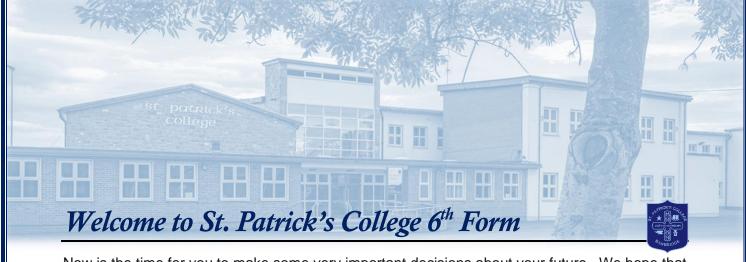
# ST. PATRICK'S COLLEGE BANBRIDGE





# POST-16 2024/2025 OPTIONS BOOKLET



Now is the time for you to make some very important decisions about your future. We hope that this booklet will provide the information you need to make the right choices.

St. Patrick's College 6th Form is open to all 16+ learners in the local area and beyond who meet the entrance criteria. This year we are offering a range of new qualifications with clear pathways into third level education or the world of work.

Our staff offer high quality teaching, guidance and support to enable you to reach your full potential.

Whether you wish to study academic or applied/vocational qualifications, St. Patrick's College is for you! You can study them here or for some courses, in our partner schools.

# Choosing the right course for you

Pupils who meet the full entry requirements will be expected to take at least three A Levels or choose a more vocational path by studying BTECs / OCR Cambridge Technical. At least one A Level can be taken with our educational partners, Banbridge High School, New-Bridge Integrated College or Dromore High School.

# Post-16 Courses

**AS Level (worth 40%):** This is a one year linear course composed of two or three units. Most courses are assessed by examination or coursework or a combination of both and is graded A-E.

**A2 Level:** In the second year you take two or three units and are awarded the full A Level which is graded from A\*-E.

# Why BTEC/AQA Level 3 Certificates or Cambridge Technical?

This option offers a vocational route and a more enjoyable route for those who prefer a portfolio based course with few exams. Some pupils benefit from opting for a vocational course as this raises their level of achievement.

Entry to University courses can be gained by presenting high levels of achievement in a range of Level 3 qualifications. These include BTECs and other vocational courses such as the OCR Cambridge Technical in Business.



# BTEC Level 3 National Extended Certificate/Level 3 Cambridge Technical consist of:

- 1. 5 or 6 units of work
- 2. Are portfolio based with one exam based module
- 3. Are assessed over two years
- 4. Each unit of work is graded Distinction, Merit or Pass

If you obtain an Overall Distinction in your BTEC National/Cambridge Technical, this is equivalent to an A Level, grade A (48 UCAS points).

A Merit is equivalent to a grade C (32 UCAS points).

A Pass is equivalent to a grade E (16 UCAS points).

# Do Queen's University accept BTEC/OCR Cambridge Technical Awards/AQA Level 3 Certificates?

## **ACCEPTABLE QUALIFICATION COMBINATIONS AT QUB**

Example qualification combination 1	A-LEVEL 1		A-LEVEL 2		A-LEVEL 3
Example qualification combination 2	A-LEVEL 1		A-LEVEL 2		BTEC/OCR equivalent to one A-level (L3)
Example qualification combination 3	A-LEVEL 1		BTEC/OCR	equivalent to	two A-levels (L3)
Example qualification combination 4	BTEC/OCR equivalent to one A-level (L3)		BTEC/OCR	equivalent to	two A-levels (L3)
Example qualification BTEC/OCR equivalent to three A-levels (L3) combination 5					



# QUB BTEC/OCR Equivalencies

BTEC/OCR (Equivalent to one A-level)	A-level equivalent
Distinction*	A
Distinction	В
Merit	С

BTEC/OCR (Equivalent to two A-levels)	A-level equivalent
D* D*	AA
D* D	AB
DD	BB
DM	BC
MM	CC

# Does the University of Ulster accept BTEC/OCR Cambridge Technical Awards/AQA Level 3 Certificates?

**Yes** – The University of Ulster accepts BTEC National Extended Certificates and Cambridge Technical Level 3 Introductory Diplomas. In general, 6 Distinctions are considered equivalent to an A at A Level. Three Merits and three Distinctions are considered a B depending on the faculty applied to.

# Who should be cautious about selecting a BTEC?

- 1. Students hoping to study at a University in the Republic of Ireland (ROI)
- 2. Students hoping to embark on a degree course in Medicine, Veterinary and Dentistry

# Who should not take more than one BTEC option?

1. Students considering degree courses in Queen's where it is not permitted to take more than one applied course.



# Entry Requirements

Pupils are required to have a minimum of 5 GCSE A\* - C grades to take 3 AS Levels, or BTEC equivalents, in Year 13. (A Level 2 in Occupational Studies is a C at GCSE). However, individual consideration is given to every applicant, and these requirements may be varied in circumstances where the subject teacher is aware of the potential ability and commitment of the particular student. Post-16 is demanding and requires commitment and a good work ethic from all students; management of the school will consider records of attendance and behaviour when offering a place to students in 6th form (details of admission to year 13 can be found on the EA website which is accessible here: Further Entry Requirements)

Pupils can take a combination of AS Levels and BTECs and are advised to choose a minimum of three subjects. Pupils should ask for advice from teachers and the Head of Careers before making their choices.

# New Grading System at GCSE (\*English Exam Boards only e.g. AQA)

New Grading Structure	Current Grading Structure	Key Points
9	A*	A grade 4 is a Standard Pass, while a Grade 5 is a Strong Pass
8		Only 2-3% of students will achieve a
7	A	Grade 9, making it a little higher than
6	В	the old A*
5	C*	Although the new grades don't exactly match the old grades, colleges will
4	С	mostly view them as follows: 9.7 = A*/A
3	D/E	○ 6 = B
2	E/F	<ul><li>5-4 = C</li><li>3-1 = D and below</li></ul>
1	F/G	
U	U	



# Subjects available at Post-16

AS /A Level	BTEC Level 3	Other
Religious Studies	National Extended Certificate	OCR Cambridge
	in Sport	Technical Level 3
English Literature	National Extended Certificate	Extended Certificate in
	in IT	Business
Biology	National Diploma in Sport	
	(Double Award – 2 A Levels)	
Maths	National Extended Certificate	
	in Construction (TBC)	
History	National Extended Certificate	
	in Engineering (BHS)	
Health and Social Care	National Extended Certificate	
(Single Award - 1 A level	in Media Studies (NBI)	
and Double Award – 2 A		
levels)		
Art & Design		
Professional Business		
Services (PBS)		
Sociology (BHS)		
Geography (BHS/NBI)		
Physics (DHS)		
Technology & Design (TBC)		

Please note: where the number is not sufficient to form a viable class, the subject may not be offered.



