage 3. Students will need to have performed highly in KS3 Science tests in order to gain entry to this subject.
Science- Triple Award: GCSE a) Biology b) Chemistry c) Physics	 a) Biology Essential: An established solid foundation in the understanding of biological processes e.g. Photosynthesis, Respiration & Enzyme action from KS3. To study GCSE Triple Award Biology it's essential for students on average to have ranked in the top 40 across the year group in Year 10. Desirable: An enthusiasm and willingness to progress their understanding of biological concepts is also an important prerequisite for studying GCSE Biology. b) Chemistry Essential: An established solid foundation in the understanding of Chemistry in Year 10. Desirable: An enthusiasm and willingness to progress their understanding of Chemistry. To study GCSE Triple Award Chemistry it's essential for students on average to have ranked in the top 40 across the year group in Year 10. C) Physics Essential: An established solid foundation in the understanding of Physics. To study GCSE Triple Award Physics it's essential for students on average to have ranked in the top 40 across the year group in Year 10. C) Physics Essential: An established solid foundation in the understanding of Physics. To study GCSE Triple Award Physics it's essential for students on average to have ranked in the top 40 across the year group in Year 10. Desirable: An enthusiasm and willingness to progress their understanding of Physics. To study GCSE Triple Award Physics it's essential for students on average to have ranked in the top 40 across the year group in Year 10. Desirable: An enthusiasm and willingness to progress their understanding of Physics.
Science- Single Award: GCSE	Essential: Before studying this specification, we expect students to have a level of skills in science, numeracy, literacy and communication that is commensurate with having studied science to Key Stage 3.
Science (Applied): OCN Level 2	Essential: Students should enjoy portfolio work. Desirable: Students should have a good level of practical skills developed through completion of a range of experiments.

Subject	Entrance Requirement
Sport: OCN Level 2	Essential: A keen interest in Sport and ability to meet deadlines.
Technology and Design: GCSE	 Essential: To study GCSE Technology and Design, it is essential for students to have not only a foundational understanding of electronic concepts but also a genuine interest in design and manufacture of products. Desirable: Ideally, students should have demonstrated a strong academic performance in Year 10 Technology and Design, showcasing their capability to analyse and develop existing products and develop practical solutions to needs, whilst using their imagination to communicate design ideas and decisions.
Technology and Innovation: Level 1/2 Occupational Studies	Essential: Students should have an interest in manufacturing products using wood to a high standard. Students possess a degree of fine motor skills so they can adequately manipulate the tools effectively and in a safe manner. Pupils should be able to demonstrate through previous experience in a workshop that they are able to observe the health and and safety rules of the workshop.



Key Stage 4 PROSPECTUS

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AGRICULTURE: GCSE

Awarding Body: CCEA					
Course Outline					
Module/Year Studied inAssessment MethodWeightingUnit Descriptionand DurationQualificat					
Unit 1: Year 11 Soil, Crops and Habitats		External exam (1hr 15 mins) (Summer)	25% of GCSE		
Unit 2: Animals on the Land			25% of GCSE		
Unit 3: Controlled Assessment	Year 12	Practical investigation (20%) Research Project (30%)	50% of GCSE		

Entry Requirements:

Double Award Science is recommended to support the content in the written examinations at the end of Year 11, but Single Award Science is acceptable.

The written examinations in Year 11 are mix of short and longer questions, so be prepared that four of the questions will require you to write an essay of around 250 words. Good literacy and numeracy skills are desirable.

Competent keyboard skills and the ability to use the internet is essential for the Controlled Assessment which is all completed during school hours in Year 12. You do not need your own computer, but you need to be able to use one.

An interest in working in the wider land-based and environmental industries is desirable.

Career Progression:

This specification supports the Northern Ireland Curriculum at Key Stage 4 and gives students further opportunities to achieve their potential and develop skills for life. Students develop core knowledge about the land-based and environmental sector and the skills required to work in it. They also develop skills to make informed decisions about further learning opportunities and career choices in this sector.

There are a significant number of careers in the agriculture and food processing sector and is a vital element of our local economy, collectively accounting for around 70,000 local jobs (based on 47,979 total farmers and workers and 23,557 food and drink processing full time and employment agency workers), and 3.25% of Northern Ireland's Gross Value Added (GVA) which equates to £1.1bn at basic prices.

The agri-food sector has also been identified as a key future driver for the economic development of Northern Ireland. Typical careers include farming, growers, food processing, conservation, contractors, feed merchants, agricultural engineers and Agri-sales.

Required for A-Level or Level 3 study in St. Patrick's college?

Agriculture is currently not offered at Level 3 yet. GCSE Agriculture can be used to gain entry to Sixth Form as part of a students any 5 A*-C including English and Maths.

Level 3	Level 4	Level 5	Level 6
SPC: BTEC Applied Science	CAFRE: Level 4 Work based Agricultural business	CAFRE: Foundation Degree Food Innovation and Technology	CAFRE/QUB: BSc Agricultural Technology
CAFRE: Level 3 Agriculture	Management	CAFRE:	CAFRE/QUB: BSc Sustainable Agriculture
CAFRE: Work based Apprenticeship in Agriculture		Foundation Degree in Equine Management	CAFRE/QUB: BSc (Hons) Food Innovation Management

Sample Progressive Pathways for Agriculture



"I really loved this GCSE course. Studying Agriculture let me explore farming in more detail than I thought. I was able to put my own experience into practice and apply it to different topics we studied. The coursework module was useful as it meant I was able to complete 50% of the course before the exam and this took some pressure off me."

CORMAC QUIGG

You can read more about the subject here:

https://ccea.org.uk/key-stage-4/gcse/subjects/gcse-agriculture-and-land-use-2019

Or scan here:



Agriculture

ART AND DESIGN: GCSE

Awarding Body: CCEA

Course Outline

Module/ Unit Description	Year Studied in	Assessment Method and Duration	Weighting of Qualification
Component 1: Year 11 & 12 Part A: Exploratory Portfolio Part B: Investigating the Creative and Cultural Industries		- Controlled assessment - Internally set and assessed - Externally moderated	60% Part A: 25% 50 marks Part B: 35% 70 marks
Component 2: Externally Set Assignment	Year 12	 Controlled assessment Externally set and internally assessed Exam board sets a stimulus paper that provides a choice of themed starting points. Externally moderated 	40% 80 marks

Entry Requirements:

To study Art and Design, it is essential for students to not only have a foundational understanding of the key Elements and Principals of Art and Design, but also have a genuine interest and passion for the Art world. You should choose Art GCSE If you enjoy being creative, want to increase your practical skills and improve your analytical, communication and research abilities. The skills you gain make it a great complement to other subjects. Art and design is a way of seeing things and making sense of the world around you. It can help you with further study and prepare you for the world of work. Drawing is fundamental to the creative process in all art, craft and design disciplines. It is a core practice of artists, designers and craft practitioners. It helps students to see and understand the visual and tactile world. It is therefore necessary that pupils wanting to study GCSE Art & Design have very good drawing and observational skills to provide a good skills base which will be developed throughout the GCSE course.

Career Progression:

Studying Art and Design helps to create a broad and balanced curriculum, which is an excellent foundation for whatever you want to do later in life. The transferable skills you'll gain, such as creativity, analysis and problem solving, complement a range of other subjects and careers. Here are some of the job opportunities that studying Art can lead you to:

Teacher, Architecture, Graphic Designer, Stage Designer, Artist, Photographer, Fashion Designer, Animator, Illustrator, Graphic Designer, Product designer, Art Therapist, Interior Designer, Landscape Architect, Ceramicist, Florist, Make-up Artist, Metal Fabricator, Tattoo Artist, Pastry Chef, Cake Decorator, 3D Animator, 3D Model Maker, Computer Animator, Website Designer, Video Game Designer, Visual Effects Artist, Actor, Costume Designer, Theatre Director, Dressmaker, Jewellery Designer, Cinematographer, Film Director, Photojournalist, Wedding Photographer.

Required for A-Level or Level 3 study in St. Patrick's college?

Pupils should achieve a grade B or above in GCSE Art & Design to consider sitting A' level Art & Design.

Level 3	Level 4	Level 5	Level 6
SPC: CCEA A-Level Art and Design	Belfast Met: BTEC Level 4 Foundation Diploma in Art and Design	UU: Foundation Degree in Art and Design	UU: BDes (Hons) Animation UU: BDes (Hons) Digital Design UU: BA (Hons) Fine Art UU: BA (Hons) Games Design
Belfast Met: BTEC Level 3 Art & Design			UU: BA (Hons) Games Design UU: BA (Hons) Graphic Design UU: BA (Hons) Illustration UU: BA (Hons) Product Design
			UU: BA (Hons) Textile Art and Design Fashion

Sample Progressive Pathways for Art and Design



"GCSE Art and Design is amazing. I find you have much more of an opportunity to put your own mark on your artwork, making it your own vibe. You get to experience more Artist's styles and play with new mediums, exploring all the different areas that Art and Design has to offer. I never look at my timetable and dread having Art next, it is a time to relax and decompress and do my art and I am so happy that I have picked the subject this year".

CHLOE KEENAN

You can read more about the subject here:

https://ccea.org.uk/downloads/docs/Specifications/GCSE/GCSE%20Art%20and%20Design%20%2820 17%29/GCSE%20Art%20and%20Design%20%282017%29-specification-Standard.pdf

Or scan here:





ART & DESIGN: OCN LEVEL 2

Awarding Body: OCN

Course Outline			
Module/ Unit Description	Year Studied in	Assessment Method and Duration	Weighting of Qualification
Learners must successfully complete 5 units from a selection of optional units.	Year 11 & 12	Grading for this qualification is Pass/Fail.	Each unit is worth 3 credits and learners
Here are some of the units which this course may cover: - Making Ceramics - Craft Work - Mixed media painting methods - Painting Methods and appropriation - Materials Exploration - Surface Pattern Methods - Pattern Repeat		The qualifications are assessed within the centre and are subject to OCN NI's quality assurance processes. Units are achieved through internally set, internally assessed and internally verified evidence.	must achieve a total of 15 credits.

Entry Requirements:

Drawing is fundamental to the creative process in all art, craft and design disciplines. It is a core practice of artists, designers and craft practitioners. It helps students to see and understand the visual and tactile world. It is therefore necessary that pupils wanting to study OCN Art & Design have good drawing and observational skills which will provide a good skills base which will be developed throughout the OCN course. If you enjoy Art and are good at it, then this is something that your teachers will be able to nurture and help you to develop your skills and gain a pass in this qualification. Most of all a lot of enthusiasm and a genuine interest in Art and being creative are therefore essential if you are considering studying this course at Level 2.

Career Progression:

Studying Art and Design helps to create a broad and balanced curriculum, which is an excellent foundation for whatever you want to do later in life. The transferable skills you'll gain, such as creativity, analysis and problem solving, complement a range of other subjects and careers. Here are some of the job opportunities that studying Art can lead you to: Teacher, Architecture, Graphic Designer, Stage Designer, Artist, Photographer, Fashion Designer, Animator, Illustrator, Graphic Designer, Product designer, Art Therapist, Interior Designer, Landscape Architect, Ceramicist, Florist, Make-up Artist, Metal Fabricator, Tattoo Artist, Pastry Chef, Cake Decorator, 3D Animator, 3D Model Maker, Computer Animator, Website Designer, Video Game Designer, Visual Effects Artist, Actor, Costume Designer, Theatre Director, Dressmaker, Jewellery Designer, Cinematographer, Film Director, Photojournalist, Wedding Photographer.

Required for A-Level or Level 3 study in St. Patrick's college?

OCN Art can be used to gain entry to Sixth Form as part of a students any 5 A*-C including English and Maths.

Pupils studying this course could also progress onto a Level 3 equivalent at NRC.

Sample Progressive Pathways for Art and Design

Level 3	Level 4	Level 5	Level 6
NWRC: OCN NI Level 3 Certificate in Creative Art and Digital Technologies. NWRC: UAL Level 3 Foundation Diploma in Art and Design. Belfast Met: Level 3 Art & Design BTEC.	Belfast Met: BTEC Level 4 Foundation Diploma in Art and Design.	UU: Foundation Degree in Art and Design	 UU: BDes (Hons) Animation UU: BDes (Hons) Digital Design UU: BA (Hons) Fine Art UU: BA (Hons) Games Design UU: BA (Hons) Graphic Design UU: BA (Hons) Illustration UU: BA (Hons) Product Design UU: BA (Hons) Textile Art and Design Fashion



You can read more about the subject here:

https://www.ocnni.org.uk/qualifications/ocn-ni-level-2-certificate-in-art-and-design

Or scan here:



Art & Design OCN Level 2

BUSINESS COMMUNICATION SYSTEMS: GCSE

Awarding Body: CCE/

Awarding Body: CCEA					
Course Outline					
Module/ Unit Description	Year Studied in	Assessment Method and Duration	Weighting of Qualification		
Unit 1: Software Application for Business	Year 11	External computer-based examination 2 hours software application tasks	40% of GCSE		
Unit 2: The Business Environment	Year 12	External written examination 1 hour Structured questions	35% of GCSE		
Unit 3: Developing Digital Solutions	Year 12	Controlled assessment Students project manage and develop a digital solution for a given problem within a business context. Teachers mark the tasks, and CCEA will moderate the results.	25% of GCSE		

Entry Requirements:

5 A*-C including C in English Language and C in Maths in Year 10 Summer Exams. It is desirable to have an interest in the business world.

Required for A-Level or Level 3 study in St. Patrick's college?

There is no direct follow on qualification in this subject at Level 3, but it is useful for A Level Business or Applied Business as part of a students any 5 A*-C including English and Maths.

Career Progression:

Business Communication Systems will provide opportunities for further study or employment in all sectors of the economy. Studying Business Communication Systems could lead to a career in Banking and Finance, Marketing, Human Resources, Business Management, Administration, Production as well as Digital technology, Engineering, Software Application and Design and Multimedia Design.

Sample Progressive Pathways for Business Communications Systems

Level 3	Level 4	Level 5	Level 6
SPC: A Level Business Studies	NRC: HNC in Business	NRC: Foundation Degree in Business Management	QUB: BSc in Business Management
NRC: BTEC Level 3 Extended Diploma in Business	Accounting Technicians (apprenticeship)	NRC: Higher Level Apprenticeship in Business Management	QUB: BSc IT including professional experience UU: BSc in Business, BSc Hons
NRWC: BTEC Level 3 Business with IT		Belfast Met: HND in Business	in Accountancy with pathways, BSc Global Business,
NRC: BTEC Level 3 in computing		Open University: Foundation Degree in Business Management	BSc Communication, Advertising and Marketing.
NWRC: Level 3 National Foundation Diploma		NWRC: Higher Level Apprenticeship in Accountancy	UU: Degree apprenticeship with PwC/Deloitte – BSc Business Analyst.
NWRC: BTEC Level 3 Business Administration with ICT		NWRC: Foundation Degree Business & Enterprise	
NWRC: BTEC Level 3 Diploma in Information Technology			



"I chose Business Communication Systems because I am interested in businesses and how they work. I would like to open a beauty salon in the future, and I feel that this course will help me."

MICHAELA HAMILL

You can read more about the subject here:

https://ccea.org.uk/key-stage-4/gcse/subjects/gcse-business-and-communication-systems-2017

Or scan here:



BUSINESS STUDIES: GCSE

Awardi	ing Bo	ody: CCI	EA
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Course Outline

Module/ Unit Description	Year Studied in	Assessment Method and Duration	Weighting of Qualification
Unit 1: Starting a Business - Creating a Business - Marketing Business Operations	Year 11	External written examination 1 hour 30 mins Short structured questions and extended writing	40% of GCSE
Unit 2: Developing a Business - Human Resources - Business Growth - Finance	Year 12	External written examination 1 hour 30 mins Short structured questions and extended writing	40% of GCSE
Unit 3: Planning a Business (Synoptic) - Business Plan	Year 12	Controlled assessment Teachers mark the task, and CCEA will moderate the results.	20% of GCSE

Entry Requirements:

An average of 5 A*-C including a grade 'B' in English Language and a grade 'C' in Maths in year 10 track assessments. It is desirable to have an interest in the business world.

Career Progression:

Business Studies is great for opening doors to any sector. After all, every sector has businesses! With a Business Studies GCSE you could go on to do Accountancy, Actuary, Banking, Business Owner, Management, Law, Investment, Marketing, Human Resources, Building, Construction, Property Management, Administration.

Required for A-Level or Level 3 study in St. Patrick's college?

No, but must have GCSE English and Maths grade C or above.

Sample Progressive Pathways for Business Studies

Level 3	Level 4	Level 5	Level 6
SPC: A Level Business Studies	NRC: HNC in Business	NRC: Foundation Degree in Business Management	QUB: BSc in Business Management
	NRC & NWRC: Level 4		
NRC: BTEC Level 3 Extended Diploma in Business	Accounting Technicians (apprenticeship)	NRC: Higher Level Apprenticeship in Business Management	QUB: BSc IT including professional experience
			UU: BSc in Business, BSc Hons
NRWC: BTEC Level 3 Business with IT		Belfast Met: HND in Business	in Accountancy with pathways, BSc Global Business,
		Open University: Foundation	BSc Communication,
NRC: BTEC Level 3 in computing		Degree in Business Management	Advertising and Marketing.
			UU: Degree apprenticeship
NWRC: Level 3 National		NWRC: Higher Level	with PwC/Deloitte –
Foundation Diploma Level 3 Business.		Apprenticeship in Accountancy	BSc Business Analyst.
Lever 5 Dusiness.		NWRC: Foundation Degree	
NWRC: BTEC Level 3		Business & Enterprise	
Business Administration with ICT			
NWRC: BTEC Level 3			
Diploma in Information Technology			



"GCSE Business Studies is very useful as I plan to firstly work in a business with the aim to maybe one day be my own boss. By studying this course, I gained a good understanding of several topics that will be useful when working in the business environment. We complete research of companies and learn about what is happening in the business world- this makes the topics we are studying more relevant."

