

# KIRKCALDY HIGH SCHOOL — SENIOR MOCK COURSE CHOICE BOOKLET



### **Contents**

Achieving Excellence in Football Pg 29

Administration & IT Pg 5

Applications of Mathematics Higher Pg 59

Applications of Mathematics Pg 41/42

Art & Design Pg 22

Bakery Pg 32

Biology Pg 45

Business Management Advanced Higher Pg 8

Business Management Pg 7

Chemistry Pg 46

Classical Studies Pg 35

Communications & Literature Pg 20

Computing Science Higher Pg 10

Design & Manufacture Pg 12

Digital Literacy for Business Pg 6

Drama Pg 24

Engineering Science Pg 13

English Pg 18

Fashion & Textile Technology Pg 23

French Pg 37

Geography Pg 50

Graphic Communication Pg 14

History Pg 51

Human Biology Pg 47

Leadership Through Sport Pg 28

Level 7 IT in Business Pg 9

Mathematics Pg 40

Media Pg 19

Modern Studies Pg 52

Music Pg 26

Numeracy+ Pg 43

Photography Pg 25

Physical Education Pg 31

Physics Pg 48

Politics Pg 54

Practical Cookery Pg 33

Practical Metalworking Pg 16

Practical Woodworking Pg 15

RMPS Pg 36

Sociology Pg 55

Spanish Pg 38

Travel & Tourism Pg 53

#### HOW DO YOU ACHIEVE SUCCESS IN THE SENIOR PHASE?

Start the way you mean to go on.

Here are the top ten tips for success:

- 1. Attend school regularly and punctually.
- 2. If you are absent from school, remember to catch up on any missed work.
- 3. Avoid holidays during term time
- 4. Work hard in class and give of your best.
- 5. Get help from your teacher when you do not understand anything
- 6. Plan and prioritise your time so that you can complete homework tasks on time to the best of your ability.
- 7. If you have part-time employment, aim for a maximum of 6-8 hours a week in that part-time employment, and ask your employer about reducing your hours at pressure points e.g. to prepare for, and sit, prelims
- 8. Attend study support classes at lunchtime and after school. These classes are free and will help you to achieve the best possible results.
- 9. We also have Easter School sessions
- 10. Study and revise regularly. That way you will feel more confident and will not let work build up to the point where you cannot cope.

Finally, we wish you every success in your senior phase at Kirkcaldy High School. Everyone at your school wants you to do well.

We will help and support you. However, remember that we cannot do it for you. It is up to you to want to do well for your own sake and the sake of your future.

With a strong **RESPECT FOR LEARNING**, you will succeed.

**Usque Conabor** 

# FACULTY OF BUSINESS EDUCATION & COMPUTING



### IS ADMINISTRATION & IT FOR ME?

To study this subject you should have achieved or be studying National 5 Maths. You need to be a good logical thinker and problem solver and ideally have previously passed National 5 Admin however if you have not, entry will be at the discretion of PTC Business Education.

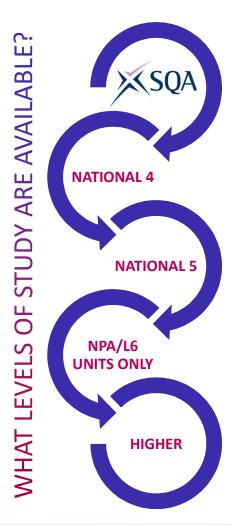
### WHAT WILL I BE DOING IN ADMINISTRATION & IT?

You will learn how to use Microsoft Software such as Word, PowerPoint, Excel and Access.

You will also learn about key aspects of Office and Customer Service employment roles such as Health and Safety and Security.

### WHERE CAN I GO NEXT IF I STUDY ADMINISTRATION & IT?

- Modern Apprenticeships in Administration or Business.
- > Employment in an Office environment.
- College for further study of Administration.



# **HIGHER ADMINISTRATION & IT**



#### IS DIGITAL LITERACY FOR BUSINESS FOR ME?

To study this subject you:

- Should have achieved or be studying National 5 Maths.
- You need to be a good logical thinker and problem solver and like working with computers.
- The course includes written elements so you should be comfortable with theory work too

#### WHAT WILL I BE DOING IN DIGITAL LITERACY FOR BUSINESS?

You will learn how to use Microsoft Software:

Such as Word, PowerPoint, Excel and Access.

You will also learn about how businesses run, in particular the Marketing and Operations departments. There is no exam – this course is internally assessed.

### WHERE CAN I GO NEXT IF I STUDY DIGITAL LITERACY FOR BUSINESS?

- Modern Apprenticeships in Administration or Business.
- > Employment in an Office environment.
- College for further study of Administration or Business.

# **AVAILABLE** STUDY ARE **LEVEL 5 LEVEL 6** OF **HIGHER** WHAT LEVELS **ADMIN HIGHER BUSINESS**

# **DIGITAL LITERACY FOR BUSINESS**



### IS BUSINESS MANAGEMENT FOR ME?

If you choose Business, you should be good at analytical thinking, enjoy discussing current business news and be comfortable preparing written answers both in class and at home.

You should be studying or have passed National 5 English preferably.