# **Facilities**

Pupils are given study periods in the Sixth Form Room when they are not attending lessons. The Sixth Form Room is for quiet study or use of the ICT facilities. Pupils can also use their own laptops or suitable devices during this time and may also listen to their own music.

Pupils can access the common room during lunch time to relax from your studies and to socialise with your peers and catch up on the day's events. 6th formers also take on prefect responsibilities during break and lunchtime.

There is also our annual Year 14 Formal to look forward to!

# 6th Form Responsibilities

Sixth formers are seen as role models and must therefore act responsibly at all times. You may also be asked to act as a mentor to younger pupils as well as take on a whole school role such as 'Prefect' which means additional responsibilities.

## All 6th Formers are expected to:

- behave in a responsible manner at all times
- be punctual to school and to lessons
- make good use of study time
- to volunteer
- to work independently
- work collaboratively with staff and show respect for all member of the school community
- attend every day and to all lesson
- Succeed

# How do I make my final decision about Post 16?

Making a decision about where to go after Year 12 can be tricky, particularly while you are busy finalising your GCSE studies, therefore it is important to consider the following factors that can help with decision making:

- Where can this option take me in the future? If you are thinking about a destination after post 16, such as university or higher/degree level apprenticeships, it is important to know whether the qualifications you are taking from 16-18 can help you to progress on to these pathways. The following websites provide some useful information
  - o https://www.theuniquide.co.uk/
  - o https://www.thecompleteuniversityguide.co.uk/

# How does it all work?

School – Full time study – Enrichment classes – Interviews – CVs – Part-time jobs – Hobbies – Foundation Course – Apprenticeships – University – Employment – Career Ready – Voluntary Service – GAA Academy



# **Testimonials**

### Kate

Hello everyone, I'm Kate Williamson McCabe, and I'm proud to serve as Head Girl of St. Patrick's College Banbridge. It's with immense pleasure that I extend a warm invitation to you all. Today, we're excited to share firsthand experiences from some of our 6th form pupils about the exceptional opportunities they've encountered after enrolling in our 6th Form College. As someone who's delighted to call St. Patrick's home, I can assure you that you're in for some inspiring insights into the remarkable journey our students have embarked on. Let's hear from them about the wonderful experiences that St. Patrick's College 6th Form has to offer.



Conor

**Pastoral Provision** 

As a student at St. Patrick's College 6th Form, I've experienced firsthand the exceptional pastoral care provision that sets our school apart. Claire, our dedicated pastoral care coordinator, and Katie, our beloved study hall supervisor, our form teachers, year head, who embody the spirit of support and compassion that defines our community. Whether it's offering guidance during challenging times or providing a listening ear, they go above and beyond to ensure every student feels valued and supported. Our staff's unwavering commitment to our well-being creates a nurturing environment, where we can thrive both academically and personally. At St. Patrick's, we're not just a school; we're a family – and it's thanks to our entire support network that we feel truly at home.

Emer Curriculum

As a St. Patrick's College 6th Form student, one of the most appealing aspects of our 6<sup>th</sup> form college was the length and breadth of our curriculum offerings. With a wide range of AS and A-Level choices available, I've been able to tailor my studies to suit my interests and aspirations. What sets St. Patrick's apart, however, is not just the variety of subjects available, but the flexibility and dedication of our teaching staff. They consistently go above and beyond to ensure that each student's individual needs are met, offering support and guidance every step of the way. Their passion for teaching is evident in every lesson, making learning an engaging and enriching experience. I'm grateful to be part of a community where academic excellence is not just encouraged but nurtured, thanks to the outstanding efforts of our teaching staff.

Bronwyn *Extra-Curricular* 

At St. Patrick's College 6th Form, our students have been fortunate to explore a world of opportunities beyond the classroom. From sports fields to music halls and art studios, our extracurricular provision offers something for everyone. As the proud captain of our newly formed ladies under 20 team, I've experienced firsthand the sense of camaraderie and growth that comes from being part of such a vibrant community. Whether you're passionate about athletics, music, or the arts, St. Patrick's provides the platform to excel and discover your talents. Join us and unlock your full potential at St. Patrick's College 6th Form.



**Emily** Transitioning

Transitioning to St. Patrick's College 6th Form from another school felt daunting, but the warmth and support from both staff and fellow students made me feel instantly at home. The sense of community here is incredible, and I'm grateful for the smooth transition and the opportunities to thrive academically and socially. St. Patrick's College truly feels like the perfect fit for me.

Susannah Careers Provision

Attending St. Patrick's 6th Form College has been an enriching experience, especially when it comes to their exceptional careers provision. The apprenticeship program, particularly the opportunity to work with a prestigious firm like PwC, has been invaluable. It provided me with hands-on experience, allowing me to apply the theoretical knowledge gained in the classroom to real-world scenarios. This experience not only enhanced my skills but also gave me a deeper insight into my chosen career path. I have no doubt the apprenticeship programme will have played a pivotal role in shaping my future success.

Ben Career Ready

The St. Patrick's College 6th Form careers provision has given me the support and guidance to set me on the path towards achieving my career goals. In particular, the 'Career Ready' program, has been a game-changer for me. With mentoring, paid internships, masterclasses, and workplace visits, I've gained invaluable skills and insights. The program has equipped me for the professional world and set me on the path to success."

Katie Volunteering

As a sixth form student at St. Patrick's College, I participated in the 'Voluntary Services' enrichment programme. I spent a period of time volunteering at Iveagh Nursing Home where I listened, assisted, and supported the residents. Volunteering at the care home has been an eye-opening and rewarding experience for me. It has allowed me to develop a range of valuable skills and qualities such as empathy, communication, patience, and adaptability that will proof beneficial in the career pathway I take in the future. I am very grateful for the opportunity to make a positive difference in the lives of others.