EMMA MCGARVEY

You can read more about the subject here:

https://ccea.org.uk/key-stage-4/gcse/subjects/gcse-business-studies-2017

Or scan here:



Business Studies

BUSINESS & SERVICES: LEVEL 2 OCCUPATIONAL STUDIES

Awarding Body: CCEA

Course Outline

Module/ Unit Description	Year Studied in	Assessment Method and Duration	Weighting of Qualification
Unit 14 – Using Office Technology • Health & Safety • Word processing skills • Spreadsheets • Sending emails	Year 11	Controlled assessment. Teachers mark the task, and CCEA will moderate the results.	50% of Level 2
Unit 2 – Communication in an office or business environment • Understanding different customer needs •Communicating with customers • Business letters and memos	Year 12	Controlled assessment. Teachers mark the task, and CCEA will moderate the results.	50% of Level 2

Entry Requirements:

Open entry. An interest in the world of business is desirable.

Career Progression:

Business Studies is great for opening doors to any sector. After all, every sector has businesses! With a level 2 in occupational business and services you could go on to do Accountancy related careers, Banking, Business Owner, Management, Marketing, Human Resources, Building, Construction, Property Management, Administration.

Required for A-Level or Level 3 study in St. Patrick's college?

Will be accepted alongside 5 other GCSE's grade A*-C including English and Maths for entry to Sixth Form.

Sample Progressive Pathways for Business and Services Level 2 Occupational Studies

Level 3	Level 4	Level 5	Level 6
SPC: A Level Business Studies	NRC: HNC in Business	NRC: Foundation Degree in Business Management	QUB: BSc in Business Management
Studies	NRC & NWRC: Level 4		Management
NRC: BTEC Level 3	Accounting Technicians	NRC: Higher Level	QUB: BSc IT including
Extended Diploma	(apprenticeship)	Apprenticeship in Business	professional experience
in Business		Management	
			UU: BSc in Business, BSc Hons
NRWC: BTEC Level 3 Business with IT		Belfast Met: HND in Business	in Accountancy with pathways, BSc Global Business,
Business with H		Open University: Foundation	BSc Clobal Busiliess, BSc Communication.
NRC: BTEC Level 3		Degree in Business	Advertising and Marketing.
in computing		Management	
			UU: Degree apprenticeship
NWRC: Level 3 National		NWRC: Higher Level	with PwC/Deloitte –
Foundation Diploma		Apprenticeship in Accountancy	BSc Business Analyst.
Level 3 Business.			
NWRC: BTEC Level 3		NWRC: Foundation Degree Business & Enterprise	
Business Administration		Business & Enterprise	
with ICT			
NWRC: BTEC Level 3			
Diploma in Information			
Technology			





"I chose this course because I have a keen interest in how a business works and would like to run a successful construction business one day."

AARON McGONIGLE

You can read more about the subject here:

https://ccea.org.uk/key-stage-4/vocational/subjects/level-1-and-level-2-occupational-studies-2013

Or scan here:



Business & Services

CHILD DEVELOPMENT: GCSE

Awarding Body: CCEA

Course Outline

Module/ Unit Description	Year Studied in	Assessment Method and Duration	Weighting of Qualification
Unit 1: Parenthood, Pregnancy, and the Newborn Baby	Year 11	External written examination. 1 hour 15 mins- 75 marks. The paper includes multiple-choice, short, and structured questions, and questions requiring extended writing.	30% of GCSE
Unit 2: The Development of the Child (0–5 Years)	Year 12	External written examination. 1 hour 15 mins- 75 marks. The paper includes multiple-choice, short, and structured questions, and questions requiring extended writing.	30% of GCSE
Unit 3: Investigation Task	Year 12	Controlled assessment. 100 marks. Students complete one task from a choice of two. The task has the following parts: Part A: Analysis and Justification. Part B: Secondary Research and Analysis of Own Viewpoint. Part C: Conclusions and Evaluation of Parts A and B. Part C: Conclusions and Evaluation of Parts A and B. Part D: Planning and Outcome; and Part E: Evaluation of Planning and Outcome. Internally assessed.	40% of GCSE

Entry Requirements:

No prior subject knowledge required. Hardworking students with the ability to meet deadlines is essential.

Career Progression:

The GCSE Child Development course lays a solid foundation for various carer pathways, providing vital skills and knowledge for numerous professional roles. It is particularly beneficial for those who aim to work with children and families in different capacities. Here is how it could be useful:

Early Childhood Educator: Prepares students with an understanding of child development principles, essential for teaching and caring for young children.

Child Psychologist: Provides fundamental knowledge of child

growth and development, beneficial for further studies in psychology, focusing on children's mental and emotional wellbeing.

Social Worker: Offers insights into child development that are critical for roles in social work, where professionals support children and families through various challenges.

Paediatric Nurse: Equips students with a basic understanding of child development, which is beneficial for roles in children's nursing.

Required for A-Level or Level 3 study in St. Patrick's college?

Useful as a pathway to GCE A-Level Health and Social Care along with a Grade 'B' in English. Childcare can also be used to gain entry to Sixth Form as part of a students any 5 A*-C including English and Maths.

Level 3	Level 4	Level 5	Level 6
SPC: A-Level in Health and Social Care NRC: BTEC Level 3 National Extended Diploma in Health and Social Care	NRC: HNC in Health and Social Care	NRC: HND in Health and Social Care or Early Years Education CAFRE: HND in Early Childhood Studies	Stranmillis University: BSc (Hons) in Childhood Studies Stranmillis University: BSc (Hons) in Early Childhood Education
NRC: Apprenticeship in BTEC Level 3 in Children's Care, Learning and Development		CAFRE: HND in Health and Social Care CAFRE: Foundation Degree in Early	QUB and UU: BSc (Hons) in Adult Nursing QUB: BSc (Hons) in Children's Nursing QUB: BSc (Hons) in - Links: Ulster University (www.ulster.ac.uk),
CAFRE: BTEC Level 3 Extended Diploma in Childcare and Education. CAFRE: BTEC Level 3		Childhood Studies CAFRE: Foundation Degree in Health and Social Care	Queen's University Belfast (www.qub.ac.uk) QUB: BSc (Hons) in Midwifery QUB, UU and Belfast Met: BSc (Hons) in Social Work
Diploma in Children's Care, Learning and Development			UU: BSc (Hons) in Social Policy

Sample Progressive Pathways for Child Development

*A range of apprenticeships also available at all levels with local employers, for example Sure Start.



"If you are a caring person and enjoy working with children then Child Development is a good subject for you as it helps you develop skills that will help you in the future.

I really enjoy it."

ELLA CAMPBELL

You can read more about the subject here:

https://ccea.org.uk/key-stage-4/gcse/subjects/gcse-home-economics-child-development-2017

Or scan here:



Child Development

CONSTRUCTION: GCSE

Awarding Body: CCEA					
Course Outline					
Module/ Unit Description	Year Studied in	Assessment Method and Duration	Weighting of Qualification		
Unit 1: Introduction to the Built Environment	Year 11	External written examination 1 hour	20% of GCSE		
Unit 2: Sustainable Construction	Year 12	External written examination 1 hour 30 mins.	30% of GCSE		
Unit 3: The Construction Craft Project	Year 12	Controlled assessment	25% of GCSE		
Unit 4: Computer Aided Design in Construction	Year 11	Controlled assessment	25% of GCSE		

Entry Requirements:

Students should be patient, conscientious and meticulous. They should also have an interest in Construction and the Built Environment.

Career Progression:

Studying GCSE Construction provides a foundational understanding of the world of the Built Environment. Students learn to interpret drawings of domestic buildings and explore the materials and sustainable methods used in domestic and commercial construction. To enhance their practical skills, students complete a craft project based on woodwork and develop their computer-aided design knowledge, understanding and skills by producing a portfolio of work using AutoCAD. Here are some areas where GCSE Construction is particularly useful or even required:

Architecture- architect, architectural technologist and landscape architect;

- **Construction Management** site manager, contracts manager, facilities manager, programmer, buyer, building information modelling (BIM) co-ordinator and health and safety officer.
- **Surveying** building control officer, building surveyor, and quantity surveyor.
- **Engineering** civil engineer, structural engineer and building services engineer.
- **Craft and Trade Operations** bricklayer, electrician, joiner, plasterer, wall dry lining specialist, plumber, domestic gas engineer and tiler.

Required for A-Level or Level 3 study in St. Patrick's college?

GCSE Construction is desirable for students interested in BTEC Level 3 Construction and the Built Environment. GCSE Construction can also be used to gain entry to Sixth Form as part of a students any 5 A*-C including English and Maths.

Level 3	Level 4	Level 5	Level 6
SPC: A-Level Technology	Belfast Met: Level 4	Belfast Met: Foundation	UU: BSc Building Surveying
and Design	HNC in Construction	Degree in Property, Housing	
	Management	and Planning	UU: BSc Quantity
SPC: Level 3 Construction and			Surveying and
the Built Environment	NRC: Level 4 Modern Methods	Belfast Met: Foundation Degree in Construction,	Commercial Management
SPC: Level 3 Engineering	of Construction	Engineering and	UU: BSc Construction
		Management.	Engineering and
NRC: Level 3 National Extended	Higher Level		Management
Diploma Construction and the	Apprenticeships with	NRC: Foundation Degree in	-
Built Environment	a range of employers	Construction Engineering	UU: BEng Architectural
	and providers.	with Surveying	Engineering
Belfast Met: Level 3 National			
Extended Diploma Construction		Higher Level Apprenticeships	Degree Level Apprenticeships
and the Built Environment		with a range of employers	with a range of employers and
		and providers.	providers.
Apprenticeships with a range of			
employers and providers.			

Sample Progressive Pathways for Construction



"I enjoy GCSE Construction as it has given me the opportunity to have a better understanding of the construction process and the built environment. There is a good mixture of hands-on work, computer work and interesting written work. I think Construction will be helpful to me if I plan on doing Level 3 Construction or going into Construction work after Year 12."

CHARLIE O'KANE

You can read more about the subject here:

https://ccea.org.uk/key-stage-4/gcse/subjects/gcse-construction-and-built-environment-2017

Or scan here:



Construction

DIGITAL TECHNOLOGY: GCSE

Awarding Body: CCEA

Course Outline

Module/ Unit Description	Year Studied in	Assessment Method and Duration	Weighting of Qualification
Unit 1: Digital Technology	Year 11	External written exam - 1 hr	30% of GCSE
Unit 2: Digital Authoring Concepts	Year 12	External written exam - 1 hr 30 mins	40% of GCSE
Unit 3: Digital Authoring Practice	Year 12	Controlled assessment	30% of GCSE

Entry Requirements:

At KS3, B and above in ICT class assessments and 5 other $\rm A^*$ - C including B in English and Maths.

Career Progression:

Studying GCSE Digital Technology provides students with essential skills in technology, data management, and digital communication, which are increasingly valuable in today's tech-driven world. It is particularly useful or even required for some of the following areas:

- **Software Development:** Knowledge of programming, coding, and software development is foundational for creating applications and systems.
- Network Administration: Understanding how to manage and troubleshoot computer networks is critical in maintaining seamless communication and data exchange.
- **Digital Marketing:** Skills in using ICT tools to analyse trends, optimise online content, and manage campaigns are vital in today's marketing landscape.

- **Cybersecurity:** A strong understanding of ICT is essential for identifying and protecting systems against online threats and attacks.
- **Data Analysis:** The ability to interpret and manipulate large sets of data is valuable in sectors ranging from finance to healthcare.
- **Technical Support:** Aiding users and resolving technology-related issues requires a solid foundation in ICT.

These careers benefit from the problem-solving, analytical, and technical skills developed through studying GCSE Digital Technology, preparing students for a wide range of roles in the digital world.

Required for A-Level or Level 3 study in St. Patrick's college?

A grade 'B' in GCSE Digital Technology is required to study A-Level Digital Technology. Digital Technology can also be used to gain entry to Sixth Form as part of a students any 5 A*-C including English and Maths.

Level 3	Level 4	Level 5	Level 6
SPC: A-Level Digital Technology	Belfast Met: Level 4 HNC in Computing	NRC: Foundation Degree Cloud Computing with Cyber Security	QUB and UU: BEng in Software Engineering
SPC: BTEC Level 3 Extended Certificate in IT		NRC: Foundation Degree in Computing	QUB and UU: BSc in Computing Science
NRC: BTEC Level 3 Extended Diploma in IT		NRC: Higher Level Apprenticeship in Computing	UU: BSc in Computing Technologies
NRC: BTEC Level 3 Extended Diploma in Computing		Belfast Met: Level 5 HND in Computing	QUB: BSc in Business and Information Technology
Belfast Met: Level 3 Apprenticeship in Software Development		Open University: Foundation Degree in Computing	

Sample Progressive Pathways for Digital Technology



"I chose GCSE Digital Technology as one of my subjects as I am interested in computers. The practical controlled assessment work is good as you learn new skills. I enjoyed ICT at KS3 and thought I would continue with ICT at GCSE. I am hoping to study it for A-Level and hopefully that will allow me to get a job in ICT."

SHANN MCATAMNEY

You can read more about the subject here:

https://ccea.org.uk/key-stage-4/gcse/subjects/gcse-digital-technology-2017

Or scan here:



Digital Technology

DRAMA

Awarding Body: CCEA

Course Outline

Module/ Unit Description	Year Studied in	Assessment Method and Duration	Weighting of Qualification
Unit 1: Devised Performance	Year 11	Written Controlled Assessment – 10% In response to a stimulus, pupils will work in groups to devise and present a group performance – 15% Internally assessed, externally moderated.	25%
Unit 2: Scripted Performance	Year 12	Using a published play, students present a group performance. Internally assessed, externally moderated by a visiting moderator.	35%
Unit 3: Knowledge and Understanding of Drama	Year 11 and 12 (exam in May of Year 12)	External written examination – 1h 30 minutes long. Students answers 3 questions on the set text – Blood Brothers.	40%

Entry Requirements:

An interest in Drama: Demonstrated through participation in KS3 Drama.

Good written communication skills: GCSE Drama involves both practical and theoretical work, including analysing texts and the completion of written Controlled Assessment. Therefore, pupils must have averaged a Level 5/B In English in Year 10.

Attendance: We would expect pupils to have a good record of attendance.

Career Progression:

Further Education:

- Many students progress to A-levels, which further develop acting, directing, and theoretical skills.
- BTEC Performing Arts: A vocational alternative focusing on practical performance skills.
- Degrees in Drama, Theatre Studies, or Performing Arts: University study can lead to specialised areas such as acting, stage management, directing, and playwriting.

Career Options:

· Actor: In theatre, TV, film, or radio.

- · Director: Theatre or film direction.
- Playwright or Screenwriter: Writing for stage or screen.
- Drama Teacher or Lecturer: Teaching drama in schools, colleges, or as a private tutor.
- Stage Manager: Overseeing production elements during performances.
- Theatre Designer: Specialising in set, costume, or lighting design.
- Casting Director: Finding talent for roles in plays, films, or commercials.
- Drama Therapist: Using drama techniques in therapeutic settings.
- Television Presenter: A performance-based role that draws on public speaking and presentation skills.

Transferable Skills: GCSE Drama also develops valuable transferable skills such as teamwork, communication, creativity, and problem-solving, which are highly regarded in a variety of careers outside of drama, such as marketing, education, and management.

Required for A-Level or Level 3 study in St. Patrick's college?

While it is not a necessary requirement, pupils who study GCSE Drama will have a strong foundation for A Level Performing Arts. Audition may be required if not involved in Drama related activities outside of school. GCSE Drama can also be used to gain entry to Sixth Form as part of a students any 5 A*-C including English and Maths.

Sample Progressive Pathways for Drama and Performing Arts

Level 3	Level 4	Level 5	Level 6
 SPC: A Level Performing Arts SERC, SRC and NRC: BTEC Level 3 National Extended Diploma in Performing Arts SERC: Level 3 National Extended Diploma in Performing Arts Practice (Dance) NRC: BTEC Level 3 Extended Diploma Performing Arts Practice NWRC: BTEC Level 3 Extended Diploma Creative and 	SERC: HNC in Performing Arts NWRC: HNC in Performing	SERC: HND in Performing Arts NRC and NWRC: HND in Performing Arts Acting Pathway) Belfast Met: Foundation	UU: BA (Hons) Drama UU: BA (Hons) Drama with Music QUB: BA (Hons)
Performing Arts SRC: BTEC Level 3 Extended Diploma Performing and Production Arts	Arts (Acting Pathway)	Degree in Screen Acting and Producing.	Drama BA



"I love Drama because it gives me the freedom to be myself, helping me to unleash my creativity in performance while building lots of skills which can lead to a wide range of careers. The best part of Drama to me is that it has completely developed my confidence. When it came to performance before GCSE, I was very anxious, however, this subject has made me feel welcomed and at ease with others – even to the point where I signed up for the school musical!"

CONNOR KEARNEY

You can read more about the subject here:

https://ccea.org.uk/key-stage-4/gcse/subjects/gcse-drama-2017

Or scan here:





ENGLISH LANGUAGE: GCSE

Awarding Body: CCEA						
Course Outline						
Module/ Unit Description	Year Studied in	Assessment Method and Duration	Weighting of Qualification			
Unit 1: Writing for Purpose and Audience and Reading to Access Non-fiction and Media Texts	Year 11	External written examination 1 hour 45 mins	30% of GCSE			
Unit 2: Speaking and Listening	Year 11 and 12	Controlled assessment Six tasks-Individual, discussion, and role play.	20% of GCSE			
Unit 3: Studying Spoken and Written Language	Year 11 and 12	Controlled assessment 1 hour per task	30% of GCSE			
Unit 4: Personal or Creative Writing and Reading Literary and Non-fiction Texts	Year 12	External written examination 1 hour 45 mins	20% of GCSE			

Career Progression:

Studying GCSE Language provides students with the key skills of reading, writing, speaking, and listening that will help them in all aspects of their life. This is incredibly beneficial for almost all career paths, especially those looking towards teaching or any other profession that requires strong writing and speaking skills.