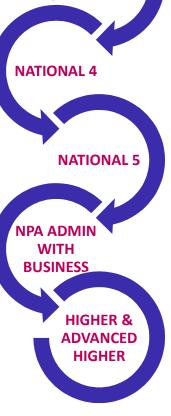
### WHAT WILL I BE DOING IN BUSINESS MANAGEMENT?

You will cover 5 key areas: Understanding Business, Marketing, Operations, Human Resources and Finance. You will also prepare a report on a business of your choice which is worth 25% of your final grade.

### WHERE CAN I GO NEXT IF I STUDY BUSINESS MANAGEMENT?

- Employment in a wide range of settings where communication and critical thinking are required.
- ➤ College/University for further study of Business Management & related areas such as Human Resources or Accounts.

# **AVAILABLE** STUDY ARE OF WHAT LEVELS



### **BUSINESS MANAGEMENT**



### IS BUSINESS MANAGEMENT FOR ME?

You should have passed Higher Business in S5.

### WHAT WILL I BE DOING IN BUSINESS MANAGEMENT?

You will cover 2 key areas:

External Influences and External Influences on Business.

You will prepare a report on a business of your choice which is worth 33% of your final grade.

### WHERE CAN I GO NEXT IF I STUDY BUSINESS MANAGEMENT?

- Employment in a wide range of settings where communication and critical thinking are required.
- ➤ College/University for further study of Business Management & related areas such as Human Resources or Accounts.

# **AVAILABLE?** STUDY ARE OF WHAT LEVELS



### **ADVANCED HIGHER BUSINESS MANAGEMENT**



### IS IT IN BUSINESS FOR ME?

To study this subject you should have achieved a pass (Grades A-C) in Higher Admin in S5. No one will be permitted to crash the subject unless in exceptional circumstances which must be discussed with Miss Nessel.

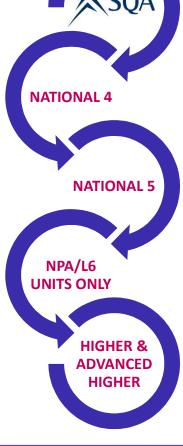
### WHAT WILL I BE DOING IN IT IN BUSINESS?

You will be using your Database, Spreadsheet and Word Processing knowledge to solve real life scenarios. There is no exam for this course. It is assessed via open book unit assessments.

### WHERE CAN I GO NEXT IF I STUDY IT IN BUSINESS?

- Modern Apprenticeships in Administration or Business.
- Employment in an Office environment.
- College for further study of Administration (this course equates to HNC level Admin at College)

# **AVAILABLE** STUDY ARE OF WHAT LEVELS



# LEVEL 7 (ADV H) IT IN BUSINESS FACULTY OF BUSINESS EDUCATION & COMPUTING



### IS COMPUTING SCIENCE FOR ME?

To study this subject at Higher you should ideally have passed N5 Computing Science. Individual cases are considered on merit with previous study in related areas such as Maths and Physics taken into consideration.

See Mr Turnbull and Miss Nessel to discuss further.

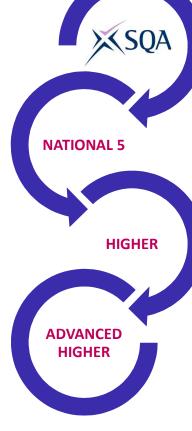
### WHAT WILL I BE DOING IN COMPUTING SCIENCE?

You will extend your skills and understanding of web development using HTML, high level programming languages and SQL. You will understand the structure of a computer and how it works.

### WHERE CAN I GO NEXT IF I STUDY COMPUTING SCIENCE?

- Advanced Higher Computing Science.
- University or College for further study of Computing Science and related areas such as Games Development, Cyber Security and Data Science.
- Employment in a wide range of settings where problem solving and critical thinking are required.

# STUDY ARE AVAILABLE LEVELS WHAT



## HIGHER COMPUTING SCIENCE



# FACULTY OF DESIGN, ENGINEERING & TECHNOLOGY



### IS DESIGN & MANUFACTURE FOR ME?

To study this subject you should: be interested in creativity, problem solving & practical activities.

The course is design based and will give pupils an understanding of the design process and mass manufacturing techniques.

### WHAT WILL I BE DOING IN DESIGN & MANUFACTURE?

You will create solutions to given design problems by using creativity and problem solving.

You will develop skills in modelling, prototyping and manufacturing models in a range of materials.

### WHERE CAN I GO NEXT IF I STUDY DESIGN & MANUFACTURE?

- Further Education: HNC/D, Degree Level Product Design
- ➤ Career Opportunities: Architecture, Construction Crafts, CNC Machining, Production Management, Computer Aided Manufacture, Interior Design & Manufacturing Technology



## **DESIGN & MANUFACTURE**

FACULTY OF DESIGN, ENGINEERING & TECHNOLOGY WWW.SQA.ORG.UK/SQA/45786



### IS ENGINEERING SCIENCE FOR ME?

To study this subject you should: be interested in the key role Engineers play in meeting the needs of society in fields that include: climate, medicine, IT & transport. You should also be studying Mathematics at National 5 level as a minimum. Physics at National 5 is also an advantage.