# Leavers Destinations August 2023

**Liverpool John Moores University - BA Criminal Law and Criminal Justice** 

**Liverpool John Moores University – BSc Accounting and Finance** 

**QUB - BSc Architecture** 

SRC - Business Level 5 HND

SRC – Sport & Exercise Level 5 Foundation Degree

SRC - Healthcare Practice Level 4 Higher National certificate

**Ulster University - BSc Business Economics** 

**Ulster University - BSc Business Studies** 

**Ulster University - BSc Criminology & Criminal Justice** 

**Ulster University - BSc Food & Nutrition** 

**Ulster University - BSc International Hospitality Management** 

**Ulster University - BSc Sociology with Criminology** 

**Ulster University – LLB Law** 

Ulster University – LLB Law with Criminology

University of Glasgow – MA History/Sociology





# **EXAMINATION BOARD - CCEA**

# **SPECIFICATION AT A GLANCE**

CONTENTS	ASSESSMENT	WEIGHTING	AVAILABILITY
Unit AS 1: Experimental Portfolio	In the AS units, students develop their creative process in response to a theme. They explore concepts, and develop knowledge,	50% Experimental Portfolio	Projects will be assessed by the department teachers and moderated by an external CCEA examiner.
Unit AS 2: Personal Response	skills and techniques, including drawing. They present a portfolio and resolve their learning into a personal response.	50% Personal Response	May of AS year-Final outcome will be completed during 10-hour exam time.
Unit A2 1: Personal and Critical Investigation  Unit A2 2: Thematic Outcome	Students who continue to A2 undertake a more focused investigation based on a given theme. This takes the form of both written and practical investigations, which are followed by producing a resolved outcome.	20% Written Investigation 40% Practical Investigation 40% Thematic Outcome	Projects will be assessed by the department teachers and moderated by an external CCEA examiner.  Written element is externally marked by CCEA in February of A2 year.  May of A2 year-Final outcome will be completed during 15-hour exam time.

## **Essential for Success**

The study of GCE Art and Design creates a pathway to a future career in a creative or cultural field. It builds on the knowledge and skills developed at GCSE and Key Stage 3 and prepares students for further study in Art and Design or related study in a creative field.

Art and Design is unique in its inherent requirement to develop key transferable skills. This qualification is designed to broaden and deepen knowledge, skills and contextual understanding of a range of art and design disciplines. Opportunities are available to develop key skills needed for the world of work.

# **Careers Pathway**

Opportunities exist across a range of careers for art students, including

- Design Fashion, Textile, Illustration Design, Jewellery, Ceramics Design, Interior and Product Design.
- **Theatre Design** Set Design, Costume Design
- **Graphic Design** Web design, Illustration, Publishing and Designing logos.
- **Architecture** Architect, Landscape Architecture,
- Education Teaching, Lecturing, Educational
   Psychology, Art Therapy, Education/Arts Officer
- Media and Photography Advertising, Programme Making, Newspaper & Magazine Layout.



# **EXAMINATION BOARD-CCEA**

# SPECIFICATION AT A GLANCE

CONTENTS	<b>ASSESSMENT</b>	WEIGHTING	AVAILABILITY
AS 1: Molecules and Cells	External written examination 1 hour 30 mins Students answer six to eight structured questions and write an essay.	37.5% of AS 15% of A level	June (Y13)
AS 2: Organisms and Biodiversity	External written examination 1 hour 30 mins Students answer six to eight structured questions and write an essay.	37.5% of AS 15% of A level	June (Y13)
AS 3: Practical Skills in AS Biology	External written examination assessing practical skills 1 hour and internal practical assessment	25% of AS 10% of A level	June (Y13)
A2 1: Physiology, Coordination and Control, and Ecosystems	External written examination 2 hours 15 mins Students answer six to nine structured questions and write an essay.	24% of A level	June (Y14)
A2 2: Biochemistry, Genetics and Evolutionary Trends	External written examination 2 hours 15 mins Students answer six to nine structured questions and write an essay.	24% of A level	June (Y14)
A2 3: Practical Skills in Biology	External written examination assessing practical skills 1 hour 15 mins and internal practical assessment	12% of A level	June (Y14)

# **Essential for Success**

- The AS specification builds on the knowledge, understanding and skills developed in GCSE Science Double Award.
- Knowledge, understanding and skills developed in GCSE Mathematics are also relevant.
- The A2 section of this GCE builds on the knowledge, understanding and skills developed at AS level.

# **Careers Pathway**

- Engineering
- Medicine & Medical sciences.
- Pharmacy & Pharmaceutical studies.
- Nursing/midwifery
- Podiatry
- Forensic Science
- Architecture
- Optician
- Food Science Food Science

\*Students intending to study Biology at A-Level, must have studied GCSE Double Award Science.

# GCE ENGLISE LITTERATURE

# **EXAMINATION BOARD-CCEA**

# **SPECIFICATION AT A GLANCE**

CONTENTS	ASSESSMENT	WEIGHTING	AVAILABILITY
Unit AS 1: The Study of Poetry 1900- Present and Drama 1900- Present	External Written Exam  2 hours  Students answer two questions, on Section A (open book) and one from Section B (closed book).	60% of AS 24% of A level	Summer series Terminal Assessment
Unit AS 2: The Study of Prose Pre-1900	External Written Exam  1 hour  Students answer one question.  Closed book	40% of AS 16% of A level	Summer series Terminal Assessment
Unit A2 1: Shakespearean Genres	External Written Exam  1 hour, 30 minutes  Students answer one question.  Closed book	20% of A level	Summer series Terminal Assessment
Unit A2 2: The Study of Poetry Pre-1900 and Unseen Poetry	External Written Exam 2 hours Students answer two questions; one from Section A and Section B. Closed book	20% of A level	Summer series Terminal Assessment
Unit A2 3: Internal Assessment	Internal Assessment  1 hour, 45 minutes  Students complete a  2,500-word essay (with bibliography).	20% of A level	Summer series Internal Assessment
Essential for Success		Careers Pathway	nling and Einanga

- Enjoyment of literature
- Critical thinker
- Commitment to work
- High level of education (Grade B, or above, at GCSE level
- Accountancy Banking and Finance
- Business Administration Education
- Insurance Journalism Law
- Leisure, Sport and Tourism
- Marketing
- Media, Print and Publishing
- Medicine
- Social Work and Counselling Services

CCEA GCE Mathematics specification encourages students to extend their range of mathematical skills and techniques. They use their mathematical knowledge to reason logically and recognise incorrect reasoning. They draw diagrams and sketch graphs to help explore mathematical situations and interpret solutions.

# **SPECIFICATION AT A GLANCE**

CONTENTS	ASSESSMENT	WEIGHTING	AVAILABILITY
AS 1: Pure Mathematics     Functions     (x,y) Plane     Series     Exponentials     Logarithms     Differentiation     Integration     Vectors	External Written Exam 1 hour 45 minutes Students answer all questions	60% of AS 24% of A level	Summer 2024 (Y13)
AS 2: Applied Mathematics  Kinematics Forces Newton's Laws Sampling Data Presentation Data Interpretation Probability Distributions	External Written Exam 1 hour 45 minutes Students answer all questions	40% of AS 16% of A level	Summer 2024 (Y13)
A2 1: Pure Mathematics  Functions  (x,y) Plane Series Exponentials Logarithms Differentiation Integration Vectors Trigonometry Numerical Methods	External Written Exam 2 hours 30 minutes Students answer all questions	36% of A level	Summer 2025 (Y14)
A2 2: Applied Mathematics  Motion  Moments  Impulse  Momentum  Statistical Distributions  Hypothesis Testing	External Written Exam 1 hour 30 minutes Students answer all questions	24% of A level	Summer 2025 (Y14)
Essential for Success Students investigate algebra and functions, geometry, trigonometry, exponentials and logarithms, differentiation and vectors. They also examine quantities and units in		engineering and mathe It gives students the kn	dation for scientific, technical, matical careers. owledge and logic they need

mechanics, kinematics, forces and Newton's laws, statistical sampling, data presentation and interpretation, probability, statistical distributions.

to solve scientific, mechanical and coding problems.