A minimum of a C at English Language at GCSE is required for a vast majority of jobs. Here are some areas where GCSE English is particularly useful or even required:

- **Teaching:** Strong reading and writing skills, as well as the ability to speak clearly and deliver lessons to a range of pupils.
- **Teaching English as a Foreign Language:** Many courses across the world require a minimum of a C in English Language to apply to TEFL courses.
- **Classroom Assistant:** Communication skills when liaising with teachers and aiding students.
- **Civil Service Jobs:** Strong reading and writing skills, organisational skills, and operating as part of a team while utilising effective speaking and listening skills.

- **Medicine:** Crucial speaking and listening skills when communicating with fellow medical professionals and patients. Writing skills also necessary for reports and administration tasks.
- Law: Reading skills crucial for interpreting law documents and case files. Writing skills for communicating with clients and fellow law professionals. Speaking and listening skills.
- Managerial Roles: Planning skills, which are acquired and honed throughout the English Language course. Coupled with good reading and writing skills.
- IT: Reading and writing skills, and especially speaking and listening skills while working as part of a team in a high-pressure environment.
- **Childcare and Nursing:** Crucial speaking and listening skills when communicating with fellow medical professionals and patients. Writing skills also necessary.

These careers benefit from the creative and functional skills developed through studying GCSE English.

Required for A-Level or Level 3 study in St. Patrick's college?

Yes, minimum Grade A to study A-Level English Literature. English (and Maths) are compulsory subjects along with any 5 A*-C to gain entry to Sixth Form.

Level 3	Level 4	Level 5	Level 6
SPC: A-Level English Literature City and Guild/Skills for Life: English for Literacy and Mathematics for Numeracy	NWRC: Level 4 in Teaching English to Speakers of Other Languages	TEFL courses: Online TEFL Course, Level 5 Diploma.	UU and QUB: BA (Honours) English UU: BA (Honours) English with History, BA (Honours) English with Education, BA (Honours) Journalism with English, BA (Honours) Journalism with Education, BA Drama, BA Film and TV Production. QUB: BA Broadcasting Open University: BA (Honours) English Language and Literature, BA (Honours) Arts and Humanities (English Language), BA (Honours) Arts and Humanities (Creative Writing), BA (Honours) English
Teaching.			Literature, BA (Honours) English Literature and Creative Writing St Mary's University College: BEd Primary English

Sample Progressive Pathways for English Language



"Saying that English Language is my favourite subject would be an understatement, there is so much freedom within GCSE English with creative writing, personal writing, and studying a range of factual and non-fiction texts. There developed key skills such as critical thinking and analysing and I have learnt how to plan and structure speeches which then gave me the confidence to speak aloud and present in front of the class."

PEADAR O'NEILL

You can read more about the subject here:

https://ccea.org.uk/key-stage-4/gcse/subjects/gcse-english-language-2017

Or scan here:



English Language

ENGLISH LITERATURE: GCSE

Awarding Body: CCEA						
Course Outline						
Module/ Unit Description	Year Studied in	Assessment Method and Duration	Weighting of Qualification			
Unit 1: The Study of Prose	Year 11	External written examination 1 hour 45 mins	30%			
Unit 2: The Study of Drama and Poetry	Year 12	External written examination 2 hours	50%			
Unit 3: The Study of Shakespeare	Year 12	Controlled assessment 2 hours	20%			

Entry Requirements:

An average of B+ across all Track exams in English in Year 10.

To study GCSE English Literature, it's essential for students to have a genuine interest in exploring written works across a range of mediums; from poetry to plays. Students should have demonstrated a strong academic performance in Year 10 English, showcasing their capability to analyse a range of fiction and non-texts as well as structure coherent and precise essays which examine and explore themes, character, and plot. A curiosity about the works of Shakespeare and 19th/20th Century authors, as well as a keen interest in poetry will greatly enhance their learning experience.

Career Progression:

Studying GCSE Literature provides students with the key skills of reading, writing, speaking, and listening that will help them in all aspects of their life. Literature bestows analytical and deep-thinking skills that will help students wishing to follow a career in law, managerial roles, medicine, and many other professions. This is incredibly beneficial for almost all career paths, especially those looking towards teaching or any other profession that requires strong writing, speaking and analytical skills. Here are some areas where GCSE English Literature is particularly useful or even required:

- **Teaching:** Strong reading and writing skills, as well as the ability to speak clearly and deliver lessons to a range of pupils.
- **Civil Service Jobs:** The analytical skills in literature can aid in data analysis and written skills will help with reports etc.
- **Medicine:** Analytical skills will help in the job and skills in essay writing will help with university course.
- **Law:** Analytical skills will help in the job and skills in essay writing will help with university course.
- Managerial Roles: The analytical skills in literature can aid in data analysis and written skills will help with reports etc.

These careers benefit from the creative and analytical skills developed through studying GCSE English Literature.

Required for A-Level or Level 3 study in St. Patrick's college?

Grade 'A' required at GCSE for entry to A Level English Literature. English Literature can also be used to gain entry to Sixth Form as part of a students any 5 A*-C including English and Maths

Level 3	Level 4	Level 5	Level 6
SPC: A Level English Literature	NWRC: Teaching English to Speakers of Other Languages	TEFL courses: Online TEFL Course, Level 5 Diploma	UU and QUB: BA (Honours) English UU: BA (Honours) English with History, BA (Honours) English with Education, BA (Honours) Journalism with English, BA (Honours) Journalism with Education, BA Drama, BA Film and TV Production
			QUB: BA Broadcasting
			Open University: BA (Honours) English Language and Literature, BA (Honours) Arts and Humanities (English Language), BA (Honours) Arts and Humanities (Creative Writing), BA (Honours) English Literature, BA (Honours) English Literature and Creative Writing
			St Mary's University College: BEd Primary English

Sample Progressive Pathways for English Literature



"I really enjoy English due to the engaging curriculum we have studied in both GCSE English Literature and Language. We have examined Of Mice and Men during Year 11 along with An Inspector Calls and Macbeth this year, in Year 12. Reading these texts have allowed me to explore multiple complex themes and analyse character development. Throughout GCSE English Language, we learn how to communicate effectively in groups and present individual speeches. Studying English also benefits my literacy-based subjects such as Geography and RE, and it will also support me when I apply to university and attend job interviews in the future. Having achieved a Grade A in both my English Literature and Language modules at the end of Year 11, I feel encouraged to choose English Literature as an A level subject."

EADAOIN DOHERTY

You can read more about the subject here:

https://ccea.org.uk/key-stage-4/gcse/subjects/gcse-english-literature-2017

Or scan here:



English Literature

ENGLISH: COMMUNICATION: OCN LEVEL 1 AND 2

Awarding Body: OCN

Course Outline

Module/	Year	Assessment Method	Weighting of
Unit Description	Studied in	and Duration	Qualification
Essential Skills: Communication Level 2 has two components: - Speaking and Listening - Reading and Writing Learners must pass both components to be awarded the qualification. For the speaking and listening component, learners must show that they are able to take full part in formal and informal discussions. This will include an unfamiliar topic. For the reading and writing component, learners must show that they can read and understand several straightforward texts. For the writing component, learners must write a range of texts to communicate information, ideas and opinions effectively and persuasively.	Year 12	 The Speaking and Listening component of the qualification is internally set, in- ternally marked, and internally verified by the centre. The Reading and Writing component of the qualification is externally set and marked. It comprises a single paper with two sections: section A assesses the Reading standards and section B assesses the Writing standards. Learners must obtain a 'pass' for the Reading and Writing component to be awarded the qualification. 	Level 2 pass in OCN NI Essential Skills Communication is the equivalent of a Grade C at GCSE Level Assessment Outcome: Pass or Fail CCEA Regulation requirements stipulate that OCN NI sets the pass mark between 60% and 70%.

Entry Requirements:

There are no subject specific entry requirements for this qualification.

Career Progression:

The OCN NI Level 2 Certificate in Essentials Skills Communication enables progression to other recognised qualifications at level 2 and above. This qualification will help learners gain entry to employment and some university courses will accept this qualification as an alternative to GCSE English Language.





"I really enjoy studying Essential Skills Communication. I particularly enjoyed learning to write emails and formal letters as this will help me in the future when I leave school. I feel that Essential Skills has helped to prepare me for work after I finish school. The speaking and listening activities have helped build my confidence and the dictionary skills tasks are a lot of fun."

SHEA McGLINCHEY

You can read more about the subject here:

https://www.ocnni.org.uk/qualifications/ocn-ni-level-2-certificate-in-essential-skills-communication

Or scan here:



English: Communication

FOOD AND NUTRITION: GCSE

Awarding Body: CCEA

Course Outline

Module/ Unit Description	Year Studied in	Assessment Method and Duration	Weighting of Qualification
Component 1: Food and Nutrition	Year 11 and 12	External written examination: 2 hours. 120 marks. The written paper includes multiple-choice, short, and structured questions, and questions requiring extended writing.	50%
Component 2: Practical Food and Nutrition	Year 12	Controlled assessment. 120 marks. Students complete one task that involves the following: Part A: Research and Viewpoints. Part B: Justification of Choice. Part C: Planning. Part D: Practical Activity; and Part E: Evaluation. Students present the written report on the task in the required format. Teachers mark the task, and we moderate the results.	50%

Entry Requirements:

Essential: Hard working students with the ability to meet deadlines.

Desirable: Strong performance in Home Economics in Key Stage 3.

Career Progression:

The GCSE Food and Nutrition course opens numerous career pathways and provides essential skills for various professional roles. It is particularly beneficial for those aspiring to enter the world of food Science and Nutrition. Here is how it is useful:

Dietitian/Nutritionist: Equips students with the knowledge to advise on diet and nutrition, helping individuals and communities to maintain a healthy lifestyle.

Food Technologist: Offers foundational insights into food production, safety and quality control, essential for roles in food manufacturing and processing in industries.

Catering and Hospitality Management: Prepares individuals for roles in managing food services, including restaurants, hotels and catering companies, by understanding food preparation and customer service.

Public Health Nutrition: Provides a stepping stone for careers in public health focusing on community nutrition programmes, policy development and health promotion.

Additionally, GCSE Food and Nutrition is a requirement for certain university courses, particularly those focused on dietetics, food science, and public health, setting the stage for further academic and professional advancement in these fields.

Required for A-Level or Level 3 study in St. Patrick's college?

Whilst not a requirement, it is useful for A-Level Health and Social Care. GCSE Food and Nutrition can also be used to gain entry to Sixth Form as part of a students any 5 A*-C including English and Maths.

Level 3	Level 4	Level 5	Level 6
Level 3 SPC: A-Level in Food and Nutrition, Biology, or Home Economics NRC: BTEC Level 3 National Extended Diploma in Food Science and Nutrition NRC: Level 3 Apprenticeship in Food Production, Bakery, or Professional Cookery CAFRE: BTEC Level 3 Extended Diploma in Food Technology	NRC: HNC in Food Science and Manufacturing Level 4 Apprenticeship in Food and Drink Manufacturing or Hospitality Supervision available with a number of local	 CAFRE: Foundation Degree in Food Manufacture and Innovation. CAFRE: Foundation Degree in Food Business Management NRC: HND in Food Manufacturing or Hospitality Management CAFRE: HND in Food Technology CAFRE: HND in Food Business Man- agement 	UU: BSc (Hons) in Food and Nu- trition UU: BSc (Hons) in Dietetics CAFRE: BSc (Hons) in Food Technology and Innovation Degree Apprenticeship in Food Technology or Product Development are available with a range of local employers. For example, Moy Park and
CAFRE: BTEC Level 3 Diploma in Professional Cookery	employers, for example: Moy Park, Dunbia and Linden Foods	Level 5 Apprenticeship in Food and Drink Manufacturing or Hospitality Supervision available with a number of local employers, for example: Moy Park, Dunbia and Linden Foods	Genesis Bakery in partnership with universities.

Sample Progressive Pathways for Food and Nutrition



"I chose Food and Nutrition because I love to cook and I like learning about different foods and how they are made. I also want to do a job that is linked to diet and nutrition. It is a great subject where you get so many opportunities to showcase your skills and also develop your knowledge on all things related to diet and health."

EMMA ROSE CONVERY

You can read more about the subject here:

https://ccea.org.uk/key-stage-4/gcse/subjects/gcse-home-economics-food-and-nutrition-2017

Or scan here:



Food and Nutrition

FRENCH: GCSE

	Awarding Body: CCEA				
Course Outline					
Module/ Unit Description	Year Studied in	Assessment Method and Duration	Weighting of Qualification		
Unit 1: Listening	Year 11/12	External Examination at end of year 12. Foundation: 35 mins. Higher: 45 mins	25% of overall qualification		
Unit 2: Speaking	Year 11/12	External examination at the end of year 12.	25% of overall qualification		
Unit 3: Listening	Year 11/12	External examination at the end of year 12. Foundation: 50 mins. Higher: 1hr	25% of overall qualification		
Unit 4: Writing	Year 11/12	External examination at the end of year 12. Foundation: 1hr. Higher: 1hr 15mins	25% of overall qualification		

Entry Requirements:

To study GCSE French, pupils are required to have completed Key Stage 3 French.

Career Progression:

Almost any subject can be combined with a language.

Universities offer full degrees in the languages, or they can be combined with each other or a range of other subjects. Joint degrees with languages include Business Studies, Law, History, English, Education, ICT, Film Studies and Engineering.

Required for A-Level or Level 3 study in St. Patrick's college?

Grade 'B' or above in GCSE French is required for A-Level French. GCSE French can also be used to gain entry to Sixth Form as part of a students any 5 A*-C including English and Maths.







"I love being able to travel and learning French will allow me to spend time in France, make new friends and learn about the culture. I have cousins who live in Luxembourg and I am proud that I am getting better at talking to them in their native language. Learning French will give me better career prospects. I need a language if I want to go to a university in the South of Ireland."

AOIFE LAVERY

You can read more about the subject here:

https://ccea.org.uk/key-stage-4/gcse/subjects/gcse-french-2017

Or scan here:



French

GEOGRAPHY: GCSE

Awarding Body: CCEA

Course Outline

Module/ Unit Description	Year Studied in	Assessment Method and Duration	Weighting of Qualification
Unit 1 – Understanding our Natural World	Year 11	External Exam – 1hr 30 mins	40% of GCSE
Unit 2 – Living in our World	Year 12	External Exam – 1hr 30 mins)	40% of GCSE
Unit 3 - Fieldwork	Year 12	External Exam – 1hr	20% of GCSE

Entry Requirements:

To study GCSE Geography, it's essential for students to have not only a foundational understanding of geographical concepts but also a genuine interest in exploring the dynamics of the Earth's landscapes, environments, and the relationships between people and their surroundings. Ideally, students should have demonstrated a strong academic performance in Year 10 Geography, showcasing their capability to analyse maps, interpret data, and engage with topics such as climate change, urban development, and resource management. A curiosity about how geographic factors influence global issues and a willingness to participate in fieldwork and research projects will greatly enhance their learning experience.

Career Progression:

Studying GCSE Geography provides a foundational understanding of the world's physical landscapes, human environments, and the complex interactions between them, which can be incredibly beneficial in various career paths. Here are some areas where GCSE Geography is particularly useful or even required:

- **Environmental Consultancy:** Knowledge of geographical processes and environmental management is crucial.
- Urban and Regional Planning: Understanding spatial patterns assists in effective planning and development.

- Cartography and Geographic Information Systems (GIS): Skills in map reading and data interpretation are essential.
- **Teaching:** A prerequisite for those aspiring to teach geography at advanced levels.
- **Travel and Tourism:** Insight into cultural and physical geography enhances the ability to create engaging travel experiences.
- **Conservation and Wildlife Management:** Essential for roles focused on preserving natural habitats and biodiversity.
- **New Energy technologies:** These careers benefit from the analytical, research, and data interpretation skills developed through studying GCSE Geography.

Possible Career paths:

Geography Teacher, Surveyor, Town Planner, Landscape Architect

Required for A-Level or Level 3 study in St. Patrick's college?

Yes - Grade B or better in GCSE Geography is required to study A-Level Geography. GCSE Geography can also be used to gain entry to Sixth Form as part of a students any 5 A*-C including English and Maths. .

Level 3	Level 4	Level 5	Level 6
SPC: A-Level Geography SPC: BTEC Level 3 in Travel and	Open University: Geography certificate - Certificate of	 NRC: Hospitality and Tourism management Higher Level Apprenticeship. NRC: Foundation Degree in Hospitality and Tourism management 	UU: BSc Environmental science with Education BSc Geography BSc Geography with Education
Tourism Belfast Met: A-Level Geography	Higher Education in Environment.	Open University: Geography Diplomas- - Higher education in Geography, - Higher education in environmental sciences - Higher education in environmental studies - Higher education in Geology	QUB: BSc in Geography BSc in Archaeology, Palaeoecology and Geography BSc Geography with a language Open University: BA (honours) Geography BA (honours) Geology BA (honours) in Environmental Sciences

Sample Progressive Pathways for Geography





"I choose GCSE Geography because it is a fascinating subject which I have enjoyed from Year 8 to Year 10. It helps us learn about the world around us and how it works. Geography can be counted as a science and an art, so it can open many doors/job opportunities for the future."