### WHAT WILL I BE DOING IN ENGINEERING SCIENCE?

You will develop a range of skills in analysis, problem solving, and design, skills in programming control systems and skills in evaluating and systems. You will develop knowledge of key engineering concepts and processes.

### WHERE CAN I GO NEXT IF I STUDY ENGINEERING SCIENCE?

- > Further Education: HNC/D, Degree level Engineering
- Career Opportunities: Energy/Offshore/Mechanical/Civil/Chemical/Structural/Marine Engineering

# **AVAILABLE N3 DESIGN** STUDY ARE & TECH **NATIONAL 4** OF WHAT LEVELS **NATIONAL 5 HIGHER & ADVANCED** HIGHER

# **ENGINEERING SCIENCE**

FACULTY OF DESIGN, ENGINEERING & TECHNOLOGY WWW.SQA.ORG.UK/SQA/45789



### IS GRAPHIC COMMUNICATION FOR ME?

To study this subject you should want the opportunity to: develop skills in graphic techniques, including the use of equipment, materials and software and to develop an understanding of the impact of graphic communication technologies on our environment and society.

### WHAT WILL I BE DOING IN GRAPHIC COMMUNICATION?

You will develop a range of skills in a creative environment and be encouraged to exercise imagination, creativity and logical thinking. Skills in graphic techniques including the use of hardware, graphics materials and software.

### WHERE CAN I GO NEXT IF I STUDY GRAPHIC COMMUNICATION?

- Further Education: HNC/D, Degree level Graphics
- Career Opportunities: Graphic Design, Architecture, Web Design, Advertising and more.





### **GRAPHIC COMMUNICATION**

**FACULTY OF DESIGN, ENGINEERING & TECHNOLOGY** WWW.SQA.ORG.UK/SQA/45907



### IS PRACTICAL WOODWORKING FOR ME?

To study this subject you should have a keen interest in the practical manufacture of high quality products and an interest in workshop based practical manufacturing using wood.

### WHAT WILL I BE DOING IN PRACTICAL WOODWORKING?

You will develop a range of skills and techniques in woodworking, the safe use of tools and machines and developing safe working practices in workshop environments.

### WHERE CAN I GO NEXT IF I STUDY PRACTICAL WOODWORKING?

- Further Education:
  - HNC/D Practical Woodworking and Practical Metalworking
- > Career Opportunities: Apprenticeship in Joinery/Carpentry

# **AVAILABLE** ARE STUDY OF LEVELS WHAT



### PRACTICAL WOODWORKING

**FACULTY OF DESIGN, ENGINEERING & TECHNOLOGY** WWW.SQA.ORG.UK/SQA/45798



### IS PRACTICAL METALWORKING FOR ME?

To study this subject you should have a keen interest in the practical manufacture of high quality products and an interest in workshop based practical manufacturing using metal.

### WHAT WILL I BE DOING IN PRACTICAL METALWORKING?

You will develop a range of skills and techniques in metalworking, the safe use of tools and machines and developing safe working practices in workshop environments.

### WHERE CAN I GO NEXT IF I STUDY PRACTICAL METALWORKING?

- Further Education:
  - HNC/D Practical Woodworking and Practical Metalworking
- > Career Opportunities: Apprenticeship in Joinery/Carpentry

# **AVAILABLE** ARE STUDY OF LEVELS WHAT



## PRACTICAL METALWORKING

**FACULTY OF DESIGN, ENGINEERING & TECHNOLOGY** WWW.SQA.ORG.UK/SQA/45795



# FACULTY OF ENGLISH



### IS ENGLISH FOR ME?

An English qualification is a requirement for most career paths however you should want to develop your language and communication skills to help you later in life and work.

### WHAT WILL I BE DOING IN ENGLISH?

You will develop key communication and literacy skills through reading, writing, talking and listening.

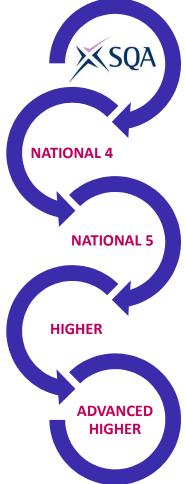
You will understand, analyse and evaluate a wide rang of texts across language, literature and the media including Scottish texts.

You will create and produce detailed texts of different types.

### WHERE CAN I GO NEXT IF I STUDY ENGLISH?

- ➤ English is useful for most college and university courses as well as most jobs.
- ➤ Career Opportunities: Journalism, Teaching, Law, Creative Writing, Communication, Media Studies and Web Content

**AVAILABLE** STUDY ARE OF WHAT LEVELS





FACULTY OF ENGLISH WWW.SQA.ORG.UK/SQA/45963



### IS MEDIA FOR ME?

To study National 4 - you should be studying or have already achieved National 4 English.

To study National 5 - you should be studying or have already achieved National 5 English (at least Grade C) or National 5 Literacy.

To study Higher – you should be studying or have already achieved an A or B at National 5 English or a pass at Higher English.

You may want to develop your understanding and knowledge of the film industry and medía more generally.