# GCE HIEALTH SOCIAL CARE SINGLE AWARD

# **EXAMINATION BOARD-CCEA**

# SPECIFICATION AT A GLANCE

CONTENTS	ASSESSMENT	WEIGHTING	AVAILABILITY
AS Unit 1: Promoting Quality Care	Controlled Assessment	10%	Year 13
AS Unit 2: Communication in Health, Social Care and Early Years Settings	Controlled Assessment	10%	Year 13
AS Unit 3: Health and Well-Being	External Written Examination 2 hours	20%	Year 13 - Summer
A2 Unit 1: Applied Research	Controlled Assessment	15%	Year 14
<b>A2 Unit 3:</b> Providing Services	External Written Examination based on pre-release material	30%	Year 14 - Summer
<b>A2 Unit 5:</b> Supporting the Family	Controlled Assessment	15%	Year 14
Percentage Pass Grades A*-C	<b>2020</b> <i>100%</i>	<b>2021</b> 100%	<b>2022</b> 100%

# **Essential for Success**

- Within Health and Social Care, you will learn about health and well-being, child development and human behaviour.
- Health and Social Care gives you the opportunity to build awareness and understanding of contemporary issues in health and social care, while also learning essential skills for higher education and the world of work.
- You will have opportunities to develop valuable skills such as research, analysis, communication, working with others, independent learning, creative thinking and problem solving.

- Childcare
- Nursing
- Pediatrics
- Midwifery
- Social Work
- Health Visitor
- Teaching
- Counselling
- Mental Health
- Police/Probation Service

# GCE HIEALTH **DOUBLE AWARD**

# **EXAMINATION BOARD-CCEA**

# SPECIFICATION AT A GLANCE

CONTENTS	ASSESSMENT	WEIGHTING	AVAILABILITY
AS Unit 1: Promoting Quality Care	Controlled Assessment	5%	Year 13
AS Unit 2: Communication in Health, Social Care and Early Years Settings	Controlled Assessment	5%	Year 13
AS Unit 3: Health and Well-Being	External Written Examination 2 hours	10%	Year 13 - Summer
AS Unit 4: Safeguarding Children	Controlled Assessment	5%	Year 13
AS Unit 6: Holistic Therapies	Controlled Assessment	5%	Year 13
AS Unit 7: Understanding the Physiology of Health and Illness	External Written Examination 2 hours	10%	Year 13 - Summer
A2 Unit 1: Applied Research	Controlled Assessment	7.5%	Year 14
<b>A2 Unit 2:</b> Body Systems and Physiological Disorders	Controlled Assessment	7.5%	Year 14
A2 Unit 3: Providing Services	External Written Examination based on pre-release material	15%	Year 14 - Summer
<b>A2 Unit 4:</b> Public Health and Health Promotion	Controlled Assessment	7.5%	Year 14
A2 Unit 5: Supporting the Family	Controlled Assessment	7.5%	Year 14
A2 Unit 7: Human Nutrition and Health	External Written Examination	15%	Year 14 - Summer

# **Essential for Success**

- Within Health and Social Care, you will learn about health and well-being, child development and human behaviour.
- Health and Social Care gives you the opportunity to build awareness and understanding of contemporary issues in health and social care, while also learning essential skills for higher education and the world of work.
- You will have opportunities to develop valuable skills such as research, analysis, communication, working with others, independent learning, creative thinking and problem solving.

- Childcare
- Nursing
- Pediatrics
- Midwifery
- Social Work
- Health Visitor
- Teaching
- Counselling
- Mental Health
- Police/Probation Service



# **EXAMINATION BOARD- CCEA**

# **SPECIFICATION AT A GLANCE**

CONTENTS	ASSESSMENT	WEIGHTING	AVAILABILITY
Unit AS 1: Historical Investigations and Interpretations	External Written Exam 1 hour 30 minutes Students answer a short response question and a two-part source question	50% of AS 20% of A level	Summer
Unit AS 2: Historical Conflict and Change	External Written Exam 1 hour 30 minutes Students answer two questions from a choice of three. Each question has two parts, a short response and an extended essay.	50% of AS 20% of A level	
Unit A2 1: Change Over Time	External Written Exam 1 hour 15 minutes Students answer a synoptic essay question.	20% of A level	Summer (Terminal Assessment)
Unit A2 2: Historical Investigations and Interpretations	External Written Exam 2 hours 30 minutes Students answer three questions; two are source based and one is an extended essay.	40% of A level	
Essential for Success Candidates will require an interest and commitment to the study of History. It is important that you have or can develop an analytical and precise writingstyle. You will also need to assimilate a great deal of information and to assess what is valid for a particular question. History works well with almost any combination of other A level subjects.		<ul> <li>Careers Pathway</li> <li>Teaching</li> <li>Tourism</li> <li>Media</li> <li>Museums</li> <li>Civil Service</li> <li>Journalist</li> <li>Archaeology</li> </ul>	<ul> <li>Archivist</li> <li>Law</li> <li>Research</li> <li>Heritage</li> <li>Genealogy</li> <li>Marketing</li> <li>Lecturer</li> </ul>

# GCE RELIGIOUS STUDIES

# **EXAMINATION BOARD-CCEA**

# SPECIFICATION AT A GLANCE

**CONTENTS** 

## ASSESSMENT

## WEIGHTING

# **AVAILABILITY**

# AS<sub>1</sub>

# An Introduction to Islam

(The life of Muhammad, The Qur'an, The Five Pillars of Islam, Worship and the Mosque in Islam, other aspects of human experience)

## AS<sub>2</sub>

# <u>Foundations of Ethics with special</u> reference to issues in medical ethics

(Deontological approaches to moral decision making, teleological approaches to moral decision making, life and death issues, developments in bioethics, other aspects of human experience)

Two 1 hour 20-minute external written examinations.

Students answer one from two questions in section A and one from two questions in section B.