AVA McGONIGLE

You can read more about the subject here:

https://ccea.org.uk/key-stage-4/gcse/subjects/gcse-geography-2017

Or scan here:



Geography

HISTORY: GCSE

Awarding Body: CCEA

Course Outline

Module/ Unit Description	Year Studied in	Assessment Method and Duration	Weighting of Qualification
 Unit 1 Section A: Modern World Studies in Depth Option 1: Life in Nazi Germany, 1933-45 Unit 1 Section B: Local Study Option 2: Changing Relations: Northern Ireland and its Neighbours, 1965–98 	Year 11	External written examination 1 hour 45 mins Section A: Students answer five questions. The paper includes short response questions, structured questions and an essay question. Section B: Students answer six questions. The paper includes source-based questions, short response questions and an essay question.	60% of GCSE
Unit 2: Outline Study International Relations, 1945–2003	Year 12	External written examination 1 hour 15 mins Students answer six questions. The paper includes source- based questions, a structured question and an essay question.	40% of GCSE

Entry Requirements:

It is essential for students to be enthusiastic about studying History; and have a genuine interest in the relevance of the past and want to gain a deeper understanding of the present. They learn to balance factual content with developing conceptual understanding and historical skills. Students should be able to analyse and evaluate historical sources, appreciating there are competing interpretations of the past. Ideally History GCSE students will have excelled in Yr. 10 and achieved a Grade B or above.

Career Progression:

The study of history at GCSE should inspire students to deepen their understanding of the people, periods and events studied and enable them to think critically, weigh evidence, sift arguments, make informed decisions, and develop perspective and judgement. All of this can be extremely beneficial in various career paths. Here are some areas where GCSE History is particularly useful or even required:

- **Teacher** A prerequisite for those aspiring to teach History at advanced levels.
- Actuary A desirable qualification to help make critical decisions in Business or Government Agencies to minimise risk.
- **Solicitor** A very desirable qualification to have for Law where critical thinking, asking why, analysing information, and presenting arguments are necessary.

- **Social Worker** An ability to understand historical context on any issues that arise through this kind of work.
- **Archaeology** Intrinsically linked areas of study, History is a prerequisite for the study of Archaeology.
- Political work This is intertwined with the discipline of History as you need the ability to make connections between the past and present, which informs decision-making.
- **Broadcasting** The skills developed in the study of History in particular research and communication can offer a range of roles, for example reporters, editors and producers.
- **Publisher** Skills developed in History will allow you to be informed in critical thinking skills and the ability to communicate which are essential in this field.

These careers benefit from the analytical, research, and critical thinking skills developed through studying the discipline of GCSE History.

Required for A-Level or Level 3 study in St. Patrick's college?

Yes - Grade B or better in GCSE History is required to study A-Level History. GCSE History can also be used to gain entry to Sixth Form as part of a students any 5 A*-C including English and Maths.

Level 3	Level 4	Level 5	Level 6
SPC: A-Level History	N/a	Open University: Diploma of Higher Education in History and Politics Diploma of Higher Education in History and Languages (French)	QUB and UU: Law (LLB) QUB and UU: Law with Politics (LLB) SMUCB: BEd Primary Education History QUB: BA Broadcast Production QUB and UU: BA History QUB: History with Journalism (BA Hons), History with Sociology (BSC Hons), History with Education (BA Hons), History with Politics (BA Hons), History with Education (BA Hons), History and International Relations (BA Hons), History and Anthropology (BA Hons), History with Spanish (BA Hons)

Sample Progressive Pathways for History



"History isn't just about the past; it's the key to understanding the present. By studying GCSE History, I get to explore fascinating stories, learn from past mistakes, and discover how events shaped our world today."

CATHERINE O'KANE

You can read more about the subject here:

https://ccea.org.uk/key-stage-4/gcse/subjects/gcse-history-2017

Or scan here:





LEVEL 1/2 VOCATIONAL AWARD ICT (TECHNICAL AWARD)

Awarding Body: WJEC

Course Outline

Module/ Unit Description	Year Studied in	Assessment Method and Duration	Weighting of Qualification
Unit 1: ICT in Society	Year 11	Online Exam 1 hour 20 minutes	40%
Unit 2: ICT in Context	Year 11 & 12	Coursework	60%

Entry Requirements:

At KS3, C and above in ICT class assessments and 5 A* - C.

Career Progression:

Studying Level 2 ICT provides a foundational understanding of information technology, digital systems, and the practical skills needed to use and manage technology in various contexts. This knowledge can be incredibly beneficial in a range of career paths. Here are some areas where Level 2 ICT is particularly useful or even required:

- **IT Support and Helpdesk Roles:** Understanding computer systems and troubleshooting is crucial for providing technical support.
- Web Development: Knowledge of web design and development skills can lead to roles in creating and managing websites.
- **Digital Marketing:** Skills in data management, social media, and digital tools are essential for managing online campaigns and content.

- Office Administration: Proficiency in office software and systems is vital for roles in administrative support.
- Networking: Basic understanding of networks and how to maintain them is essential for roles in IT infrastructure.
- **Data Management:** Managing and interpreting data through databases is crucial for roles in industries like finance, health, and marketing.

These careers benefit from the technical, problem-solving, and data management skills developed through studying Level 2 ICT, providing a solid foundation for further study or entry into the workforce in the ever-expanding field of technology.

Required for A-Level or Level 3 study in St. Patrick's college?

Yes, required to study BTEC Level 3 in IT. Level 2 ICT can also be used to gain entry to Sixth Form as part of a students any 5 A*-C including English and Maths.

Level 3	Level 4	Level 5	Level 6
SPC: Level 3 Extended Certificate in ICT	Belfast Met: Level 4 HNC in Computing	NRC: Foundation Degree Cloud Computing with Cyber Security	QUB and UU: BEng in Software Engineering
NRC: Level 3 Extended		Security	QUB and UU: BSc in
Diploma in IT		NRC: Foundation Degree in Computing	Computing Science
NRC: Level 3 Extended			UU: BSc in Computing
Diploma in Computing		NRC: Higher Level Apprenticeship in Computing	Technologies
Belfast Met: Level 3			QUB: BSc in Business and
Apprenticeship in Software Development		Belfast Met: Level 5 HND in Computing	Information Technology
		Open University: Foundation Degree in Computing	

Sample Progressive Pathways for Level 1/2 Vocational Award ICT (Technical Award)



I choose BTec ICT as one of my GCSE's because I thought it would help me in later life as I am considering doing something with computers for my future job. The practical units are good as you complete all the work on the computer. The range of different skills will be useful in ICT."

CAOIMHE DEIGHAN

You can read more about the subject here:

https://www.wjec.co.uk/qualifications/level-12-vocational-award-in-ict/#tab_keydocuments

Or scan here:



45

INFORMATION TECHNOLOGY APPLICATIONS: OCN LEVEL 2

Awarding Body: OCN

Course Outline

Module/ Unit Description	Year Studied in	Assessment Method and Duration	Weighting of Qualification
IT User Fundamentals	Year 11	Coursework	17%
Word Processing Software	Year 11	Coursework	24%
Using the Internet	Year 11	Coursework	24%
Presentation Software	Year 12	Coursework	11%
Spreadsheet Software	Year 12	Coursework	24%

Entry Requirements:

Open entry.

Required for A-Level or Level 3 study in St. Patrick's college?

OCN IT can be used to gain entry to Sixth Form as part of a students any 5 A*-C including English and Maths.

Career Progression:

The skills developed in this course are suitable for all careers and will prepare you for a wide range of occupations and higher-level courses.

Sample Progressive Pathways for OCN ICT

Level 3	Level 4	Level 5	Level 6
SPC: Level 3 Extended Certificate in IT	Belfast Met: Level 4 HNC in Computing	NRC: Foundation Degree Cloud Computing with Cyber Security	QUB and UU: BEng in Software Engineering
NRC: Level 3 Extended			QUB and UU: BSc in
Diploma in IT		NRC: Foundation Degree in Computing	Computing Science
			UU: BSc in Computing
		NRC: Higher Level	Technologies
		Apprenticeship in Computing	
			QUB: BSc in Business and
		Belfast Met: Level 5 HND in Computing	Information Technology
		Open University: Foundation Degree in Computing	



"The reason I have chosen to study OCN ICT is because I wanted to understand the basics of computing. I feel this qualification will help me in the future when applying for jobs. I also picked this qualification as there is no exam, allowing me to focus on coursework with less pressure."

SEAN McPEAKE

You can read more about the subject here:

https://www.ocnni.org.uk/qualifications/ocn-ni-level-2-certificate-in-information-technology-applications

Or scan here:



IT Applications

IRISH: GCSE

	Awarding Body: CCEA				
	Course Outline				
Module/ Unit Description	Year Studied in	Assessment Method and Duration	Weighting of Qualification		
Unit 1: Listening	Year 11 and 12	External examination at end of Year 12. Foundation 35 mins, Higher 45mins.	25% of GCSE		
Unit 2: Speaking	Year 11 and 12	1 oral examination in April of year 12. 7-12 minutes.	25% of GCSE		
Unit 3: Reading	Year 11 and 12	External examination at end of Year 12. Foundation 50 mins, Higher 60 mins.	25% of GCSE		
Unit 4: Writing	Year 11 and 12	External examination at end of Year 12. Foundation 60 mins, Higher 75 mins.	25% of GCSE		

Entry Requirements:

To study GCSE Irish, students must have studied Irish at KS3.

Ideally pupils should have demonstrated a strong academic performance in Year 10 Irish and show a genuine interest in exploring the language and the cultural aspects that go along with this. language skills: the Hair and Beauty industry, Business, Administration and Finance industries, the ICT industry, Environmental and Land-based industries, the Construction industry, the Hospitality and Catering industries, the Engineering industry, Creative & Media industries, Manufacturing industry, Tourism industry and the Health and Social Care sector.

Career Progression:

Opportunities go way beyond specialist occupations, such as interpreting, translation and language teaching. Other options include languages with law, missionary work, etc. The following are examples of those industries which need people with

Required for A-Level or Level 3 study in St. Patrick's college?

At least a 'grade' B' in GCSE Irish is required to study A-Level Irish. GCSE Irish can also be used to gain entry to Sixth Form as part of a students any 5 A*-C including English and Maths.

Sample Progressive Pathways for Irish

Level 3	Level 4	Level 5	Level 6		
SPC: A-Level	N/a	N/a	QUB: BA (Hons) Irish		
Irish			QUB: BA (Hons) English and Irish.		
			QUB: BA (Hons) French and Irish		
			QUB: BA (Hons) History and Irish		
			QUB: BA (Hons) Irish and Politics		
			QUB: BA(Hons) Irish and Spanish.		
			University of Liverpool: BA(Hons) Irish studies.		
			UU: BA (Hons) Irish with education.		
			St. Mary's University: BEd Primary Irish		
			St. Mary's University: BA Hons Liberal Arts Irish		
			UCC: Law and Irish BCL (Hons)		
			Trinity College, Dublin: Irish BA (Hons)		
			There are many more courses available in the South of Ireland.		



"CCSE Irish is a great choice for GCSE as it leaves your options open for future career opportunities. It is also useful as you need to study a language at GCSE to be able to study at a University in ROI. GCSE Irish provides you the opportunity to go to the Gaeltacht, which is one of the best experiences of my life. I created memories of a lifetime. You can learn about your culture also within the studying of GCSE Irish. All of these benefits come along with making friends and having an opportunity to talk to many new people. The final exam is at the end of year 12 which I have found beneficial as I have two years to learn and obtain all the knowledge I need which is a huge advantage of the course in my opinion. I truly enjoy studying GCSE Irish and highly recommend to anyone to take it on."

ÁINE REGAN

You can read more about the subject here:

https://ccea.org.uk/key-stage-4/gcse/subjects/gcse-irish-2017

Or scan here:



Irish

MATHEMATICS: GCSE

	Awarding Body: CCEA				
	Course Outline				
Module/ Unit Description	Year Studied in	Assessment Method and Duration	Weighting of Qualification		
M1-M4	Year 12	External written examination 1 hour 45 minutes (M1/M2) 2 hours (M3/M4)	45% of GCSE		
M5-M8	Year 11	Two external written examinations: Paper 1 (without calculator) 1 hour (M5/M6) 1 hour 15 mins (M7/M8) Paper 2 (With calculator) 1 hour (M5/M6) 1 hour 15 mins (M7/M8)	55% of GCSE		

Entry Requirements:

Top 60 students, based on average attainment in all track assessments in Year 10, will be invited to study GCSE Mathematics (M4 and M8) in one year followed by Further Maths in Year 12.

All other students will be placed in GCSE maths-tier of entry determined by Year 10 continuous assessment data.

Career Progression:

Engineering, Medical Careers, Banking and Finance, Accountancy, Insurance and Actuarial, Statistician, Teaching, Computers and ICT.

Required for A-Level or Level 3 study in St. Patrick's college?

Yes. A in GCSE Maths with compulsory grade A in M4 & M8 Modules. In addition, pupils must have a UMS of 150 or above in M4. A grade 'C' in Maths (and English) is required to gain entry into Sixth Form.

Sample Progressive Pathways for Mathematics

Level 4	Level 5	Level 6
NRC: Level 4 certificate: Accountancy	NRC: Foundation Degree in Computing	QUB: BSc Mathematics BSc Engineering
NRC: HNC in Business	NRC through UU: Foundation Degree in Engineering-	Msc Actuarial Science
NRC: HNC in Computing	Electrical and electronic engineering foundation degree	UU: BEng Mechanical and Manufacturing Engineering BSc Accounting and Law
	NRC: Level 4 certificate: Accountancy NRC: HNC in Business	NRC: Level 4 certificate: AccountancyNRC: Foundation Degree in ComputingNRC: HNC in BusinessNRC through UU: Foundation Degree in Engineering- Electrical and electronic engineering foundation







I enjoy GCSE Maths a lot of the time as it gives me options and opens many doors for my future. Some topics I find enjoyable. Although some are difficult to understand, with the help of my teachers and practice I am quickly able to do the task at hand."

ISABELLE MARTIN

You can read more about the subject here:

https://ccea.org.uk/key-stage-4/gcse/subjects/gcse-mathematics-2017

Or scan here:



Mathematics

FURTHER MATHS: GCSE

	Awarding Body: CCEA					
	Course Outline					
Module/ Unit Description	Weighting of Qualification					
Unit 1	Year 12	External written examination in the form of a single question-and answer booklet that includes a formula sheet (2 hours)	Unit 1 Pure (50%)			
Unit 2/3/4	Year 12	External written examination in the form of a single question-and answer booklet that includes a formula sheet (1 hour each)	Unit 2 Mechanics (25%) Unit 3 Statistics (25%)			

Entry Requirements:

Top 60 students, based on average attainment in all track assessments in Year 10, will be invited to study GCSE Mathematics (M4 and M8) in one year followed by Further Maths in Year 12.

Career Progression:

Engineering, Medical Careers, Banking and Finance, Accountancy, Insurance and Actuarial, Statistician, Teaching, Computers and ICT.

Required for A-Level or Level 3 study in St. Patrick's college?

Desirable for A-Level Maths. Additionally, an A in GCSE Maths with compulsory grade A in M4 & M8 Modules is required. Pupils must also have a UMS of 150 or above in M4.

Sample Progressive Pathways for Further Mathematics

Level 3	Level 4	Level 5	Level 6
SPC: A-Level Maths	NRC: Level 4 certificate: Accountancy	NRC: Foundation Degree in Computing	QUB: BSc Mathematics
	NRC: HNC in Business	NRC through UU: Foundation Degree in Engineering- Electrical and electronic engineering foundation	UU: BEng Mechanical and Manufacturing Engineering BSc Accounting and Law
		degree	







"One of the best choices I have made in my academic journey was choosing to study GCSE Further Maths. I find the subject incredibly engaging and interesting, challenging me with complex topics and problem solving that I enjoy. Through Further Maths I am developing skills that go beyond the classroom such as perseverance and striving for accuracy. These transferrable skills will enable me and hopefully you to study Maths to A Level and potentially university. The great support of the highly skilled teachers in the Maths Department has been outstanding, making Maths enjoyable and rewarding. I strongly recommend that if you have a enjoy Maths and aspire to have a career where these skills are essential, you must study GCSE Further Maths. It is a decision that will open a wealth of opportunities in both in school and real-life applications."

CRISTIN MCCONNELL

You can read more about the subject here:

https://ccea.org.uk/key-stage-4/gcse/subjects/gcse-further-mathematics-2017

Or scan here:



Further Mathematics

MUSIC: GCSE

Awarding Body: CCEA

Course Outline

Module/ Unit Description	Year Studied in	Assessment Method and Duration	Weighting of Qualification
Component 1: Performing and Appraising	Year 12	External examination assessed by a visiting examiner. Students present one solo and one ensemble performance. The combined duration of the performances should be no longer than 6 minutes. Students discuss and evaluate performances with the visiting examiner. Discussion lasts approximately 3 minutes.	Performance 30% of GCSE Discussion 5% of GCSE
Component 2: Composing	Year 12	Controlled assessment. Students create two compositions. The combined duration of compositions should last between 3-6 minutes.	30% of GCSE
Component 3: Listening and Appraising	Year 12	External written. examination 1 hour 30 minutes.	35% of GCSE

Entry Requirements:

GCSE Music builds on the knowledge, understanding and skills developed through the Key Stage 3 Music curriculum. To study GCSE Music it is recommended that students possess good skills in vocal or instrumental performance. Students should be receiving instrumental tuition and be able to play to at least grade 3 standard by the end of Year 12.

Career Progression:

GCSE Music is not just for students who are considering specialising in music, and neither is it solely aimed at those with a classical training; GCSE Music is for everyone. For someone who has talent as a performer, who enjoys composing their own music, who is interested in music technology or who simply enjoys music of any description, GCSE Music offers a way to develop their potential and ultimately to achieve a worthwhile qualification. Here are some areas where GCSE Music is particularly useful:

Musician: The most obvious careers are those that are directly involved in creating and performing music, such as instrumentalists, singers, accompanists, conductors, composers and arrangers.