#### WHAT WILL I BE DOING IN MEDIA?

In Media, you will be:

- Developing understanding of media literacy skills.
- > De-coding and creating media content in various sources
- Appreciating of the key aspects of media terminology
- Developing an awareness of role of media within society
- Planning and researching when creating media content.

### WHERE CAN I GO NEXT IF I STUDY MEDIA?

College, university or employment in areas such as: Film industry, Drama, Journalism, Teaching, Creative Writing, Communication, Web Content, Public Relations + many more.









### IS COMMUNICATION AND LITERATURE FOR ME?

To study Level 5 - you should be studying or have already achieved National 5 Literacy.

To study Level 6 - you should be studying or have already achieved National 5 English.

You may want to develop your language, communication and problem solving skills to help you later in life and work.

#### WHAT WILL I BE DOING IN COMMUNICATION AND LITERATURE?

You will analyse an evaluate written and spoken text in different genres.

You will also produce written and spoken texts that convey information and use supporting evidence effectively.

This course is made up of two units which are internally assessed. There is no final exam.

### WHERE CAN I GO NEXT IF I STUDY COMMUNICATION AND LITERATURE?

- College, University or Employment in areas such as: Journalism, Teaching, Law, Creative Writing, Communication, Media Studies, Web Content, Public Relations & many more..
- ➤ When both units are combined they are accepted by some further high education institutions as an alternative to Higher English.

STUDY ARE AVAILABLE LEVELS WHAT



# **COMMUNICATION AND LITERATURE**

FACULTY OF ENGLISH

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# FACULTY OF EXPRESSIVE ARTS



#### IS ART AND DESIGN FOR ME?

To study this subject you:

- Be interested in Art & Design
- Should have an interest in drawing, painting and design
- Have basic drawing skills
- Should also be studying English at an equivalent level.

### WHAT WILL I BE DOING IN ART AND DESIGN?

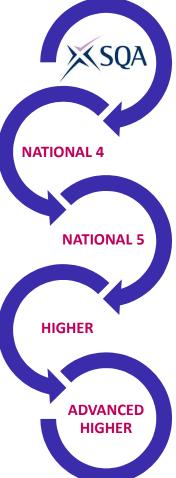
Creativity is the key focus of the course. You will investigate and research sources of inspiration, develop problem solving skills, learn, practise and develop artistic skills. Be inspired and creatively challenged.

You will create portfolios of design and expressive work and research and analyse the work of artist and designers for the written exam.

### WHERE CAN I GO NEXT IF I STUDY ART AND DESIGN?

- ➤ NC/HNC/HND Art & Design
- Degree: Design, Fine Art, Printmaking, Architecture.
- Careers: Graphic Designer, Fashion Designer, Jeweller, Architect, Interior Designer, Artist, Illustrator, Tattoo Artist, Computer Games Design etc..

# AVAILABLE STUDY ARE OF LEVELS WHAT



### **ART AND DESIGN**



### IS FASHION AND TEXTILE TECHNOLOGY FOR ME?

To study this subject you should have:

- An interest in Fashion and textiles
- You should be creatively minded
- Have basic sewing skills or experience
- Be studying English at an equivalent or Higher level

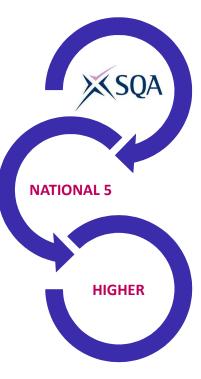
### WHAT WILL I BE DOING IN FASHION AND TEXTILE TECHNOLOGY?

You will learn machine and hand sewing techniques, to follow sewing patterns and all about the fashion industry. You will create a personal portfolio of work for SQA submission/assessment as well as undertaking a written exam.

### WHERE CAN I GO NEXT IF I STUDY FASHION AND TEXTILE TECHNOLOGY?

- NC/HNC/HND Fashion Design, Textile Design
- Degree: Fashion Design, Fashion Management, Textile Design. International Fashion Branding, Costume Design and Construction
- Careers: Fashion Designer, Buyer, Marketing, Costume Designer

**AVAILABLE** STUDY ARE OF WHAT LEVELS



# **FASHION AND TEXTILE TECHNOLOGY**



### IS DRAMA FOR ME?

To study this subject you:

- Should have an interest in acting and performing.
- You should be able to work as part of a group and be willing to perform in front of others.
- You also should be studying English at an equivalent level.

### WHAT WILL I BE DOING IN DRAMA?

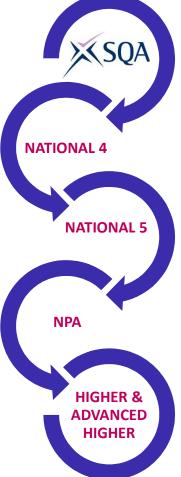
You will undertake Acting/Directing and Production roles using scripts and creating dramas with set themes & learn about different genres + styles of theatre.

This course will have both a written & practical exam + dissertation project at Advanced Higher. NPA will have an internal practical & written assignment.