Each paper is worth 50% of AS and 20% of A level

In Year 13 you will sit a total of 40% of your overall A Level

Summer

### A2 1

# **Islam in a Contemporary**

Context (Articles of faith, Origins and beliefs of Sunni and Shi'a Islam, Contemporary Issues, Synoptic assessment theme: Conflict, Freedom of Belief and Orthodoxy)

# A2 2

### **Global Ethics**

(Moral theory, global rights, Global issues, synoptic assessment theme: conscience, freedom and tolerance)

Two 2 hour written examinations.

Students answer two from three questions in Section A and the compulsory synoptic question in Section B. Each paper is worth 50% of A2

And 30% of A Level.

In Year 14 you will sit the additional 60% of your A Level Summer

## **Essential for Success**

Students will require at least a grade A/B in GCSE Religious Studies and at least a grade A/B in GCSE English Language as well as:

- Excellent attendance
- An interest and enthusiasm for religious studies.
- The ability to provide extended responses; understanding and evaluating key concepts.
- Excellent study skills
- The ability to reflect on and develop values, opinions and attitudes in light of learning.
- There is quite a lot of extra reading involved so students must be able to work independently completing this extra reading whilst making their own notes.

- Marketing
- Law
- Insurance
- Teaching
- Journalism
- Social work
- Politian
- Civil service

# GCE PROFESSIONAL BUSINESS (PBS)

# **EXAMINATION BOARD-CCEA**

# SPECIFICATION AT A GLANCE

WEIGHTING

A CCECCN TENIT

CONTENTS	ASSESSMENT	WEIGHTING	AVAILABILITY
Unit AS 1 Introduction to Professional Business Services	External Written Examination	30% of AS 12% of A Level	Year 13
Unit AS 2 Human Resource Services	Internal Assessment Portfolio based on a pre-release case study	40% of AS 16% of A Level	Year 13
Unit AS 3 Financial Decision Making	External Written Examination	30% of AS 12% of A Level	Year 13
Unit A2 1 Technology in Business	External Written Examination	18% of A level	Year 14
Unit A2 2 Leadership and Management	External Written Examination	18% of A level	Year 14
Unit A2 3 Project Management Skills and Processes	Internal Assessment Portfolio of evidence for a project management task	24% of A level	Year 14

# **Essential for Success**

Professional business services are critical to the success of the UK economy. They are a growth area in a global market. People who work in professional business services support businesses in all sectors by providing specialist advice. This support can include a range of services in areas such as accountancy, management, recruitment, human resources, auditing, consultation, data analysts, risk management and technology and communications.

Professional business services gives you the opportunity to gain an understanding of clients' markets and will enable you to develop a sound knowledge of market research, consultancy practices and client relationships. You will be required to work independently, develop your research skills and get the opportunity to work with others throughout the course.

- Accountancy
- Advertising
- Banking
- Investment and Financial Services
- HR/Personnel
- Consultancy
- General Management
- Insurance
- Sales
- Manufacturing and Production Teams
- Public Relations
- Retail Management

# BTEC LEVEL 3 NATIONAL EX CERT IN INFORMATION TECHNOLOGY

# **EXAMINATION BOARD-PEARSON BTEC**

# SPECIFICATION AT A GLANCE

CONTENTS	ASSESSMENT	WEIGHTING	AVAILABILITY
Unit 1 Information Technology Systems	External Written Examination	33% (approx.)	Year 13
Unit 2 Creating Systems to Manage Information	External Computer Based Examination	25%	Year 13
Unit 3 Using Social Media in Business	Internal Portfolio	25%	Year 14
Unit 5 Data Modelling	Internal Portfolio	17% (approx.)	Year 14

# **Essential for Success**

- Due to the continual assessment of the course, excellent attendance is vital;
- An interest in the course is also vital as the course content is considerable with assessments being carried out continually throughout the course duration:
- Good organisational and communication skills. This course requires you to keep an organised and well-presented file. Presentation skills are part of the assessed work.
- A keen interest in various aspects of computing including IT information systems, social media, spreadsheet and database applications is desirable;
- An interest in pursuing an IT-related career in the future is important but not essential.

# **Careers Pathway**

University courses such as;

- Computing;
- Business Information Technology;
- Computer Science;
- Computer Games Development;
- Computing and Information Technology;
- Digital Marketing;
- Software Engineering;
- Business Computing

Able to seek employment in the ICT and/or Business sectors

# BTEC LEVEL 3 NATIONAL EX CERT IN SPORT (SINGLE AWARD)

# **EXAMINATION BOARD- PEARSON BTEC**

# **SPECIFICATION AT A GLANCE**

CONTENTS	ASSESSMENT	WEIGHTING	AVAILABILITY
Mandatory Units			
Unit 1 Anatomy and Physiology	External Examination	7%	Year 13
Unit 2 Fitness Training and Programming for Health, Sport and Wellbeing	External Examination	7%	Year 14
Unit 3 Professional Development in the Sports Industry	Internal Portfolio	7%	Year 13
<b>Unit 4</b> Sports Leadership	Internal Portfolio	7%	Year 14
Essential for Success	Car	pare Dathway	

# **Essential for Success**

- Due to the continual assessment of the course, excellent attendance is vital.
- An interest in the course is also vital as the course content is considerable with assessments being carried out continually throughout the course duration.
- Good organisational skills. This course requires you to keep an organised and well-presented file.

  Presentation skills are part of the assessed work.
- You must be competing regularly at a decent standard in a sport outside of school.

## Careers Pathway

University courses such as;

- Sport and Leisure Studies;
- Sports Management:
- Sports Science;
- Sports Psychology

Able to seek employment in the Sport and Leisure Sector: Personal Trainer, Fitness Instructor, Sports Masseur.

# BTEC LIEVEL 3 NATIONAL EX DIPLOMA IN SIPORT (IDOUBLE AWARID)

# **EXAMINATION BOARD- PEARSON BTEC**

# SPECIFICATION AT A GLANCE

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CONTENTS	ASSESSMENT	WEIGHTING	AVAILABILITY
Mandatory Units			
Unit 1 Anatomy and Physiology	External Examination	7%	Year 13
Unit 2 Fitness Training and Programming for Health, Sport and Wellbeing	External Examination	7%	Year 14
Unit 3 Professional Development in the Sports Industry	Internal Portfolio	7%	Year 13
Unit 4 Sports Leadership	Internal Portfolio	7%	Year 14
Unit 22 Application of Fitness Testing	Work Experience	7%	Year 13
Unit 23 Skill Acquisition in Sport	Internal Portfolio	7%	Year 14
Optional Units			
Unit 8 Coaching for Performance	Internal Portfolio	7%	Year 13
Unit 17 Sports Injury Managements	Internal Portfolio	7%	Year 14
Unit 24 Sports Performance Analysis	Internal Portfolio	7%	Year 14

## **Essential for Success**

• Due to the continual assessment of the course, excellent attendance is vital.