Teacher: There are various types of music teaching jobs in the primary and secondary sectors, with more specialised work in third level institutions such as universities and colleges. Instrumental and vocal tuition (whether classical, traditional,

jazz or popular) may be carried out privately or on a peripatetic basis.

Sound Engineer: For those with a background in music technology, there is the possibility of employment in the recording industry as a composer, producer or sound engineer.

Luthier: Instrument making and repair are sometimes overlooked and yet provide a lucrative income because of the specialised nature of the work.

Music journalism: There are numerous jobs associated with music, such as arts management, music publishing, musicology and music journalism.

Music is also a rewarding leisure activity for those who take part in choirs, bands and amateur ensembles or simply enjoy attending concerts or listening to music.

Required for A-Level or Level 3 study in St. Patrick's college?

It is expected that students will have completed GCSE music for entry to A-Level Music, however where a pupil can show a very significant background in music, consideration may be given to a place on the A Level Course.

Students should have the ability to perform at Grade 5 standard and above. GCSE Music can also be used to gain entry to Sixth Form as part of a students any 5 A*-C including English and Maths. .

Level 3	Level 4	Level 5	Level 6
 SPC: A-Level Music SRC: Music performance & production Level 3 SRC: Creative Arts and Digital technologies NWRC: Creative Music Industry (Production) Level 3 NRC: Music-Level 3 National Extended Diploma. 	SERC: Pearson BTEC HND in Music NWRC: Pearson BTEC Level 4 Higher National Certificate / Diploma HNC in Music (general pathway)/ HND in Music (session musician pathway	SRC: Creative Music and audio production Level 5 foundation degree	 SRC: Creative Music and Audio Production BA (Hons) Degree QUB: Music Bmus QUB: Music Performance BA QUB: Audio Engineering BSc UU: Music BMus (Hons) UU: Creative Audio BSc (Hons).

Sample Progressive Pathways for Music



"I really enjoy music GCSE because we study a wide variety of music, and we get to use the recording studio to record our own compositions. It is one of my favourite GCSE subjects because it challenges me to develop my creative and aural skills. The smaller classes are an advantage as it allows the teacher to get to know the pupils on a more individual level and there is a positive atmosphere in the class."

NICOLE MCKENDRY

You can read more about the subject here:

https://ccea.org.uk/key-stage-4/gcse/subjects/gcse-music-2017

Or scan here:



Music

MOTOR VEHICLE AND Road User Studies: GCSE

Awarding Body: CCEA

Course Outline

Module/ Unit Description	Year Studied in	Assessment Method and Duration	Weighting of Qualification
Unit 1: Motor Vehicle and Road User Theory	Year 11/12	Terminal exam 1hr45 mins	50% of GCSE
Unit 2: Investigative Study	Year 11/12	Controlled Assessment	25% of GCSE
Unit 3: Practical Riding Activity	Year 11/12	Controlled Assessment	25% of GCSE

Entry Requirements:

Students should have an interest in the area of motor vehicles. They should have a desire to understand modern technology and traffic management systems. Some minor level of vehicle maintenance knowledge is desirable but not essential. Students would require the ability and spatial awareness to control a vehicle which would be necessary (bicycle).

Career Progression:

The CCEA GCSE Motor Vehicle and Road User Studies specification prepares students to become responsible road users. It develops their interest in and appreciation of the motor vehicle. Students develop knowledge of the Highway Code. They learn about driving at night and under adverse conditions, as well as the causes and prevention of road traffic collisions. They carry out a practical riding activity on a moped and investigate a real-life traffic situation. They discover road users' responsibilities and legal requirements. They explore motor vehicle and road user theory.

Students develop a range of skills applicable to many career areas. For example, in communication, students interpret,

analyse and present information in oral, written and ICT formats in their Investigative Study. They use mathematical language and notation when calculating the cost of insurance. They use ICT to research online, collating and presenting data graphically.

Students manage their time effectively in their controlled assessment tasks. They learn from others through co-operation in group discussions and traffic surveys. Students identify and analyse relationships and patterns, for example when interpreting traffic collision statistics related to weather events.

Students will be able to use the skills learned to apply for apprenticeships in the automotive industry or further education colleges in their areas of interest.

Possible career progression could entail: Mechanic, Urban Planning, Transport development, driving instructor.

Required for A-Level or Level 3 study in St. Patrick's college?

Whilst there is no directly related level 3 qualification, MVRUS can be used as one of the GCSE's to gain entry into Sixth Form.

Level 2/3	Level 4	Level 5	Level 6
 NRC: Level 2 Motor vehicle apprenticeship. SPC: There is some foundational knowl- edge links within this course to some of mechanical terminology and function relatable to BTEC Engineering. TTS: Apprenticeships available in: Light Vehicle Technician, Heavy Vehicle Technician, Auto Electrics, Vehicle Body Repair, Vehicle Refinish, Parts Advisory, Vehicle Sales, Team Leading CAFRE: Level 3 in Land-based Engineering 	SRC: HNC in Advanced Automative Studies. SWC: HNC in Advanced Automotive Diagnostic Techniques	SWC and SERC: HND in Automative Management SRC: HND in Advanced Automative Studies.	There are a number of Engineering pathways available in NI. The following university courses specifically relate to the Automotive sector: University of Bedfordshire: Automative Engineering University of Huddersfield: Automative and Motorsport Engineering There are a number of exciting degree apprenticeships in the UK with companies such as Mercedes Benz.

Sample Progressive Pathways for MVRUS



"Studying MVRUS has enabled me the opportunities to not only investigate the mechanical systems within motor vehicles; but broaden my knowledge of road safety and the highway code in preparation for completing my driving theory test. I have also enjoyed the practical element of the course, developing my road safety awareness and control of a motor vehicle."

PATRICK OG CANNING

You can read more about the subject here:

https://ccea.org.uk/key-stage-4/gcse/subjects/gcse-motor-vehicle-and-road-user-studies-2017

Or scan here:





LEVEL 2 OCCUPATIONAL STUDIES PATISSERIE AND BAKING

Awarding Body: CEA

Course Outline

Module/ Unit Description	Year Studied in	Assessment Method and Duration	Weighting of Qualification
Food hygiene and personal hygiene standards for food handlers. Using equipment safely and considering the health and safety issues in the catering industry. Preparation, cooking and finishing bread, scones, cakes, biscuits and pastry products to reflect industry standards. Recycling, energy conservation and environmental issues in the catering industry. Employment opportunities in the catering industry. Review and evaluation of performance Course is delivered in 4 Sections: 1: Health & Safety in Catering 2: Bread and Scones 3: Cakes and Biscuits 4: Pastry Products	Year 11	Internal Controlled Assessment Formal observational assess- ment by the Teacher of 4 Breads and Scones, 4 Cakes and Biscuits and 4 Pastry Prod- ucts. Photographic evidence of the learner's work is essential	50% of Level 2
Module to be decide based upon majority pupil voice and aspiration.	Year 12	Controlled Assessment	50% of Level 2

Entry Requirements:

A genuine interest in food, cookery and nutrition. A good work ethic demonstrated in Key Stage 3 alongside attendance. Full adherence to health and safety and food hygiene procedures while engaged in practical cookery. Good written and oral communication skills to help you fulfil all aspects of the course. The ability to complete independent research and further reading around the subject area.

Career Progression:

This course can lead to careers within the catering/hospitality industry and can lead to courses at post-16 in a relevant subject area

Sample Progressive Pathways for Level 2 Occupational Studies: Patisserie and Baking

Level 3	Level 4	Level 5	Level 6
At Level 3, students can pursue qualifications such as the Advanced Diploma in Baking and Patisserie . This level typically includes modules on advanced baking techniques, pastry making, and cake decoration, preparing students for higher education or entry-level positions in the culinary industry.	Level 4 pathways often involve Higher National Certificates (HNCs) in Baking and Patisserie. These qualifications provide practical skills and theoretical knowledge in areas such as artisan bread making, advanced pastry techniques, and food safety management, bridging the gap between Level 3 qualifications and higher education degrees.	At Level 5, students can pursue Higher National Diplomas (HNDs) or Foundation Degrees in Baking and Patisserie. These qualifications offer more advanced training in areas like patisserie artistry, chocolate work, and bakery management, leading directly to employment or further study at the bachelor's degree level.	TAt Level 6, students can pursue Bachelor's Degrees in Baking and Patisserie Arts- more commonly offered outside of NI. These programs provide in-depth knowledge and advanced skills in various aspects of baking and patisserie, including advanced pastry techniques, bakery entrepreneurship, and food innovation. They prepare students for professional practice or further academic study at the postgraduate level.



You can read more about the subject here:

https://ccea.org.uk/key-stage-4/vocational/subjects/level-1-and-level-2-occupational-studies-2013

Or scan here:



PERFORMANCE SKILLS: LEVEL 2 CERTIFICATE

Awarding Body: CCEA

Course Outline

Module/ Unit Description	Year Studied in	Assessment Method and Duration	Weighting of Qualification
Unit 1: Working in Performing Arts	Year 11	Portfolio of evidence – Internally assessed and externally moderated. September - November	1/3 of Level 1
Unit 2: Developing Performance Skills	Year 11	Portfolio of evidence – Internally assessed and externally moderated. December - February	1/3 of Level 1
Unit 3: Rehearse and Perform	Year 11	Portfolio of evidence and recorded rehearsal and performance – Internally assessed and externally moderated. February - May	1/3 of Level 1
Unit 1: Working in the Performing Arts Industry	Year 12	Portfolio of evidence – Internally assessed and externally moderated. September - November	1/3 of Level 2
Unit 2: Develop Technique for Performance	Year 12	Portfolio of evidence – Internally assessed and externally moderated. December - February	1/3 of Level 2
Unit 3: Rehearse and Perform	Year 12	Portfolio of evidence and recorded rehearsal and performance – Internally assessed and externally moderated. February - May	1/3 of Level 2

Entry Requirements:

It is essential for pupils to express an interest in acting, music, theatre, or performance. This might be demonstrated through participation in the school's drama clubs or school musical, or through external drama clubs.

Since the qualification focuses on script work, analysis of research and written evaluation of own and others' work, pupils must be able to demonstrate skills in reading and writing, achieving a Grade C/Level 4 in Key Stage 3 English.

Attendance and participation: We would expect students to have a good record of attendance and be able to demonstrate a willingness to work as a group, observed by staff in Key Stage 3 Drama lessons.

Career Progression:

Studying Level 2 Performance skills provides a foundational understanding of the performing arts industry, which can be incredibly beneficial in various career paths. Here are some areas where a Level 2 in Performance Skills is particularly useful or even required:

Actor/Performer (Amateur): Begin performing in local theatre or amateur productions.

Supporting Roles: Work as a supporting cast member in theatre or background roles in TV/film.

Theatre Technician (Entry-Level): Assist in stage lighting, sound, or set design for school or community performances. Stage Crew Member: Help backstage in managing props, costumes, or set changes.

Progression:

Complete additional QCF modules in specific areas like acting, directing, or technical skills.

Gain practical experience through community theatre, school productions, or internships.

These careers benefit from the skills developed through studying a Level 2 Certificate in Performance Skills.

Required for A-Level or Level 3 study in St. Patrick's college?

We currently do not have a Level 3 Study, however, this is something we would aim to bring in for pupils in 2027, after the completion of this course. Performing Arts can also be used to gain entry to Sixth Form as part of a students any $5 A^*-C$ including English and Maths.

		-	
Level 3	Level 4	Level 5	Level 6
 SERC, SRC and NRC: BTEC Level 3 National Extended Diploma in Performing Arts SERC: BTEC Level 3 National Extended Diploma in Performing Arts Practice (Dance) NRC: BTEC Level 3 Extended Diploma Performing Arts Practice NWRC: BTEC Level 3 Extended Diploma Creative & Performing Arts SRC: BTEC Level 3 Extended Diploma Performing & Production Arts 	SERC: HNC in Performing Arts NWRC: HNC in Performing Arts (Acting Pathway)	SERC: HND in Performing Arts NRC and NWRC: HND in Performing Arts (Acting Pathway) Belfast Met: Foundation Degree in Screen Acting and Producing.	UU: BA (Hons) Drama UU: BA (Hons) Drama with Music QUB: BA (Hons) Drama BA
	-		

Sample Progressive Pathways for Drama and Performing Arts





" I love Drama because it helps me to express myself and because the classroom is safe, with a good atmosphere, I feel like I can really be myself. Everyone in Drama is very accepting and that helps me to feel like I belong to a good group of people."

KATE MCLAUGHLIN

You can read more about the subject here:

https://ccea.org.uk/key-stage-4/vocational/subjects/level-2-performance-skills-2010

Or scan here:



Performance Skills

PHYSICAL EDUCATION: GCSE

Awarding Body: WJEC EDUQAS

Course Outline

Module/ Unit Description	Year Studied in	Assessment Method and Duration	Weighting of Qualification
Component 1: Introduction to physical education Learners will be assessed through a range of short and extended questions. The questions will be based on stimuli/sources	Linear qualification Year 12	Written examination: 2 hours	60% of GCSE/Level 2 25% of GCSE
Component 2: The active participant in physical education Learners will be assessed in three different activities in the role of performer in at least one individual and one team sport. Learners will be further assessed through a written analysis and evaluation of their personal performance in one of their chosen activities.	Linear qualification Year 12	Non-exam assessment	40% of qualification

Entry Requirements:

Pupils must be participating in one sport competitively and enjoy Physical Education. This specification builds on subject content which is typically taught at Key Stage 3 and provides a suitable foundation for the study of Physical Education at GCSE PE. In addition, the specification provides a coherent, satisfying and worthwhile course of study for learners who do not progress to further study in this subject.

Career Progression:

Career Opportunities include:

Sports Coaching and Development: Working with athletes to improve their performance, from grassroots to elite levels.

Teaching: Becoming a PE teacher in schools, colleges, or universities.

Fitness Industry: Roles such as personal trainers, fitness instructors, or gym managers.

Sports Therapy and Rehabilitation: Helping injured athletes recover and return to their sport.

Sports Management and Administration: Managing sports teams, facilities, or events.

Sports Journalism and Media: Reporting on sports events, writing for sports publications, or working in sports broadcasting.

Outdoor Education and Adventure: Leading outdoor activities and adventure sports.

Required for A-Level or Level 3 study in St. Patrick's college?

A grade 'B' or above in GCSE PE is required for A-Level PE. GCSE PE also provides foundational knowledge for BTEC Sport. GCSE PE can also be used to gain entry to Sixth Form as part of a students any 5 A*-C including English and Maths.

Level 3	Level 4	Level 5	Level 6
 SPC: A-Level PE. NRC: Gym Instructing – level 2 Certificate (Active IQ), followed by Level 3. Belfast Met: BTEC Level 3 in Sports 	Belfast Met: HNC Sport and Exercise Science	Stanmillis University: Foundation Degree in Sport NRC: Foundation Degree in Sports Science Coaching and Fitness Belfast Met: Foundation Degree in Sports, Coaching and Fitness. Belfast Met: HND: Sport and Exercise Science	 UU: BCs in Outdoor UU: BSc Sports Studies UU: BSc Sport and Exercise Nutrition UU: BSc Sport and Exercise UU: BSc Sport, Physical Activity and UU: BSc Sports Coaching (Part-time) St. Mary's University College: BEd Primary with PE St. Mary's University College: BA Liberal Arts with PE

Sample Progressive Pathways for GCSE Physical Education



"Choosing GCSE Physical Education was an easy decision for me because it offers an unparalleled opportunity to combine my passion for sports with a deeper understanding of health and fitness. Through this course, I am able to explore the science behind physical activity, learn essential life skills like teamwork and leadership, and prepare myself for a future where I can inspire others to lead active and healthy lives."

ORLA McCARTNEY

You can read more about the subject here:

https://www.eduqas.co.uk/media/ukinjoyx/eduqas-gcse-physical-education-spec-from-2016-e-02-10-20.pdf

Or scan here:



Physical Education

PERSONAL DEVELOPMENT AND EMPLOYABILITY SKILLS: LEVEL 2

Awarding Body: King's Trust **Course Outline** Module/ Weighting of Year Assessment Method **Unit Description** Studied in and Duration Qualification This course gives learners the opportunity to: Year 11 Coursework Each module is worth up - Develop their own personal growth and engagement in, and 12 to 6 credits. Learners and through, learning, must complete 6 optional - Engage in learning that is relevant to them and supports units to achieve a total their development of personal skills and attributes that are of 21 credits. essential for working life and employment, - Develop their English and mathematics skills. **Optional Units include:** Career Planning Customer Service Digital Skills Interpersonal and Self-Management Managing Money Participating in Exercise Personal Project Practicing Leadership Skills Preparing for a Healthy Lifestyle Presentation Skills Teamwork Skills Work Experience

Entry Requirements:

An interest in skill development for the Workplace. This qualification is suited to pupils planning on leaving school after Year 12.

Career Progression:

The King's Trust qualifications in Personal Development and Employability Skills recognise a breadth of personal skills, qualities and attitudes required by employers across a range of sectors. They have been developed with the aim of progressing learners into further education, apprenticeships and/or employment.

Required for A-Level or Level 3 study in St. Patrick's college?

Whilst there is no directly related level 3 qualification, this qualification can also be used to gain entry to Sixth Form as part of a students any 5 A*-C including English and Maths.





"Choosing a Prince's Trust qualification has empowered me to unlock my potential and build a brighter future. It offers me a unique blend of practical skills and personal development, equipping me with the confidence and capabilities to thrive in any career path I choose."