#### WHERE CAN I GO NEXT IF I STUDY DRAMA?

- ➤ NC/HNC/HND Acting & Performing, Musical Theatre, Performing Arts, Drama and Theatre Technology.
- > Degree: BA Acting, Theatre & Film, Theatre Production, Drama & Production
- Careers: Actor, Theatre Management, Lighting Designer, Costume Designer, Teacher

AVAILABLE STUDY ARE OF WHAT LEVELS



### **DRAMA**



### IS PHOTOGRAPHY FOR ME?

To study this subject you should have an interest in Photography. You should be able to work individually and as part of a group and also be creatively minded.

You should be studying English at an equivalent or Higher level.

#### WHAT WILL I BE DOING IN PHOTOGRAPHY?

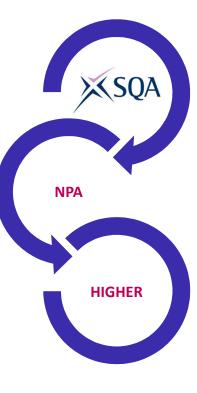
In Photography you will learn different camera skills and techniques. You will study photographers and their work. You will learn to photograph in different environments along with basic editing techniques.

You will create a personal portfolio of work for SQA submission/assessment and undertake a written exam at Higher.

### WHERE CAN I GO NEXT IF I STUDY PHOTOGRAPHY?

- ➤ NC/HNC/HND Photography/Digital Imaging, Photography
- Degree: BA Photography
- Careers: Photographer, Photo Journalist, Graphic Designer, Media & Advertising

# STUDY ARE AVAILABLE OF WHAT LEVELS



# **PHOTOGRAPHY**



### IS MUSIC FOR ME?

To study this subject:

- You should have an interest in Music
- You must be willing to perform in front of others
- Should be studying English at an equivalent level

### WHAT WILL I BE DOING IN MUSIC?

In Music you will learn to play pieces on 2 instruments. You will compose your own music and learn music vocabulary and concepts. You will study and learn about different musicians and musical styles. You will undertake a Listening Exam and Practical Exam. Your composed piece will be sent to the SQA.

### WHERE CAN I GO NEXT IF I STUDY MUSIC?

- > NC/HNC/HND Sound Production, Music Performance
- Degree: Sound Production & Engineering, Music
- Careers: Musician, Sound Engineer, Sound Designer, Teacher, Composer.

**AVAILABLE?** STUDY ARE OF WHAT LEVELS





WWW.SQA.ORG.UK/SQA/45715



# FACULTY OF HEALTH & WELLBEING



### IS LEADERSHIP THROUGH SPORT FOR ME?

To study this subject you should have experienced National 5 or Higher PE. You need to be confident at speaking and delivering in front of others, or be interested in improving this skill. It is vital that you have enjoyed participating in PE throughout your school career on a regular basis.

### WHAT WILL I BE DOING IN LEADERSHIP THROUGH SPORT?

You will develop your ability to gather information and conduct research, become a reflective student and carry out self evaluations. You will work cooperatively with others in your class while teaching pupils of all ages and levels through a range of activities. You will develop the ability to identify your strengths and weaknesses and find out how to improve these.

### WHERE CAN I GO NEXT IF I STUDY LEADERSHIP THROUGH SPORT?

- The sports element of the course will help if you wish to pursue a career in Sports Coaching and Development, PE Teaching, Armed Forces, Police and Fire Brigade.
- > The leadership side of the course will help you in any career path.

**AVAILABLE** STUDY ARE **NATIONAL 4 NATIONAL 5** OF WHAT LEVELS **HIGHER** S6 SPORTS **LEADERS** 

# **LEADERSHIP THROUGH SPORT**



### IS NPA ACHIEVING EXCELLENCE IN FOOTBALL FOR ME?

You should have a keen interest at developing your skills and levels of fitness within football. Full participation throughout the course is essential. You should also have an interest in learning all rules of the game and practically refereeing matches.

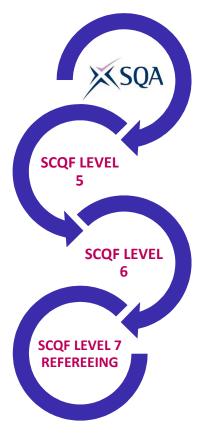
### WHAT WILL I BE DOING IN NPA ACHIEVING EXCELLENCE IN FOOTBALL?

For Achieving Excellence in Football, you will complete 3 units. Individual Performance in Football You will develop and evaluate your personal performance. Analysis & Evaluation You will learn to use a variety of methods to analyse and evaluate your own performance. Codes of Conduct You will learn about conduct, the rules and laws of football as well as health and safety procedures. For Practical Refereeing, you will learn all the Laws of the Game and demonstrate how to implement them in practice.

### WHERE CAN I GO NEXT IF I STUDY NPA ACHIEVING EXCELLENCE IN FOOTBALL?

College courses for further study in this area such as Sport Studies, Sport & Fitness Coaching and Sport Development. Employment such as football coaching or refereeing/officiating.

STUDY ARE AVAILABLE **LEVELS OF** WHAT



# NPA ACHIEVING EXCELLENCE IN FOOTBALL



### IS NPA SPORT AND FITNESS FOR ME?

To study this subject you should have a keen interest at developing your skills and levels of fitness. Full participation throughout the course is essential. You should have achieved a SCQF Level 4 in English as a minimal requirement.