- An interest in the course is also vital as the course content is considerable with assessments being carried out continually throughout the course duration.
- Good organisational skills. This course requires you to keep an organised and well-presented file. Presentation skills are part of the assessed work.
- You must be competing regularly at a decent standard in a sport outside of school.

## **Careers Pathway**

University courses such as;

- Sport and Leisure Studies;
- Sports Management:
- Sports Science;
- Sports Psychology

Able to seek employment in the Sport and Leisure Sector: Personal Trainer, Fitness Instructor, Sports Masseur.

# CAMBRIDGE TECHNICAL EX CERT IN BUSINESS

# **EXAMINATION BOARD- OCR CAMBRIDGE TECHNICALS**

# **SPECIFICATION AT A GLANCE**

CONTENTS	ASSESSMENT	WEIGHTING	AVAILABILITY
Unit 1 The business environment	External Written Examination Pre-Release Material	33.33%	Year 13
Unit 2 Working in business	External Written Examination	16.66%	Year 13
Unit 4 Customers and communication	Internal Assessment	16.66%	Year 14
Unit 8 Introduction to human resources	Internal Assessment	16.66%	Year 14
Unit 16 Principles of project management	Internal Assessment	16.66%	Year 14

# **Essential for Success**

Cambridge Technicals in Business will allow you to learn about how a business might evolve. From a small start-up business to a large multinational organisation. You will consider a range of different business types and develop an understanding at the internal workings of businesses including their internal structures and different functional areas.

- Accountancy
- Advertising
- Banking
- Investment and Financial Services
- HR/Personnel
- Consultancy
- General Management
- Insurance
- Sales
- Manufacturing and Production Teams
- Public Relations
- Retail Management

# CONSTRUCTION & THE BUILT ENVIRONMENT (SINGLE AWARD)

# **EXAMINATION BOARD- PEARSON BTEC**

# **SPECIFICATION AT A GLANCE**

CONTENTS	ASSESSMENT	WEIGHTING	AVAILABILITY
Unit 1 Construction Principles	External Written Examination	33%	Year 13
Unit 2 Construction Design	External Written Examination	33%	Year 14
Unit 4 Construction Technology	Internal Assessment	17.5%	Year 13
Unit 8 Health and Safety in Construction	Internal Assessment	17.5%	Year 14

# **Essential for Success**

Choosing to study BTEC Level 3 in Construction and the Built Environment is a great decision to make for lots of reasons. This course aims to provide an understanding of the construction industry including health and safety, maths, science and materials. The Construction industry is a growing sector with many different specialisms within it. Studying for this qualification will give you a clear path of progression towards eventually working in this industry.

Prospective students will be expected to have attained at least a grade B in either GCSE Construction and the Built Environment or Technology & Design and have a strong ability in mathematics and physics.

- Engineering (Civil/Structural),
- Architecture,
- Building Surveying,
- Project Manager,
- Construction Services,
- Quantity Surveying.



# **EXAMINATION BOARD-CCEA**

# SPECIFICATION AT A GLANCE

<b>ASSESSMENT</b>	WEIGHTING	AVAILABILITY
External Written Examination  2 Papers Paper 1: Core area of study Students answer seven theory questions from a common core paper. Paper 2: Specialist area of study Option C: Product Design Each paper is 1 hour long.	20% of A Level (50% of AS)	Year 13
Internal Assessment	20% of A Level (50% of AS)	Year 13
External Written Examination	30% of A Level	Year 14
Internal Assessment	30% of A Level	Year 14
	External Written Examination  2 Papers Paper 1: Core area of study Students answer seven theory questions from a common core paper. Paper 2: Specialist area of study Option C: Product Design Each paper is 1 hour long.  Internal Assessment  External Written Examination	External Written Examination  2 Papers Paper 1: Core area of study Students answer seven theory questions from a common core paper. Paper 2: Specialist area of study Option C: Product Design Each paper is 1 hour long.  Internal Assessment  20% of A Level (50% of AS)

# **Essential for Success**

The Product Design course allows students to develop a range of skills and outcomes at Advanced Subsidiary (AS), demonstrating their creativity in re-design, and apply these to a Design and Make project at Advanced level (A2). The specification seeks to develop students' knowledge and understanding of, and skills and application in, designing products. They will also develop their research, analysis, product development, project planning and evaluation skills.

Prospective students will be expected to have attained at least a grade B in either GCSE Construction and the Built Environment or Technology & Design.

- Architecture,
- Construction,
- Engineering (mechanical and electrical),
- Furniture design/Product design,
- Quantity surveying,
- Teaching

# Careers

All Year 13 and 14 students have a timetabled period of Careers Education each week. A variety of speakers, presentations and seminars take place facilitated by industry, Higher Education institutions, Universities, Young Enterprise, Student Finance and Past pupils.

Students are given the opportunities to attend Open Days at universities as well as relevant university faculty



information seminars and specific related workshop events. We work in partnership with 'Charter Inspiration' and NI businesses to help support students seeking relevant work experience placements.

Students have the opportunity to carry out a meaningful work placement during their Year 13. Some companies often run work placements at different times throughout the year.

Students in Year 14 are fully supported during the UCAS, CAO and St. Mary's University College application processes and interviews for teaching, nursing, social working and midwifery.

The menu of careers activities is extensive and alters according to the career needs of the students.

# **YEAR 13**

- Careers support and advice in relation to post 16
- 2. Review of Career Plans
- 3. Review of CVs
- 4. Initial requests to Work Inspiration and IT Companies for work placement
- 5. PwC presentation
- 6. Deloitte presentation
- 7. Liberty IT presentation
- 8. Physiotherapy and Occupational Therapy Workshops (Work Inspiration)
- 9. Applications to PwC Insight events
- Southern Trust NHS Careers Convention
- 11. Presentation from Ulster and Queen's
- 12. Work Placement
- 13. Research into Higher Education and Higher Apprenticeships

# **YEAR 14**

- 1. UCAS Registration
- 2. Personal Statement
- 3. Open Days at QUB and UU, St. Mary's University College, HLA applications
- 4. Weekly UCAS Guidance
- 5. Course Research Degree, HND, Foundation course
- 6. Submission of UCAS applications
- 7. DKIT Open Day
- 8. Submission of CAO applications
- 9. Submission of St Mary's University applications
- Higher Education course applications at the SRC
- 11. Interview Preparation
- Student Finance presentation for students
- 13. Respond to university offers
- 14. Final CF and CI- confirm with UCAS
- 15. Accommodation bookings

# Selecting Post 16 Options



The most important questions you need to ask when choosing Post 16 subjects are:

- What subjects do I require for the future career path I am considering?
- Which subjects will I enjoy most and potentially gain the highest level of success in?
- Are there any A Level subjects or Vocational courses that are NOT ACCEPTABLE to University Admissions departments within my academic profile?