JODIE MUNCEY

You can read more about the subject here:

https://www.kingstrust.org.uk/about-us/qualifications/personal-development-and-employability-skills-2021

Or scan here:



Personal Development

PREPARATION FOR ADULT LIFE: Level 2 Certificate

Awarding Body: CCEA

Course Outline

Module/Unit Description	Year Studied in	Assessment Method and Duration	Weighting of Qualification
There are 13 modules to cover. Students will be familiar of many of the concepts from Key Stage 3 Learning for Life and Work. This course is 100% coursework and pupils will have time to discuss, debate and evaluate important issues that will impact their lives. This course is ideal for a pupil who can focus on producing high guality pieces of work in class.	Year 11 and 12	Coursework	100% Coursework
Modules include: Unit 1: Diversity and Social Inclusion Unit 2: Democracy and Participation Unit 3: Human Rights Unit 4: Social Justice Unit 5: Preparation for Work Unit 6: Business in the Community Unit 7: Effective Work Practice Unit 8: Globalisation Unit 9: Self Development Unit 11: Healthy Relationships			

Entry Requirements:

This course is ideal for a pupil who can focus on producing high quality pieces of coursework in class and have an interest in KS3 Learning for Life and Work.

Career Progression:

The CCEA GCSE "Preparation for Adult Life" qualification equips pupils with essential skills and knowledge that are valuable in various aspects of life. With this qualification, students can enhance their understanding of personal development, social responsibility, and career planning. This foundation allows them to approach adulthood with greater confidence, making informed decisions about their personal and professional futures. Additionally, the skills acquired can be applied to further education opportunities, vocational training, or entrylevel employment, where critical thinking, problem-solving, and effective communication are highly valued. Overall, this qualification serves as a vital stepping stone in navigating the complexities of adult life.

Required for A-Level or Level 3 study in St. Patrick's college?

Not specifically but can be used to gain entry to Sixth Form as part of a students any 5 A*-C including English and Maths.







"I decided to study CCEA Level 2 in Preparation for Adult Life at Key Stage 4 because I want to learn the skills that will help me succeed in the future. This course will teach me how to manage my money, understand my rights and responsibilities, and make informed decisions. I believe that by preparing now, I can take control of my life and make the best choices for myself as I grow up."

ELLA MCERLAIN

You can read more about the subject here:

https://ccea.org.uk/key-stage-4/vocational/subjects/level-2-preparation-adult-life-2013

Or scan here:



Prep for Adult Life

RELIGIOUS STUDIES: GCSE

Awarding Body: CCEA

Course Outline

Module/	Year	Assessment Method	Weighting of
Unit Description	Studied in	and Duration	Qualification
Y11: Unit 4 Christianity through a study of the Gospel of Mark Y12: Unit 5 An Introduction to Christian Ethics	Year 11 and Year 12	Two written papers: (1 hour 30 minutes each) Year 11: Paper 1 – Christianity through a study of the Gospel of Mark - Year 12: Paper 2 – An Introduction to Christian Ethics - There is no Coursework in this subject. There is one tier of assessment in the examination papers. The full range of GCSE grades A*-G is available on the single tier.	50% Examined at the end of Year 11 50% Examined at the end of Year 12

Entry Requirements:

Compulsory for all students.

Career Progression:

Pupils studying GCSE Religious Studies will develop the following transferable skills which are relevant for a range of careers:

- analytical and strategic thinking
- research skills
- critical judgment
- the ability to work with abstract, conceptual ideas
- an ability to 'understand both sides' and negotiate and resolve conflict

- problem-solving skills
- leadership skills
- understanding of the impact of conflicting ideologies; and an appreciation of human diversity, belief systems, cultural and spiritual experiences

Possible Career Options include Law, education, social work, politics, medicine, nursing, charity fundraising, community development, communication and marketing, administration, journalism, or media.

Required for A-Level or Level 3 study in St. Patrick's college?

Yes, pupils must achieve a Grade B in Religious Studies and English Language for entry to A-Level RE. GCSE RE can also be used to gain entry to Sixth Form as part of a students any 5 A*-C including English and Maths. .

Sample Progressive Pathways for GCSE Religious Studies

Level 3	Level 4	Level 5	Level 6	
SPC: A-Level Religious Studies	GCSE RE could help with any course that requires:	GCSE RE could help with any course that requires:	St. Mary's University College: BEd Primary Religious Studies	
	analytical and strategic thinking	analytical and strategic thinking	St. Mary's University College: BEd Post Primary Religious	
	research skills	research skills	Studies	
	critical judgment	critical judgment		
	the ability to work with abstract, conceptual ideas	the ability to work with abstract, conceptual ideas	St. Mary's University College: BA Liberal Arts in Religious	
	an ability to 'understand both sides' and negotiate and resolve conflict	an ability to 'understand both sides' and negotiate and resolve conflict	Studies Stanmillis: BEd Post Primary in Religious Studies	
	problem-solving skills	problem-solving skills	In Religious studies	
	leadership skills	leadership skills	Stranmillis: BEd Primary	
	understanding of the impact of conflicting ideologies; and an appreciation of human diversity, belief systems, cultural and spiritual experiences	understanding of the impact of conflicting ideologies; and an appreciation of human diversity, belief systems, cultural and spiritual experiences	Teaching	



"I really enjoy all aspects of GCSE Religious Studies, particularly Christian Ethics. Through studying a range of contemporary issues such as Bioethics and War and Peace, I have developed the ability to evaluate topics which are particularly relevant in the 21st Century."

TOM DIAMOND

You can read more about the subject here:

https://ccea.org.uk/key-stage-4/gcse/subjects/gcse-religious-studies-2017

Or scan here:



Religious Studies

RELIGIOUS STUDIES: LEVEL 2 OCN

Awarding Body: OCN

Course Outline

Module/	Year Studied in	Assessment Method	Weighting of
Unit Description		and Duration	Qualification
OCN NI Level 2 Certificate in Religious Studies Units studied: Addiction Charity and religious charities Exploring personal identity and faith Exploring religious traditions within your own community Life and death issues Life of a famous person of faith Marriage and divorce Prejudice and reconciliation World faith	Year 11 and Year 12	All assessments are assessed internally. This subject contains 100% assessment but in order to achieve this, students must evidence 100% of the assessment criteria within their portfolios. They will need to complete portfolios in their units to achieve their overall grade in OCN Religious Studies.	Equivalent of a Grade B at GCSE (15 Credits)

Entry Requirements:

Pupils who are completing a vocational pathway at Level 2 will study OCN Religious Studies. This course is most suitable for pupils who finds examinations challenging and prefer coursework based learning.

Career Progression:

Pupils will develop investigative skills in this subject as they learn how to research and make decisions. Studying OCN Religious Studies provides a foundational understanding of moral and ethical issues. Here are some areas where OCN Religious Studies are particularly useful:

- Provides entry into Further Education Colleges
- Pupils who have followed this pathway have pursued careers in childcare, youth work, care work, apprenticeships and trades.

Required for A-Level or Level 3 study in St. Patrick's college?

Pupils need to study GCSE RE to study A-Level RE, however OCN RE is accepted to gain entry into as part of a students any 5 A*-C including English and Maths..

Sample Progressive Pathways for OCN Religious Studies

Here are some areas where OCN Religious Studies are particularly useful:

Provides entry into Further Education Colleges

Pupils who have followed this pathway have pursued careers in childcare, youth work, care work, apprenticeships and trades.







"I really enjoy OCN Religion. We learn about different religions as well as different topical issues like Addiction and Life and death Issues. I enjoy the coursework aspect of OCN Religion as our grade is based on our portfolio of work rather than an exam."

MICKY McCULLAGH

You can read more about the subject here:

https://www.ocnni.org.uk/qualifications/ocn-ni-level-2-certificate-in-religious-studies

Or scan here:



OCN Religious Studies

SCIENCE- TRIPLE AWARD: GCSE A: BIOLOGY

Awarding Body: CCEA

Course Outline

Module/ Unit Description	Year Studied in	Assessment Method and Duration	Weighting of Qualification
Unit 1: Cells, Living Processes and Biodiversity	Year 11	External written examination 1 hour 15 mins	35 % of GCSE/Level 2
Unit 2: Body Systems, Genetics, Microorganisms and Health	Year 12	External written examination 1 hour 30 mins	40 % of GCSE/Level 2
Unit 3: Practical skills	Year 11-12	Booklet A: Students carry out two externally marked pre-release practicals in the final year of study. 2 hours Booklet B: External written examination Students answer compulsory structured questions that include short responses, extended writing, and calculations, all set in a practical context 1 hour	17.5 % of GCSE/Level 2

Entry Requirements:

To study GCSE Biology it is pivotal that students have already established a solid foundation in their understanding of biological processes e.g. Photosynthesis, Respiration & Enzyme action from KS3. An enthusiasm and willingness to progress their understanding of biological concepts is also an important prerequisite for studying GCSE Biology. This course would be most appropriate for students who aspire to enter careers linked to science related subjects.

Career Progression:

Studying GCSE Biology provides a foundational understanding of core biological principles such as Photosynthesis, Immune Response, functions of the Circulatory, Respiratory and Excretory systems. Additionally, students will develop their data interpretation and handling skills using a range of scientific apparatus. Establishing a strong basis in these concepts and skills are crucial for a range of career pathways.

Listed are some areas where GCSE Biology is particularly useful:

Healthcare Careers: Understanding human biology is essential for roles in medicine, dentistry, nursing, and other allied health professions.

Environmental Science: An insight into conservation, ecology and biodiversity.

Biotechnology: Development of skills in biological processes and laboratory techniques are crucial for this role.

Education: A prerequisite for those aspiring to teach Biology at advanced levels.

Research: Careers in scientific research require a strong foundation in across biological principles to work within academia, government or private sector labs.

Pharmaceutical Industry: Essential for roles in drug development, regulatory affairs, and quality control within this sector.

These careers benefit from the analytical, research, and data interpretation skills developed through studying GCSE Biology.

Required for A-Level or Level 3 study in St. Patrick's college?

Grade B overall in GCSE Biology is required to study A-level Biology.

Grade C* in GCSE Biology is required to study BTEC National Diploma in Applied Science (equivalent to 2 A-levels). GCSE Biology can also be used to gain entry to Sixth Form as part of a students any 5 A*-C including English and Maths.

Double Award Science can also be accepted for A-level/Level 3 study. See page 78.

Level 3	Level 4	Level 5	Level 6
SPC: A-Level Biology SPC: BTEC Level 3 National Diploma in Applied Science NWRC: BTEC Level 3 Applied Science (Biomedical Science)	Belfast Met: HNC Applied Biology Belfast Met: HNC Healthcare Practice	NRC: HND Animal Management HND NWRC: HND Applied and Medical Science Belfast Met: Foundation Degree in Biological Sciences	QUB: BSc Biological Sciences QUB: BSc Medicine QUB and UU: BSc Pharmacy UCD: MVB Veterinary Science

Sample Progressive Pathways for Biology



"I picked GCSE Biology because I was interested in the subject and wanted to devote more time to the sciences. I have enjoyed the practicals and learning new things about living organisms. I have found the course very interesting. I would like to be a physiotherapist so the human biology aspects of the course have been very useful to prepare me for future study."

THOMAS GALLAGER

You can read more about the subject here:

https://ccea.org.uk/key-stage-4/gcse/subjects/gcse-biology-2017

Or scan here:



Biology

SCIENCE- TRIPLE AWARD: GCSE B: CHEMISTRY

Awarding Body: CCEA

Course Outline

Module/ Unit Description	Year Studied in	Assessment Method and Duration	Weighting of Qualification
Unit 1: Structures, Trends, Chemical Reactions, Quantitative Chemistry and Analysis	Year 11	External written examination. Students answer compulsory structured questions that require short responses, extended writing and calculations. Foundation Tier: 1 hour Higher Tier: 1 hour 15 mins	35% of GCSE
Unit 2: Further Chemical Reactions, Rates and Equilibrium, Calculations and Organic Chemistry	Year 12	External written examination Students answer compulsory structured questions that require short responses, extended writing and calculations. Foundation Tier: 1 hour 15 mins Higher Tier: 1 hour 30 mins	40% of GCSE
Unit 3: Practical skills	Year 11-12	Booklet A: Externally marked Students carry out two pre-release practical tasks in the final year of study. Foundation and Higher Tiers: 2 hours Booklet B External written examination Students answer compulsory structured questions that require short responses, extended writing and calculations, all set in a practical context. Foundation and Higher Tiers: 1 hour	7.5% of GCSE 17.5 % of GCSE

Entry Requirements:

To study GCSE Chemistry, it is pivotal that students have already established a solid foundation in their understanding of Chemistry in Year 10. An enthusiasm and willingness to progress their understanding of chemistry is also an important prerequisite for studying GCSE. This course would be most appropriate for students who aspire to enter careers linked to science related subjects.

Career Progression:

The specification provides a thorough preparation for the study of chemistry and related courses at GCE Advanced Subsidiary level and Advanced level.

It allows you to develop transferable skills that will benefit you in vocational training and employment, for example in the following areas: **Energy and The Environment:** Chemistry is helping us to cope with increasing pressures on energy, food, water and other natural resources.

Human Health: Chemistry is helping to improve and maintain human health through the development of new and improved pharmaceutical drugs and drug delivery systems.

Required for A-Level or Level 3 study in St. Patrick's college?

Grade B overall in GCSE Chemistry is required to study A-level Chemistry.

Grade C* in GCSE Chemistry is required to study BTEC National Diploma in Applied Science (equivalent to 2 A-levels). GCSE Chemistry can also be used to gain entry to Sixth Form as part of a students any 5 A*-C including English and Maths.

Level 3	Level 4	Level 5	Level 6
SPC: A-Level Chemistry	SERC: HNC in Applied	NRC: HND	QUB: BSc Chemistry
	Sciences (Chemistry)	Chemistry/Applied	BSc Chemical Engineering
SPC: BTEC Level 3 National		Chemistry	BSc Biochemistry
Diploma in Applied Science	SERC: OCN NI Level 4		BSc Medicinal Chemistry
	Certificate in	Belfast Met:	BSc Pharmaceutical Biotechnology
NRC: BTEC Level 3 Extended	Chemistry for the	Foundation	BSc Pharmaceutical Science
Diploma in Applied Science	Pharmaceutical and	Degree in Chemical	Medicine, Dentistry, Pharmacy
(Biomedical Science)	Life Science Industries	Sciences	UU: BSc Biomedical Science
			BSc Applied Biomedical Science
		Belfast Met: HND in	Pharmacy
		Forensic Science	
			UCD: Veterinary Medicine

Sample Progressive Pathways for Chemistry



"I enjoy studying Chemistry because it is interesting finding out about how a lot of our day-to-day life is based around chemical reactions. I like the challenges it brings in the classroom and during practical work. It also will help me get into A level Chemistry which I need for my chosen career path."

RORY BOYLE

You can read more about the subject here:

https://ccea.org.uk/key-stage-4/gcse/subjects/gcse-chemistry-2017

Or scan here:



SCIENCE- TRIPLE AWARD: GCSE C: PHYSICS

Awarding Body: CCEA

Course Outline

Module/ Unit Description	Year Studied in	Assessment Method and Duration	Weighting of Qualification
Unit 1: Motion, Force, Density and Kinetic Theory, Energy, and Atomic and Nuclear Physics	Year 11	External written examination. There are two tiers of entry: Foundation Tier: 1 hour 15 mins Higher Tier: 1 hour 30 mins Students answer compulsory structured questions that include short responses, extended writing and calculations.	37.5% of GCSE/Level 2
Unit 2: Waves, Light, Electricity, Magnetism, Electromagnetism and Space Physics	Year 12	External written examination. There are two tiers of entry: Foundation Tier: 1 hour 15 mins Higher Tier: 1 hour 30 mins Students answer compulsory structured questions that include short responses, extended writing and calculations.	7.5% of GCSE/Level 2
Unit 3: Practical skills Year 11-12		Booklet A: Practical skills assessment Externally marked Students carry out two pre-release practical tasks in the final year of study. Foundation and Higher Tiers: 2 hours Booklet B: External written examination Students answer compulsory structured questions that include short responses, extended writing and calculations, all set in a practical context. Foundation Tier: 1 hour. Higher Tier: 1 hour 15 mins Students must take both Booklet A and Booklet B at the same tier.	17.5% of GCSE/Level 2 17.5% of GCSE/Level 2

Entry Requirements:

To study GCSE Triple Award Physics, it's essential for students on average to have ranked in the top 40 across the year group in Year 10.

Career Progression:

Studying GCSE Physics enables learners to appreciate the value of physics in their lives and in the wider world around them, develop their knowledge and understanding of physics, develop their understanding of the effects of physics on society, develop an understanding of the importance of scale in physics and develop, apply their knowledge and understanding of the nature of physics and of the scientific process.

Here are some areas where GCSE Science is particularly useful or even required:

- A-Level Physics, Chemistry, Biology
- BTEC Applied Science
- Medicine
- Dentistry
- Engineering
- Actuary

Required for A-Level or Level 3 study in St. Patrick's college?

Grade B overall in GCSE Physics is required to study A-level Physics.

Grade C* in GCSE Physics is required to study BTEC National Diploma in Applied Science (equivalent to 2 A-levels). GCSE Physics can also be used to gain entry to Sixth Form as part of a students any 5 A*-C including English and Maths.

Level 3	Level 4	Level 5	Level 6
PC: A-Level Physics. SPC: Level 3 National Diploma in BTEC Science NRC: BTEC Level 3 Applied Science Belfast Met: Level 3 Apprenticeship in Software Development	NRC: HNC Engineering Belfast Met: HNC Engineering	Belfast Met: HND in Forensic Science Belfast Met: Foundation Degree in Mechanical Engineering NRC: HND Engineering Belfast Met: HND Engineering	QUB: BSc in Physics BSc Applied Mathematics and Physics. Physics is a preferred subject along with A-Level Maths for a range of Engineering degrees across both QUB and UU.