### WHAT WILL I BE DOING IN NPA SPORT AND FITNESS?

You will complete 3 units. Participation & Performance You will participate in sessions while learning about skills, appropriate behaviour as well as monitoring your progress. Officiating & Organising You will learn how activities are organised and how to officiate properly. You will also organise and run a sporting tournament. Coaching Development You will learn how to plan a series of coaching sessions. You will then deliver and evaluate these sessions.

### WHERE CAN I GO NEXT IF I STUDY NPA SPORT AND FITNESS?

You can move onto other school-based courses such as Leadership Through Sport or Achieving Excellence in Sport with Refereeing. College courses for further study in this area such as Sport Studies, Sport & Fitness Coaching and Sport Development. Employment within the recreation area.





### NPA SPORT AND FITNESS



### IS PHYSICAL EDUCATION FOR ME?

To study this subject you should be passionate and enthusiastic about sport and be keen to develop knowledge and level of performance in a range of activities as well as gain a deeper understanding of how different factors impact your performance.

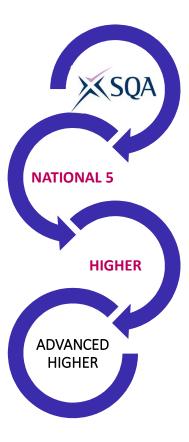
### WHAT WILL I BE DOING IN PHYSICAL EDUCATION?

You will develop a broad range of complex skills across a range of activities. You will learn how the physical, mental, emotional and social factors can impact performance. You will also learn how to gather data on the 4 factors and how to train to improve them. You will have 5 practical periods and 2 theory sessions a week.

### WHERE CAN I GO NEXT IF I STUDY PHYSICAL EDUCATION?

- > Further Education:
  - ➤ HNC/D Sports Coaching & Development/Sport & Fitness.
  - Degree: PE Teaching, Sport Coaching and Development, Sports Science etc.
- ➤ Career Opportunities: Sports Coaching, Personal Trainer, Gym Instructor, PE Teacher, Armed Forces, Emergency Service etc..

# STUDY ARE AVAILABLE OF WHAT LEVELS



## PHYSICAL EDUCATION



### IS FOOD STUDIES FOR ME?

This course combines NPA Bakery with the qualifications you will need to work in the food industry. If a career in food is what you are looking for then this course will probably be for you.

### WHAT WILL I BE DOING IN BAKERY?

You will cover food hygiene which will give you certification for employment in a food setting. You will cover all the skills, techniques and processes for Bakery including bread making, pastry making and cake making. You will complete a Food Product Development unit which will be carried out in conjunction with the Bakery qualification.

### WHERE CAN I GO NEXT IF I STUDY BAKERY?

Bakery/Patisserie courses are available at college to further the study in this field. Alternatively, you might want to consider the Foundation Apprenticeship in Hospitality or the N5 Practical Cookery Qualification.

# STUDY ARE AVAILABLE WHAT LEVELS OF



# **FOOD STUDIES (BAKERY)**

**FACULTY OF HEALTH & WELLBEING** 



### IS PRACTICAL COOKERY FOR ME?

To study this subject you should:

- Have an interest in developing practical cookery skills
- Have passion for working in a kitchen setting
- Have an understanding of the pressures of working in a kitchen
- Be keen to find out more about nutrition, diet and health.



In Practical Cookery you will learn:

- To understand and use ingredients
- About cookery skills, processes and techniques
- How to plan, cost, prepare and cook a range of increasingly complex dishes
- About roles in the kitchen and what each of these entail

WHERE CAN I GO NEXT IF I STUDY PRACTICAL COOKERY?

College: Professional Cookery

STUDY ARE AVAILABLE WHAT LEVELS



### PRACTICAL COOKERY



# FACULTY OF HUMANITIES



### IS CLASSICAL STUDIES FOR ME?

To study this subject you:

- Be interested in studying about the ancient Greek and Roman civilisations
- Have good enough literacy skills to be able to write essays and read Greek and Roman literature in translation

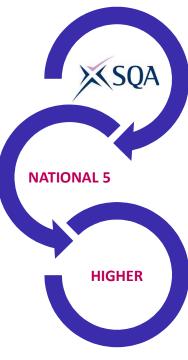
### WHAT WILL I BE DOING IN CLASSICAL STUDIES?

- You will study the ancient world of the Greeks and Romans through their religions and beliefs
- You will find out about Greek life through reading ancient Greek plays
- You will complete an assignment reporting on your research into a topic of your choice

### WHERE CAN I GO NEXT IF I STUDY CLASSICAL STUDIES?

Career Opportunities: Museum Work, Archaeology, Library Work, Research, Travel & Tourism, Teaching, Cultural Heritage, Marketing, Travel & Tourism etc.