A large range of careers prospectuses are available from the Careers Department. Students are encouraged to take time to engage in independent career research and are advised to research requirements across a range of university websites as not all universities apply the same criteria.

# UCAS Tariff Point Systems

GCE A Level		
GRADE TARIFF POIN		
A*	56	
A	48	
В	40	
С	32	
D	24	
E	16	

BTEC Level 3 Extended Certificate			
GRADE	TARIFF POINT		
Distinction*	56		
Distinction	48		
Merit	32		
Pass	16		

# Useful Websites



www.ucas.com	This site allows you to search for courses on the
	basis of subject, university / college.
www.cao.ie	Website for searching degrees in ROI and
	applying online
www.ccea.org.uk	Northern Ireland's Exam Board
www.aqa.org.uk	AQA Exam Board
www.edexcel.org.uk	Pearson / Edexcel
www.ocr.org.uk	OCR Exam Board
www.nidirect.gov.uk/careers	Register on the website and use the Careers A-Z
	facility to research job information
www.qub.ac.uk	Queen's University Belfast
www.ulster.ac.uk	The University of Ulster
www.stmarys-belfast.ac.uk	St. Mary's University, Belfast
www.src.ac.uk	Southern Regional College
www.serc.ac.uk	South Eastern Regional College
www.belfastmet.ac.uk	Belfast Metropolitan
www.dkit.ie	Dundalk Institute of Technology

# A GUIDE TO FURTHER AND HIGHER EDUCATION COURSE REQUIREMENTS



**QUB** = Queen's University, Belfast <a href="https://www.qub.ac.uk/courses/undergraduate/">https://www.qub.ac.uk/courses/undergraduate/</a>

UU = University of Ulster
https://www.ulster.ac.uk/courses

This is a general guide regarding entry requirements for a variety of careers/courses however it is subject to change. (Please check the university websites above for up to date course requirements).

Career/Course	Necessary GCSE subject(s)	A-Level Requirement	Additional information
Accounting	QUB - Maths grade B  UU - Maths with a minimum grade C*	QUB - AAB  UU - BBB or BBC if undertaking one of A level Mathematics, Economics, Physics or Accounting	No specific A levels although Maths and Business Studies would be useful
Actuarial Science and Risk Management	Mainly A* Grades at GCSE	QUB – AAA+A AS level To include Maths	www.actuaries.org.uk
Agriculture Technology	GCSE Maths	QUB- BBB including two science Subjects (Biology + Chemistry) ABB including a relevant subject (Biology or Chemistry)	Stage 1 & 2 delivered at <u>CAFRE (Greenmount</u> <u>Campus</u> ), stage 3 at QUB.  Applicants not offering Biology or Chemistry at A level should have a minimum grade C in GCSE Chemistry or Double Award Science
Architecture	QUB - Applicants without GCSE Art will be invited to a portfolio interview UU -Math's, English Language	QUB - AAA UU – BBC	Applicants will be required to submit a portfolio, except where the applicant has GCSE Art or GCSE Art & Design at Grade B or higher.  www.architecture.com
Art and Design	<u>UU</u> - grade C English language	<u>UU</u> - Foundation year for specialist degrees to include grades CC	Applicants must provide a portfolio of work which demonstrates breadth of interest and abilities selection to this course will be based on this portfolio
Banking	7 GCSE's required	A Levels – no subject specific requirements	Direct Entry
Biology	<u>UU</u> English, Maths and Double Award Science	<u>UU</u> - Grades BCC to include one science subject from Chemistry, Biology, Physics, Maths, Nutrition and Food Science, Life & Health Sciences, PE, Geography, Environmental Technology/Science.	UU A level Chemistry or Biology preferred

Biomedical Science	QUB - Maths and Double Award science	QUB - AAB	<u>UU</u> - including 2 science subjects – One from Chemistry, Physics, Maths, Biology or Nutrition
	<u>UU</u> – Biology and Chemistry OR Double Award Science and Maths	<u>UU</u> - Grades BBB	and Food Science, of which Chemistry is preferred if applying with PE, Geography, ICT
Biomedical Engineering	UU - Maths grade B and English	<u>UU</u> – ABB or BBC*	*If including Maths or Physics
Business Economics	<b>QUB</b> - Maths grade B	QUB – ABB  UU - Grades BCC if including A level Mathematics OR Grades BBC if not completing A level Mathematics.	
Building Surveying	UU – Maths and English	<u>UU</u> - BBC	<u>UU</u> - include Grade B in one of the following subjects: Mathematics, Physics, Chemistry, Biology, Engineering, Technology (including Environmental Technology, Environmental Science, Digital Technology, Technology & Design, Design & Technology), Geography, Life and Health Sciences (single or double award) Applied Science or ICT.
<b>Business Studies</b>		<u>UU</u> - BBC	UU No specific subjects however, Business Studies at A level is useful.
Business Information Technology	QUB - Maths Grade B	QUB - ABB	No specific subjects required business studies useful
Chemical Engineering	Double award Science if not offering Chemistry or Physics A level	QUB – BBB - including Maths and a science subject.	
Chemistry	GCSE Maths	QUB - BBB including Chemistry and a second Science subject.	
Civil Engineering	QUB if A level physics is not offered Double Award Science is required UU - English Maths grade B	QUB - ABB including Maths and Science subject (physics (preferred), Biology, Chemistry, Design Technology, Geography or ICT	<u>UU</u> - B and C in two A Levels from Mathematics, Physics, Chemistry, Engineering, Biology, Geography, Applied Science or DA Science, Life and Health Science (single or double award), Technology (including

	If A level Physics is not offered double award science GCSE Grade BB required.	<u>UU</u> - BCC	Technology & Design, Design & Technology, Environmental Technology, Environmental Science and Digital Technology).
Computer Science	GCSE Maths grade C  UU – Maths and English	QUB - AAB UU - CCC	Ulster University – Applied General Qualifications  The requirement for this course is BTEC Level 3 Extended Diploma with overall award profile of MMM. All subject areas considered. UU Only
Construction Engineering and Management	English and Maths	<u>UU</u> - BBC or BCC including one A level from Maths or Physics at grade B	
Criminology		QUB - ABB	No specific subject required at A level.
Dietetics	Maths and Chemistry or Double Award Science	<u>UU</u> - BBB to include 2 Sciences from Chemistry, Physics, Maths, Biology or Home Economics	Very competitive Chemistry preferred
Dentistry	Maths and Physics or Double Award Science	QUB - AAA at A-level including Biology/Human Biology and Chemistry	UKCAT Interview & Work experience essential www.bda.org
Drama		QUB - BBB UU - BBC	Interview required Drama useful, students should have an interest in issues of performance and be prepared to participate in practical theatre classes.
Electronics/Elec trical Engineering	GCSE physics or DA Science acceptable if Physics not offered at A level	QUB - ABB including Maths and at least one Science, Physics preferred	Technology considered as a science for this course
	UU GCSE Maths grade A required if offering Technology at A level	<u>UU</u> – BBC or CCC if including Maths or Physics	
English		QUB - ABB and A level English	
		<u>UU</u> - CCC	