Sample Progressive Pathways for Physics

*Along with A-Level Maths, a range of Apprenticeships, Higher Apprenticeships and Degree of apprenticeships are available across all Regional Colleges with a range of employers.



"I am interested in Maths and science so chose to study Triple Award Science. I find the course interesting and as we have more periods to concentrate on science, we can expand our knowledge by asking questions to help us prepare for our AS studies."

TOM DIAMOND

You can read more about the subject here:

https://ccea.org.uk/key-stage-4/gcse/subjects/gcse-physics-2017

Or scan here:



Physics

SCIENCE- DOUBLE AWARD: GCSE

Awarding Body: CCEA

Course Outline

Module/ Unit Description	Year Studied in	Assessment Method and Duration	Weighting of Qualification
Biology Unit B1: Cells, Living Processes and Biodiversity	Year 11	External written examination. Students answer compulsory structured questions that include	11%
Chemistry Unit C1: Structures, Trends, Chemical Reactions, Quantitative Chemistry and Analysis	Year 11	short responses, extended writing and calculations. There are two tiers of entry. Foundation and Higher Tiers: 1 hour	11%
Physics Unit P1: Motion, Force, Moments, Energy, Density, Kinetic Theory, Radioactivity, Nuclear Fission and Fusion	Year 11		11%
Biology Unit B2: Body Systems, Genetics, Microorganisms and Health	Year 12	External written examination. Students answer compulsory structured questions that include	14%
Chemistry Unit C2: Further Chemical Reactions, Rates and Equilibrium, Calculations and Organic Chemistry	Year 12	short responses, extended writing and calculations. There are two tiers of entry. Foundation and Higher Tiers: 1 hour 15 mins	14%
Physics Unit P2: Waves, Light, Electricity, Magnetism, Electromagnetism and Space Physics	Year 12		14%
Unit 7: Practical Skills This comprises Unit 7 Biology, Unit 7 Chemistry and	Throughout Year 11	Booklet A Externally marked. Students carry out three practicals (Biology, Chemistry and Physics)	25%
Unit 7 Physics	and 12	in the final year of study. There are two tiers of entry. Foundation and Higher Tiers: 3 hours	Part A is 7.5%
		Booklet B External written examination Students answer compulsory structured questions that in- clude short responses, extended writing and cal- culations, all set in a practical context for Biology, Chemistry and Physics. There are two tiers of entry. Foundation and Higher Tiers total time: 1 hour 30 mins (Biology 30 mins, Chemistry 30 mins and Physics 30 mins)	Part B is 17.5%

Entry Requirements:

The specification builds on the knowledge, skills and understanding developed through the Northern Ireland Curriculum for science at Key Stage 3. Before studying this specification, we expect students to have a level of skills in science, numeracy, literacy and communication that is commensurate with having studied science to Key Stage 3.

Career Progression:

Science is a highly valued subject that nurtures the development of transferable skills essential for the workplace. Science provides a foundation for many science-related and unrelated careers such as: doctor, vet, physiotherapist, chemist, beautician, plumber, nurse, architect, surveyor, engineer, farmer, sports trainer, lawyer, journalist, computer games developer, marine biologist, and electrician, to name but a few.

Required for A-Level or Level 3 study in St. Patrick's college?

To study an A-Level in Chemistry, Biology or Physics, the following is required: A grade 'A' in both written papers in the subjects you want to study at A/s/A2 and a minimum of grade 'A' in Maths and a grade 'B' in English GCSE.

Double Award Science can also be used as 2 GCSE's to gain entry to Sixth Form as part of a students any 5 A*-C including English and Maths.



Sample Progressive Pathways for GCSE Double Award Science

Level 3	Level 4	Level 5	Level 6
SPC: A Level Physics, Chemistry and Biology, BTEC National diploma in Applied Science NRC: Applied Science	 NRC: HNC in Applied Sciences (Chemistry) SRC: OCN NI Level 4 Certificate in Chemistry for the Pharmaceutical and Life 	NRC: HND in Applied Sciences (Chemistry) Belfast Met: HND in Forensic	UU: BSc Biomedical Science, BSc Nursing, BSc Paramedic science, BSc Applied Bio- medical Science with DPP (pathology), BSc Marine Science, BSc Environmental science and many more
(Biomedical Science) - Level 3 Extended Diploma	Science Industries	Science	QUB: Pharmaceutical Science, Medicine, Biological science, Chemistry, Engineering, Nursing, Dentistry.



"I picked Double Award Science as I was unsure what I wanted to do later in life. With the right grades I can still study any of the science options to A Level and I also got to pick another subject which made sure I have my options open."

EMMA McCLOSKEY

You can read more about the subject here:

https://ccea.org.uk/key-stage-4/gcse/subjects/gcse-science-double-award-2017

Or scan here:



Science Double Award

SINGLE AWARD SCIENCE: GCSE

Awarding Body: CCEA **Course Outline** Module/ Assessment Method Weighting of Year Unit Description Studied in Qualification and Duration Unit 1: Biology Year 11 External Exam 1 hr 25% of GCSE Cells, Food & Diet, Chromosomes & Genes, Co-ordination & Control, Reproductive Systems, Variation & Adaption, Disease & Body Defences, Ecological Relations External Exam 1 hr 25% of GCSE Unit 2: Chemistry Year 11 & 12 Acids Bases & Salts, Elements Compounds & Mixtures, Atomic Structure & Periodic Table, Bonding, Materials, Symbols Formulae & Equations, Qualitative Analysis, Metals & Reactivity Series, Rates of Reaction, Organic Chemistry **Unit 3: Physics** Year 12 External Exam 1 hr 25% of GCSE Electrical Circuits, Household Electricity, Energy, Electricity Generation, Heat Transfer, Waves, Road Transport, Radioactivity, Earth in Space 7.5% **Unit 4: Practical Skills** Year 12 Part A: External Exam Planning an Investigation, Carrying out an Practical Skills Assessment. 2 hrs Experiment, Analysing Experimental Data & Part B: External Exam 17.5% Drawing Conclusions from Experiment Foundation 1 hr.Higher = $1\frac{1}{4}$ hrs

Entry Requirements:

Essential: An interest in Science and a good performance at KS3 Science- on average grade 'C' or above in assessments throughout the year.

Career Progression:

Can lead on to further studies of any area and many Science based subjects.

Required for A-Level or Level 3 study in St. Patrick's college?

GCSE Science can be used to gain entry to Sixth Form as part of a students any 5 A*-C including English and Maths.

Sample Progressive Pathways for Single Award Science

Level 3	Level 4	Level 5	Level 6
SPC: BTEC Applied Science A-level Health & Social Care NRC: BTEC Level 3 in Applied Science	Belfast Met: Social & Community Work	NRC: Early Childhood Studies Belfast Met: Foundation Degree in Physical Education & Sport Belfast Met: HND in Forensic Science	QUB: BSc Nursing BSc Midwifery BSc Biochemistry BSc Biomedical Science UU: BSc Nursing BSc Veterinary Nursing BSc Veterinary Nursing BSc Paramedic Science BSc Sport & Exercise Science BSc Social Work St Mary's UC: BEd Teaching BA Early Childhood Studies



"Doing Single Award Science means you can achieve high results with less pressure, as you get to focus on just one overall science at a time instead to trying to do all 3 at the same time. You can still do all the main jobs, like Nursing & Midwifery with Single Award Science."

ENYA PARKE

You can read more about the subject here:

https://ccea.org.uk/key-stage-4/gcse/subjects/gcse-science-single-award-2017

Or scan here:



Science Single Award

SCIENCE (APPLIED): OCN LEVEL 2

	Awarding Body: OCN NI						
	Course Outline						
Module/ Unit Description							
Life processes and living things	Year 11	Portfolio of evidence (7 months)	35%				
Materials and their chemical properties	Year 11/12	Portfolio of evidence (7 months)	30%				
Physical processes	Year 12	Portfolio of evidence (7 months)	35%				

Entry Requirements:

Pupils should have a foundational understanding of how to develop scientific knowledge and conceptual understanding through the specific disciplines of Biology, Chemistry and Physics. They have an understanding of the nature, processes and methods of science that help them to answer scientific questions about the world around them and are equipped with the scientific knowledge required to understand the uses and implications of science, today and for the future. They have a good level of practical skills developed through completion of a range of experiments.

Career Progression:

These qualifications will enable learners to progress to further qualifications in applied science at a higher level or to study particular aspects of science in greater depth. They also provide learners with the opportunity to acquire knowledge and skills that would support progression to employment within the Science Technology Engineering and Mathematics (STEM) sector. BTEC Nationals in the regional colleges could be studied in

- Applied Psychology
- Applied Human Biology
- · Forensic and Criminal Investigation

OCN Applied Science courses are designed to build key scientific skills and incorporate practical work to help you engage and develop students' knowledge in each scientific subject area - be that Biology, Chemistry or Physics or a combination of all three.

Required for A-Level or Level 3 study in St. Patrick's college?

Not accepted to study A Level Science subjects but OCN Science can be used to gain entry to Sixth Form as part of a students any 5 A*-C including English and Maths.

Sample Progressive Pathways for OCN Science:

NRC: Animal Care Traineeship and some other Level 3 Science courses at the regional colleges.





"I really enjoy the course that can provide a qualification without the pressure of exams. The practicals are fun and I am able to work in groups with my friends. I can study all the different topics from Biology, Chemistry and Physics. This course can help with my application for Sports in Tech next year."

LEON CALLAGHAN

You can read more about the subject here:

https://www.ocnni.org.uk/qualifications/ocn-ni-level-2-certificate-in-applied-science

Or scan here:



Applied Science

SPANISH: GCSE

	Awarding Body: CCEA				
	Course Outline				
Module/ Unit Description	Year Studied in	Assessment Method and Duration	Weighting of Qualification		
Unit 1: Listening	Year 11 + 12	External examination (end of Year 12) Foundation 35 mins, Higher 45 mins.	25%		
Unit 2: Speaking	Year 11 + 12	1 oral examination (April of Yr 12)	25%		
Unit 3: Reading	Year 11 + 12	External examination (end of Year 12) Foundation 50 mins, Higher 60 mins.	25%		
Unit 4: Writing	Year 11 + 12	External examination (end of Year 12) Foundation 60 mins, Higher 1hr 15 mins.	25%		

Entry Requirements:

At least an average of a B grade overall in Year 10 track assessments.

Career Progression:

- Specialist language occupations interpreting, translation and language teaching
- Law, Missionary Work

 Industries which need people with language skills: Hair and Beauty, Business, Administration and Finance, ICT, Travel and Tourism, Environmental and Land-based, Construction, Hospitality and Catering, Medicine, Engineering, Creative & Media, Manufacturing.

Required for A-Level or Level 3 study in St. Patrick's college?

To study A-Level Spanish a grade 'B' or above is required in GCSE Spanish. GCSE Spanish can also be used to gain entry to Sixth Form as part of a students any 5 A*-C including English and Maths.

Sample Progressive Pathways for Spanish

Level 3	Level 4	Level 5	Level 6
SPC: A-Level Spanish	N/a	Open University: Diploma of Higher Education in Language studies / Arts and Humanities / Business Management and Spanish / History and Spanish / Law and Spanish.	Open University: BA Hons Language Studies with English and Spanish / Business Management and Spanish / Arts and Humanities (Spanish) / History and Spanish / Law and Spanish
		Open University: Certificate of Higher Education in Lan- guage studies / Arts and Humanities / Busi- ness Management and Spanish / History and Spanish / Law and Spanish.	QUB: BSc Accounting with Spanish BA Anthropology with Spanish BA Archaeology with Spanish BSc Economics with Spanish BA English and Spanish BA French and Spanish BA History and Spanish BSc International business with Spanish BA International relations and Spanish BA Irish and Spanish LLB Law with Spanish BSc Maths with Spanish BSc Physics with Spanish BA Politics with Spanish BA Spanish BA Spanish and Portuguese



"I chose GCSE Spanish because I want to connect with more people around the world, understand different cultures, and maybe one day travel to amazing places like Spain or Mexico! Plus, speaking another language is like having a superpower—it opens up so many opportunities for my future!"

KATY BRADLEY

You can read more about the subject here:

https://ccea.org.uk/key-stage-4/gcse/subjects/gcse-spanish-2017

Or scan here:





SPORT: OCN LEVEL 2

Awarding Body: OCN

Course Outline: The course modules will be subject to teacher specialism and pupil aspiration.

Module/ Unit Description	Year Studied in	Assessment Method and Duration	Weighting of Qualification
E.g. Applied Fitness Testing	Year 11	Coursework	25%
E.g. Sports Coaching	Year 11	Coursework	25%
E.g. Anatomy and Physiology	Year 12	Coursework	25%
E.g. Developing Exercise Programmes	Year 12	Coursework	25%

Entry Requirements:

Open entry.

Career Progression:

The OCN NI Level 2 qualification in Sport has been designed to provide an introduction to skills and knowledge required for working within the sports and active leisure sectors.

Learners will have the opportunity to:

 develop skills and knowledge applicable across a range of sports and active leisure activities • prepare for entry into employment in the sports and active leisure industries

• progress to further/higher education

Required for A-Level or Level 3 study in St. Patrick's college?

Depending on modules studied, it could provide entry into BTEC Single Award Sport. OCN Sport can be used to gain entry to Sixth Form as part of a students any 5 A*-C including English and Maths.

Sample Progressive Pathways for GCSE Physical Education

Level 3	Level 4	Level 5	Level 6
SPC: A-Level PE. NRC: Gym Instructing – level 2 Certificate (Active IQ), followed by Level 3. Belfast Met: BTEC Level 3 in Sports	Belfast Met: HNC Sport and Exercise Science	Stanmillis University: Foundation Degree in Sport NRC: Foundation Degree in Sports Science Coaching and Fitness Belfast Met: Foundation Degree in Sports, Coaching and Fitness. Belfast Met: HND: Sport and Exercise Science	 UU: BSc in Outdoor Adventure. UU: BSc Sports Studies UU: BSc Sport and Exercise Nutrition UU: BSc Sport and Exercise UU: BSc Sport and Exercise UU: BSc Sport, Physical Activity and UU: BSc Sports Coaching (Part-time) St. Mary's University College: BEd Primary with PE St. Mary's University College: BA Liberal Arts with PE



You can read more about the subject here:

https://www.ocnni.org.uk/qualifications/ocn-ni-level-2-certificate-in-sport

Or scan here:



TECHNOLOGY & DESIGN: GCSE

Awarding Body: CCEA

Course Outline

Module/ Unit Description	Year Studied in	Assessment Method and Duration	Weighting of Qualification
Unit 1: Technology and Design Core Content	Year 11	External Written Examination: 1 hour 30mins Students answer 10 questions from a core area of study	25% of GCSE
Unit 2: Optional area of study	Year 11/12	External Written Examination: 1 hour 30 mins Option A. Electronic and Microelectronic Control Systems	25% of GCSE
Unit 3: Design and Manufacturing Project	Year 12	Controlled Assessment Students complete a design project comprising a design folio and associated manufacturing task.	50% of GCSE

Entry Requirements:

To study GCSE Technology and Design, it is essential for students to have not only a foundational understanding of electronic concepts but also a genuine interest design and manufacture of products. Ideally, students should have demonstrated a strong academic performance in Year 10 Technology and Design, showcasing their capability to analyse and develop existing products and develop practical solutions to needs, whilst using their imagination to communicate design ideas and decisions. Pupils must also be able to combine a wide range of skills with knowledge and understanding in order to make quality products. Students should be aware that the focus selected for the specialist option will be electronics.

Career Progression:

Studying GCSE Technology and Design offers pupils opportunities to develop transferable skills, which will benefit them in vocational training and employment. It introduces pupils to the creative, engineering and manufacturing industries. As a STEM subject Technology and Design is beneficial in gaining entry to courses from a wide range of backgrounds. Here are some areas where GCSE Technology and Design is particularly useful or even required:

Engineering Architecture Manufacturing Engineer Product Designer Design Engineer Structural engineer Technology and Design Teacher Quantity Surveyor Industrial Designer Dental Technologist Aerospace Engineer

Required for A-Level or Level 3 study in St. Patrick's college?

At least a grade 'B' in GCSE Technology and Design is required to study A-Level Technology and Design. Technology and Design can also be used to gain entry to Sixth Form as part of a students any 5 A*-C including English and Maths..

Level 3	Level 4	Level 5	Level 6
SPC: A-Level	NRC:	NRC: Architectural	Usually along with other specific subjects,
Technology	Construction Engineering	Technology - Higher Level	Technology and Design can assist with entry into:
and Design	with Surveying - Higher Level	Apprenticeship (HLA)	UU and QUB: Mechanical Engineering
	Apprenticeship (HLA)		UU and QUB: Civil Engineering
SPC: BTEC Level		NRC: Advanced	QUB: Chemical Engineering
3	Modern Methods of	Manufacturing	QUB: Computer Engineering
in Construction	Construction - Higher Level	Engineering - Higher Level	QUB: Electrical and Electronic Engineering
	Apprenticeship (HLA)	Apprenticeship (HLA)	UU: Mechatronic Engineering
SPC: BTEC Level			UU: Aerospace Engineering
5	Belfast Met: HNC in	Belfast Met: HND in	UU: Building Surveying
in Engineering	Construction Management	Construction Management	UU: Construction Engineering and Management
Appropriations	Lligher Appropriationship with	Lligher Appropriationship	UU: Biomedical Engineering
Apprenticeships with a range	Higher Apprenticeship with a range of employers	Higher Apprenticeship with a range of employers	UU: Electronic Engineering
of employers	and providers.	and providers	UU: Engineering management
and providers.	and providers.		UU: Mechanical Engineering
			UU: Technology and Design
			Degree apprenticeships with a range of
			employers, usually through Ulster University.