# STUDY ARE AVAILABLE OF WHAT LEVELS



# **CLASSICAL STUDIES**

FACULTY OF HUMANITIES WWW.SQA.ORG.UK/SQA/47445



#### IS RMPS FOR ME?

To study this subject you should:

- Have an interest in other peoples religions and beliefs
- Be able to produce a piece of in-depth research
- Be interested in learning how others think and make decisions
- Be willing to think outside the box and challenge yourself
- be willing to share your own opinions to listen to the opinions of others

#### WHAT WILL I BE DOING IN RMPS?

- Study Islam in depth including studying beliefs and practices as well as understanding what it is like to be a Muslim.
- Study the debates and discussions surrounding crime, punishment and the death penalty
- Study responses to questions about evil; such as if god exists & why there evil in the world?
- Get involved in debate and discussion about the above

### WHERE CAN I GO NEXT IF I STUDY RMPS?

- > Further Education & Career Opportunities:
  - Social Care, Youth Work, Charity Work, Healthcare, Teaching, Psychology, Community Work, Fundraising, Church Work, Counselling, Politics, Citizens Advice.

STUDY ARE AVAILABLE OF LEVELS WHAT



## RELIGIOUS, MORAL & PHILOSOPHICAL STUDIES

FACULTY OF HUMANITIES WWW.SQA.ORG.UK/SQA/47911



# IS FRENCH FOR ME?

To study this subject you should:

- Be studying French or Spanish, or both
- Be good at communication
- Be willing to improve your skills in Reading, Writing, Listening and Talking in French.

## WHAT WILL I BE DOING IN FRENCH?

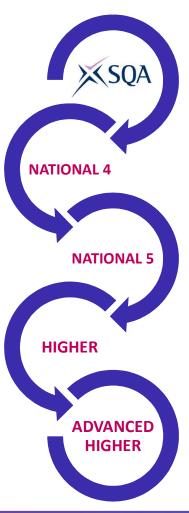
In French you will:

- Learn how to communicate in a different language
- Learn about the culture and way of life of the country of France.
- You will sample food from France
- Have the opportunity to travel to France
- Use laptops to access online digital language learning platforms
- Build your confidence

## WHERE CAN I GO NEXT IF I STUDY FRENCH?

Modern Apprenticeships in Business, Degree in Languages, Jobs in Business, Sales, Exporting, Journalism, Teaching, International Marketing or Travel.









## IS SPANISH FOR ME?

To study this subject you should:

- Be studying French or Spanish, or both
- Be good at communication
- Be willing to improve your skills in Reading, Writing, Listening and Talking in Spanish.

## WHAT WILL I BE DOING IN SPANISH?

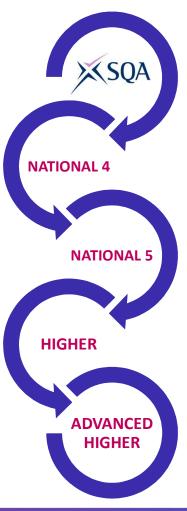
In Spanish you will:

- Learn how to communicate in a different language
- · Learn about the culture and way of life of the country of Spain
- You will sample food from Spain
- Have the opportunity to travel to Spain
- Use laptops to access online digital language learning platforms
- Build your confidence

## WHERE CAN I GO NEXT IF I STUDY SPANISH?

Modern Apprenticeships in Business, Degree in Languages, Jobs in Business, Sales, Exporting, Journalism, Teaching, International Marketing or Travel.









# FACULTY OF MATHEMATICS



# IS MATHEMATICS FOR ME?

To study this subject you should:

- Have already achieved National 4/National 5 Mathematics
- Have strong basic numeracy and algebra skills
- Have a keen interest in problem solving

## WHAT WILL I BE DOING IN MATHEMATICS?

- Developing skills to support understanding of real life applications of Mathematics such as statistics and finances
- Developing logical reasoning, analysis, problem solving skills, creativity and the ability to think in abstract ways
- Using a language of numbers and symbols, which allows us to communicate ideas in a concise, unambiguous and rigorous way

# WHERE CAN I GO NEXT IF I STUDY MATHEMATICS?

- Further Education & Careers in numerous areas such as:
  - Finance, Teaching, Science/Research, Business/Sales, Technology and Engineering.



# **MATHEMATICS**

FACULTY OF MATHEMATICS WWW.SQA.ORG.UK/SQA/45847



# IS APPLICATIONS OF MATHEMATICS FOR ME?

You should have a keen interest in learning more about the practical applications of mathematics. In particular, for Higher you should be interested in statistics and modelling in fields such as maths, science, business and psychology. For N5, you should have already studied N5 Mathematics and/or completed N5 Numeracy.

# WHAT WILL I BE DOING IN APPLICATIONS OF MATHEMATICS?

You will acquire and apply operational and reasoning skills necessary for solving problems, through real-life contexts. Operational skills include numeracy, finance, statistics, measurement, geometric, information handling and probability.

# WHERE CAN I GO NEXT IF I STUDY APPLICATIONS OF MATHEMATICS?

If successful in N5 Applications of Mathematics in S5 you can move on to study Higher Mathematics in S6 which looks at areas, such as statistics in more depth. Applications of Mathematics is suitable for many future careers. You should research University/College courses you are interested in studying to find out what qualifications are necessary/required.

# STUDY ARE AVAILABLE OF WHAT LEVELS



# **N5 APPLICATIONS OF MATHEMATICS**

**FACULTY OF MATHEMATICS** WWW.SQA.ORG.UK/SQA/93396



# IS APPLICATIONS OF MATHEMATICS FOR ME?

To study this subject you should have a keen interest in learning more about the practical applications of mathematics, rather than the pure concepts. For Higher, you should have a good pass in National 5 Mathematics or Applications of Mathematics. In Higher, the course is based on and examined through computers so a keen interest in this is important.