Environmental	UU - English and	UU – BBB One grade from	
Health	Maths		
Health	Maths	Mathematics, Physics,	
		Chemistry, Biology,	
		Geography, Life and Health	
		Sciences (single or double	
		award) Home Economics,	
		Food, Nutrition and Health,	
		Nutrition and Food Science,	
		Health and Social Care	
		(single or double award)	
		Environmental Technology,	
		Environmental Science or	
		Applied Science.	
European	Maths & English	<b>QUB</b> - ABB	
Planning(QUB)			
Food Quality,	Biology and Chemistry	<b>OUB</b> - BBB including	
Safety and	or Double Award	Biology or Chemistry	
Nutrition Nutrition	Science and Maths	preferably both	
Food and	Maths & English	UU - CCC	
Nutrition	Wattis & Eligiisti	<u>00</u> -ccc	
Nutrition		At least one A I avail subject	
		At least one A Level subject	
		from Biology, Chemistry,	
		Maths, Applied Science,	
		Physics, Nutrition and Food	
		Science or Environmental	
		Technology.	
Finance	GCSE Maths grade B	<b>QUB</b> - ABB including Maths	
Finance and		<u>UU</u> - BBB	
Investment			
Analysis			
Geography	Maths	<b>QUB</b> - ABB including	
gr		Geography	
		<u>UU</u> - BCC	
Health and	English	<u>UU</u> BBC	
Social Care			
Policy			
History		<b>QUB</b> - ABB or	No specific subject requirements
		<u>UU</u> - CCC	
International		<b>QUB</b> - ABB	No specific subject requirements
Politics and			
Conflict Studies			
Interactive		UU - BBC	All subject areas considered
Multimedia			
Design			
Interior design		<u>UU</u> - to include CC	Art A level useful
Irish		<b>OUB</b> - ABB Including Irish	The state of the s
111311		- ADD INCIDUING ITISH	
		<u>UU</u> - BCC grade B in Irish	
Low	OLID look aloosty as		No specific A lovel requirements
Law	QUB – look closely as	<b>QUB</b> - AAB	No specific A level requirements
	GCSE profile.	THE ADD 4- AAD	
	<u> </u>	<u>UU</u> - ABB to AAB	

Mathematical Studies		<b>QUB</b> - ABB including Maths grade A	
Medicine	Maths and Physics or Double Award Science required if not offered at AS level	QUB - AAA+A at AS including chemistry +1 from Biology Maths, Physics. If not offered at A level Biology must be at least grade B at AS	*UCAT *Interview *Work Experience Very competitive www.ucat.ac.uk
Midwifery	Maths and Science grade B Preferred	QUB – BBC including A level Biology or Chemistry or BB/CCC if not offering Biology or Chemistry	Very competitive Work experience Interview www.nmc_uk.org www.stepintothenhs.uk
Nursing	Maths and Science	QUB - BCC OR BBC where a relevant Science subject is not offered.	Very competitive interview Work experience and voluntary work is essential
Occupational Therapy		<u>UU</u> - BBC <u>UU</u> - BBB	Very competitive interview Work experience and voluntary work is essential
Optometry		<u>UU</u> - AAB	At least two Science subjects from Biology, Chemistry, Mathematics and Physics (or grades AB in Double Award Applied Science or Life and Health Science).
Pharmacy	Double award Science Maths English	QUB - AAB grade including Chemistry plus one from Biology, Maths or Physics  UU - AAB Chemistry required and one subject from Biology, Mathematics, Physics, Applied Science or Life and Health Sciences.	www.rpharms.com
Physics	English & Maths	QUB - ABB including Maths and Physics	
Physiotherapy	English & Maths	<u>UU</u> - BBB including one subject from Biology, Chemistry Maths, Physics  You may also meet the course entry requirements with combinations of different qualifications to the same standard (provided subject requirements are met).	Very competitive interview Voluntary work essential
Podiatry	English & Maths	UU - BBB including one subject from Biology, Chemistry Maths or Physics	Competitive Interview Voluntary work

Politics	English	QUB ABB	A level History, Politics would
			be useful
Politics and International Studies		<u>UU</u> - BCC	
Product Design and Engineering	GCSE Maths and Double Award Science	QUB - ABB including Mathematics and at least one from Physics (preferred), Biology, Chemistry, Further Mathematics, Technology and Design or Double Award Life & Health Sciences.	
Quantity Surveying	GCSE Maths	UU - ABB  A-Level Essential: one from Mathematics, Physics, Chemistry, Biology, Engineering or Construction.	If not offering any of these subjects the entry requirement is AAA, all subjects considered
Radiography	Double Award Science BB Maths	<u>UU</u> - BBB to include a grade B from one of the following: Maths, Physics, Chemistry, Biology, CCEA Single Award Life & Health Sciences (first taught September 2016), Double Award Life & Health Sciences (grade BB) or Double Award Applied Science (grade BB).	Competitive Interview
Real Estate	English, Maths	<u>UU -</u> BBC	No subject specific requirements
Social Work	GCSE Maths	<u>QUB</u> - ABB <u>UU</u> - BBB	No subject specific requirements Very competitive Interview Work experience and voluntary work essential
Sociology		QUB - BBB UU - BCC	Sociology useful A level subject
Spanish	English & Maths	QUB - ABB Including Spanish	Evidence of linguistic ability
Speech and Language Therapy	English & Maths	<u>UU</u> - BBB	Interview Required
Sport – A variety of Sports Degrees	English & Maths	<u>UU</u> – Refer to the online prospectus	Very competitive High demand courses Experience important

Travel &	English & Maths	<u>UU</u> – BCC – BBB	Useful – languages, Business
Tourism			Studies
Management			Work experience important
(International)			
Teaching	English, Maths and	St Mary's University	Interview experience very
	Science for Primary	College, Belfast	important
	Education		Work experience/voluntary
		Entry grades vary between	work essential
	English and Maths for	AAA-BBB	www.smucb.ac.uk
	Post Primary	depending on subject	
Veterinary	Physics or Double	A*AA including Biology,	Not available in N.I.
Medicine	award science if not	Chemistry and one from	Work experience essential
	offered at A level	Physics, Maths	www.rcvs.org.uk
			www.ucd.ie