Sample Progressive Pathways for Technology & Design



"Studying Technology opens many doors for GCSE students, you learn about topics such as electronics, manufacturing, and computer control. You also cover these topics practically in a way that helps you understand the theory at a deeper level. Technology classes are very interesting and fun. Technology and Design opens doors for A-level and University as well, due to it being a STEM subject. In T+D I am currently designing a project that covers all areas studied in the theory, designing a circuit and then manufacturing a case for my circuit. A lot of this is done on a computer, there are also some designs drawn freehand. So far I have completed drawing my circuit adding in all the parts and programming it to do things. My project is a device that shows the face of a football pitch with five LEDS which individually light up to show you where to shoot you have a certain amount to time to score as many points as possible within the time limit and then a buzzer will go off. Each project is individual to each classmate, so the project inspires creativity and gives you a chance to come up with something incredible."

CAYDEN McCORRISTON

You can read more about the subject here:

https://ccea.org.uk/key-stage-4/gcse/subjects/gcse-technology-and-design-2017

Or scan here:



Technology and Design

TECHNOLOGY AND INNOVATION: LEVEL 1/2 Occupational studies

Awarding Body: CCEA

Course Outline

Module/ Unit Description	Year Studied in	Assessment Method and Duration	Weighting of Qualification
Bench Joinery	Year 11	Controlled Assessment	50% of Course
Carpentry and Joinery	Year 12	Controlled Assessment	50% of Course

Entry Requirements:

Students should have an interest in manufacturing products using wood, to a high standard. Students require a degree of fine motor skills so they can adequately manipulate the tools effectively and in a safe manner. Pupils should be able to demonstrate through previous experience in a workshop they are able observe the health and safety rules of the workshop.

Career Progression:

The world of work is constantly changing. It is increasingly unlikely that a single occupation will take employees from the beginning to the end of their working lives, so transferability and adaptability are important skills. This specification is structured with this in mind giving learners the opportunity to learn for work, through work and about work, with real outcomes that will give them skills for life. Occupational Studies provides a hands-on approach to learning. What makes it different is its focus on particular kinds of knowledge, understanding and skills, providing the potential for learning in important 'out-of-school' contexts.

The subject is particularly suited to pupils who have a desire to follow apprenticeship pathways at post 16 level.

Required for A-Level or Level 3 study in St. Patrick's college?

Not specifically but can be used to gain entry to Sixth Form as part of a students any 5 A*-C including English and Maths.

Sample Progressive Pathways for Occupational Studies

Level 3 NRC: Carpentry and Joinery (Bench) - Apprenticeship Level 3 Carpentry and Joinery (Site) - Apprenticeship Level 3 Plumbing - Apprenticeship Level 3 Brickwork - Apprenticeship Level 3







"This course has given me real world skills that will help me in the future. I have become more aware of careers and the different options that I have from the completion of this course."

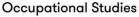
GRACE McMILLEN

You can read more about the subject here:

https://ccea.org.uk/key-stage-4/vocational/subjects/level-1-and-level-2-occupational-studies-2013

Or scan here:





CHOOSING YOUR SUBJECTS FOR GCSE

Your GCSE profile is important and can determine what you can study at the next stage of your education. Achieving a high standard across all your GCSE subjects can help you to progress to A Level and subsequently gain you a place at university or a Higher Level Apprenticeship. Likewise, you may be thinking or an apprenticeship or other course at a local regional college, either way, a strong GCSE profile will open many more doors for you.

How do you choose?

Help will be available from your family, your subject teachers and your Careers/Employability Teacher. Some of you may know what you want to do - others may have no idea. Whichever your situation you should take the following factors into account:

1. Subjects you like.

You may work harder at these subjects, so it is sensible to start off by considering which subjects you enjoy.

2. Subjects you are good at.

For many college or university courses or careers, no set subjects are specified. You will only require a certain number of subjects at GCSE pass level and these should include subjects with which you are likely to have the most success.

3. Subjects you will need for your career.

It is important to study the list of subjects and careers in this booklet, including 'A' level entry requirements, see page 93, to avoid missing out on a possible career path, because you failed to identify the required subjects.

Visit the Careers Department Page on School Website for lots more information.



Choosing to study a BTEC qualification alongside GCSEs

BTEC Level 2 qualifications are acceptable to most, but not all, UK universities courses and will be considered within an applicant's academic profile. However, universities and colleges in the Republic of Ireland do not accept BTEC qualifications and will expect students to apply with at least 6 GCSE subjects in their academic profile. If you are considering a BTEC level 2 subject, talk to your teacher about the content, the assessments and the learning experiences you will have on this course. These courses often involve a lot of assignment work and this strong emphasis on assignments may suit some pupils who find their performance in exams does not reflect their standard of homework or classwork.

BTEC Level 2 Qualification, at least one unit externally assessed by exam	Level Achieved	GCSE Grade (Approximately equivalent)
BTEC Level 2 First Award	Distinction*	А*
	Distinction	А
	Merit	В
	Pass	С

Choosing to study an OCN or Occupational Studies qualification alongside GCSEs

GCSEs are academic qualifications that cover a broad range of subjects, including core subjects like Mathematics, English, and Science. Whereas OCN and Occupational Studies qualifications are more vocational and skills-based, designed to provide practical skills and knowledge for specific industries or career paths. OCN and Occupational Studies are assessed using a variety of methods including coursework, practical assessment and portfolio work. Unlike GCSEs there will be **no external exams** with these qualifications.

Some courses require GCSE qualifications for entry and **<u>do not</u>** accept OCN or Occupational Studies qualifications.

It's important to check the specific entry requirements for each course to ensure you meet the necessary criteria.

Qualification	Grade	Equivalent to at GCSE:
OCN Level 2	Pass	С
Occupational Studies Level 2	Distinction/ Distinction*	A/A*
	Merit	В
	Pass	С
Occupational Studies Level 1	Distinction	D
	Merit	E
	Pass	F/G

Modern Foreign Languages

Universities and College in the Republic of Ireland (ROI) will require students to have a GCSE in a modern foreign language in addition to any specific A Level subject requirement associated with the degree course. You should note this if you are considering courses in the ROI.

Career Paths and Subject Combinations

It is important to also consider what you would like to do after A Levels, as some subject are required for entry to certain career paths. So if you already have an idea what you would like to do please make sure that you choose subjects which are required for that career path. Research this online and seek advice from subject teachers and careers department so that you make informed subject choices. Additionally when selecting your GCSE subject choices, be aware that whilst many degrees do not require specific subjects, some do. GCSE English and Mathematics are two Core Subjects and should be passed at a minimum of a grade C Level if you are to be considered for a range of Higher Education courses in future years. Be careful as some courses like Business Management and Accountancy require you to have a B in Mathematics. Some Engineering related degree courses accept a B grade in GCSE Mathematics but increasingly the applicant should have a grade A and continue to study Maths and a science to A Level. Lots to look out for so do your research and ask questions if you need to!

The table presented over the next few pages is a good starting point.

Any queries please speak to member of the Careers Department.

A Guide to Higher Education Course Entry Requirements

The table below gives an overview of some course requirements. These are subject to change and university websites will always have the most up to date information on course requirements. The information below is based mainly on NI Colleges/Universities.

Career/Course	Requirements	Other Comments	
Accountancy	AAB GCSE Maths B	Possibly lower entry requirements if Maths at A'Level. QUB/UU	
Actuarial Science	A*AA or AAA and A at AS Level.	High grades required at GCSE also. (Minimum of 6A*s) QUB	
Agriculture	3A' Levels in relevant subjects. (Preferably Biology/Chemistry)	GCSE Maths and DA Science QUB/CAFRE	
Architecture	AAA/BBC GCSE: Eng Language and Maths	Portfolio required if GCSE Art has not been studied. Check website for more information.	
Art and Design	3'Levels including Art (UU)	Foundation year in Art and Design.	
Biochemistry	ABB Chemistry and another Science; Biology preferred. QUB	GCSE Maths and DA Science.	
Biology	3 A'Levels including Biology.	Another science preferred. GCSE Maths, English and DAS.	
Biomedical Science	3A'Levels and 2 science subjects. AAB/AAB QUB/BBB UU	Biology and Chemistry preferred.	
Building Surveying	BBC to include Grade B in specified subjects: UU	Maths and Science subjects preferred	
Business Studies	3A'Levels	Business Studies GCSE Grade B Mathematics .	
Chemical Engineering	AAB/BBB to include Maths, Chemistry, and a Science. (QUB)	GCSE Maths and DA Science	
Chemistry	3A'Levels to include Chemistry and a second science.	GCSE Maths and DA Science	
Civil Engineering	AAB/BBB (Maths and one other from preferred list QUB and UU)	Useful Subjects: Science A'Levels, ICT, Digital Technology, Geography, Software Systems Development. GCSE Maths, English and DA Science. Check website for further clarification.	
Computer Science	3A'Levels at UU BBB at QUB from preferred list.	GCSE Maths and DA Science. Useful Subject examples: Mathematics/ Computing/ Software Systems Development/ Chemistry/ Digital Technology/ Physics/ Technology.	
Dentistry	AAA and A grade at AS Level to include Chemistry, biology and one of Physics, Maths.	UCAT Aptitude Test and Interview Excellent GCSE Profile required of As and A*s. Check the QUB admissions policy for full details. (7+A*s)	

Career/Course	Requirements	Other Comments	
Dietetics	BBB to include two science subjects from specified list at UU.	Chemistry preferred Subjects: Science A'Levels and Maths. GCSE: English, Maths and DA Science Entrance Test or Interview will be required (TBC)	
Drama	CCC at UU BBB at QUB	No subject requirements but must show an interest in practical performance. A'Level Drama or similar useful. Interview/ auditions required.	
Economics	3A'Levels	A'Level Maths/Business Studies useful. GCSE Maths at high grades required.	
Electronic Engineering	AAB to include Maths and one from Science/Technology at QUB BBC at UU to include Grade B in Maths and subjects listed above.	GCSE Maths, English & DA Science	
Environmental Health	BBB to include Maths or Science subjects at UU.	Preferred Subjects: Maths, Sciences, Geography, Home Economics, Health and Social Care, Applied Science etc. GCSE: English, Maths and DA Science	
Environmental Planning	BBB and GCSE Maths at QUB		
Environmental Science	3 A'Levels preferably including STEM subject/ Science A'Level at UU	Possible Subjects: Geography, Sciences, Mathematics, PE, ICT, Software Systems Development, DA Applied Science etc	
Film Studies	3 A'Levels	A-Level English preferred for some courses	
Finance	Grades range from AAA to BBB in QUB/UU	Maths and Business Studies useful subjects GCSE Maths Grade B	
Food and Nutrition	3A'Levels (Grades differ between courses and UU/QUB/CAFRE)	Two science subjects preferred.	
French	3 A' Levels including French	Many course combinations available.	
Geography	3 A' Levels (AAB/BBB) to include Geography and GCSE Maths at QUB.	Course combinations available.	
History	3 A' Levels ABB at QUB	Course combinations available. History useful but not required.	
Hospitality Management	3 A' Levels	GCSE English and Maths	
Irish	ABB including Irish		
Journalism	3 A' Levels (BBC at UU)		
Law	3 A' Levels AAA/BBB depending on university and course.	High GCSE profile required. Some universities require and aptitude test so research this in advance. Course combinations available	
Mathematics	3 A' Levels with A in Mathematics (QUB)	Further Maths useful.	
Mechanical Engineering	ABB including a Maths and Science (Physics preferred) at QUB BBC to include B from preferred subject list in UU.	Preferred Subjects from UU: Maths, Physics, Chemistry, Technology and Design, DA Applied Science	
Medicine	AAA at A' Level and A in a fourth AS. Chemistry plus one other from Maths, Biology and Physics. Biology to be studied to at least A-Level.	UCAT exam and MMI extremely important. Excellent GCSE profile of A's and A*s required. Work experience important. Check university websites for further information and guidance.	

Career/Course	Requirements	Other Comments	
Music	3A' Levels including Music	Graded musical qualifications also important. Audition/Interview may be required.	
Nursing	3A'Levels: BBC including a Science and BBC where Science is not offered (QUB).	Science subjects preferable. Interview and work experience very important. GCSE Maths and English Grade C or above and Science useful.	
Occupational Therapy	BBB	Entrance test - MSAT. No specific requirement of subjects. GCSE Maths, English and DA Science useful.	
Optometry	ABB with at least two science subjects from Maths, Biology, Chemistry, Physics or AB in DA Applied Science.	Module requirements with DA Applied Science so check carefully.	
Paramedic Science	A level Grades BBC or equivalent	Personal statement and Interview very important	
Pharmacy	AAB to include an A in Chemistry and one other from Biology, Maths or Physics at QUB.	New for 2023/24 Entry: Interview component at QUB Biology to at least AS preferred.	
Physics	ABB including Maths and Physics.		
Physiotherapy	BBB to include a B from Maths, Physics, Chemistry, Biology.	Entrance test - MSAT. DA Applied Science may also be accepted but check module requirements.	
Podiatry	BBB to include a B from Maths, Physics, Chemistry and Biology.	Entrance test - MSAT. DA Applied Science may also be accepted but check module requirements.	
Psychology	ABB/AAB/ BBB depending on subjects studied.	A' Level Psychology useful but not required	
Quantity Surveying	3A'Levels to include one from Maths, Physics, Chemistry, Biology, Engineering or Construction.	ABB if including one of these preferred subjects and AAA if offering none of these subjects at UU.	
Radiography	BBB to include B in one of the fol- lowing: Maths, Physics, Chemistry, Biology, DA Applied Science. BB or better needed in DA Science at GCSE or in Triple Award, C in Physics module and C in either Biology or Chemistry.	Entrance test – MSAT. DA Applied Science may also be accepted but check module requirements.	
Social Work	ABB/BBB	Interview Important. Work experience/Voluntary work very important.	
Speech and Language Therapy	BBB	Entrance test - MSAT. Useful Subjects; Sciences, English, Maths, Language	
Sports and Exercise Science	AAB including an A from Biology, Chemistry, PE, Physics, Maths, Sports Studies, DA Applied Science		
Sport Studies	AAB	Grade A from History, Geography, Psychology, PE, Sport Studies etc.	
Teaching	Stranmillis/ St Mary's University, College. Check university websites for updated information.	Very high grades required at A' Level, particularly in specialised subject. Interview very important. Practical may be required for Music and PE. GCSE profile important and to include English, Maths and Science. Alternative routes: Study subject and then PGCE. St Mary's also offers a BA Honours Liberal Arts Degree.	

Career/Course	Requirements	Other Comments
Veterinary Nursing	New to Ulster Degree BCC Essential subject requirement: Biology or DA Life and Health Sciences.	Pass an interactive component; this is an interview with staff with questions based on the professional attributes of a veterinary nurse. Complete 37 hours relevant work experience with small animals in a veterinary practice or other relevant facility such as an animal charity, kennels, or cattery. This may include voluntary work and evidence will be required.
Veterinary Science	UK and UCD. Most Colleges ask for Chemistry and Biology A' Level as essential require- ments. Physics and Maths are also preferred as additional subjects.	Very high academic profile required at GCSE and A' Level. Check each university for individual requirements. Veterinary experience essential for application. Aptitude test required for some universities.
Youth Work: Community Youth Work at UU	A' Level and GCSE profile – university website provides further information.	Work experience important.
Zoology	BBB to include Biology and one from Chemistry, Maths, Physics or Geography.	Chemistry preferred as second science GCSE: Chemistry, DA Science and Maths

Abbreviations

Belfast Met	Belfast Metropolitan College
CAFRE	College or Agriculture and Rural Enterprise
NRC	Northern Regional College
NWRC	North West Regional College
OCN	Open College Network
SERC	South Eastern Regional College
SMUCB	St. Mary's University College, Belfast
SWC	South Western College
TTS	Transport Training Services
QUB	Queen's University Belfast
UCC	University College, Cork
UU	Ulster University



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QUALIFICATION LADDER

Providing a line of sight to work

Level	Qualification		Equivalent Qualifications	Vocational Qualifications of same Equivalency	Apprenticeship Route
Level 8	Doctora	ate (PhD)			
Level 7 (Usually 1 Year Full-time)	Masters Degree (E.g MSc, MA, MEng)				Masters Degree Apprenticeship (E.g. Level 7 Apprenticeship in Civil Engineering)
Level 6 (Usually 3 or 4 Years Full-time)	Bachelor Degree				Degree Apprenticeship (E.g. Degree Apprenticeship in Quantity Surveying)
Level 5 (Usually 1 Year Full-time)			Foundation Degree E.g Foundation	HND	Higher Apprenticeship (E.g. Foundation
Level 4 (Usually 1 Year Full-time)			Degree in Cyber Security	HNC	Degree Apprentice ship in Mechanical Engineering)
Level 3 (Usually 2 Years Full-time)	A-Level A2	A2	BTEC L3 National Diploma (2 A-Level equivalency)	OCN Level 3	Apprenticeship (E.g. Level 3 in Electrical Installation)
-		A/S	BTEC L3 National Certificate: (1 A-Level equivalency)		
Level 2 (Usually 2 Years Full-time)	GCSE (Grades A*-C)		BTEC L2 Diploma: (2 GCSE equivalency) BTEC L2 Certificate: (1 GCSE equivalency)	OCN Level 2 Essential Skills Level 2	Apprenticeship (E.g. Level 2 in Carpentry and Joinery)
Level 1 (Usually 2 Years Full-time)	GCSE (Grades D*-G)		BTEC L1 Diploma: (2 GCSE equivalency) BTEC L1 Certificate: (1 GCSE equivalency)	OCN Level 1 Essential Skills Level 1	Traineeship (E.g. Level 1 traineeship in Cate ring)
Entry Level	A range of subjects available at Entry Level 1, 2 and 3				



Key Stage 4 PROSPECTUS

2024-2025

ST PATRICK'S COLLEGE, MAGHERA