# WHAT WILL I BE DOING IN APPLICATIONS OF MATHEMATICS?

You will acquire and apply operational and reasoning skills necessary for solving problems, through real-life contexts. Operational skills include numeracy, finance, statistics, measurement, geometric, information handling and probability. In Higher, you will use software to model and analyse statistical, mathematical and financial problems.

# WHERE CAN I GO NEXT IF I STUDY APPLICATIONS OF MATHEMATICS?

Applications of Mathematics is suitable for many future careers; including science, psychology, computing, administration, research, advertising, technology and business management.

You should research University/College courses you are interested in studying to find out what qualifications are necessary/required.

# STUDY ARE AVAILABLE OF WHAT LEVELS



# H APPLICATIONS OF MATHEMATICS

FACULTY OF MATHEMATICS WWW.SQA.ORG.UK/SQA/93396



# IS N5 NUMERACY FOR ME?

You should have a keen interest in continuing your studies within the Maths Department but have not been recommended for N5 Mathematics or Applications of Mathematics.

# WHAT WILL I BE DOING IN N5 NUMERACY?

You will begin by completing the Level 5 Numeracy unit. After this, you will move onto study the Level 5 Craft 1 unit which develops your numerical and geometrical skills in an engineering context. You may then have the opportunity to begin studying Personal Finance.



Numeracy is a requirement for many careers. The Craft 1 unit will support learning and entry into engineering. If successful in S5 at N5 Num+, you will have the opportunity to study N5 Applications of Mathematics in S6.

# STUDY ARE AVAILABLE OF WHAT LEVELS



# NATIONAL 5 NUMERACY+

**FACULTY OF MATHEMATICS** WWW.SQA.ORG.UK/SQA/47419



# FACULTY OF SCIENCE



## IS BIOLOGY FOR ME?

To study this subject you should have any inquiring mind and be willing to ask questions about the living world around you and the crucial role that living organisms play in it. How do biologists find solutions to problems such as biodiversity and food production?

To study Advanced Higher, you need to have achieved Higher at A or B Level.

### WHAT WILL I BE DOING IN BIOLOGY?

You will study the Biology behind Cells, Variation, Evolution, Inheritance and Food production to acquire a deeper understanding of life science at a molecular level and extend to aspects of the biology of more complex multicellular organisms.

You will apply Biology knowledge to evaluate biological issues, make informed decisions and develop an ethical view of complex issues.

You will carry out experimental work and fieldwork investigations to test ideas, collect and analyse data as well as developing your scientific problem solving and numeracy skills.

### WHERE CAN I GO NEXT IF I STUDY BIOLOGY?

- > Further study: Biology at the next level or study in a related science subject
- > Further education:
  - ➤ HNC/D: Biomedical, Biological & Life Sciences
  - Degree Level: Medical based courses, Ecology, Anthropology, Environmental Science.
- Career Opportunities: Modern Apprenticeships, Medicine, Nursing, Pharmaceuticals, Physiotherapy etc.

# STUDY ARE AVAILABLE LEVELS WHAT



**BIOLOGY** 

FACULTY OF SCIENCE
WWW.SQA.ORG.UK/SQA/45910



### IS CHEMISTRY FOR ME?

To study this subject you should have a logical, inquiring mind an be willing to ask questions about the role of chemists and the part they play in the production and development of everyday materials.

For Higher Level, you need to have achieved National 5 at A or B Level.

For Advanced Higher, you need to have achieved Higher at A or B Level.

### WHAT WILL I BE DOING IN CHEMISTRY?

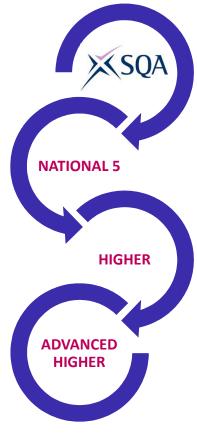
You will study atoms, molecules, ions and compounds and how they relate to areas of Chemistry such as chemical reactions, atomic structure, chemistry of fuels and material chemistry such as metals and plastics.

You will carry out experimental work to test ideas, as well as developing your scientific and problem solving skills.

### WHERE CAN I GO NEXT IF I STUDY CHEMISTRY?

- Further study: Chemistry at the next level or study in a related science subject
- > Further education:
  - ➤ HNC/D: Chemical and Petroleum Engineering, Energy and Utilities etc.
  - Degree Level: Medicine based degree courses, Biochemistry, Chemical Engineering, Materials Science etc.
- Career Opportunities: Modern Apprenticeships, Medicine, Brewing, Chemical Engineering, Forensic Science, Environmental Health, Materials Science, Oil & Gas Production, Laboratory Tech etc.

STUDY ARE AVAILABLE LEVELS WHAT



# FACULTY OF SCIENCE

WWW.SQA.ORG.UK/SQA/45861



### IS HUMAN BIOLOGY FOR ME?

To study this subject you should have any inquiring mind and be willing to ask deeper questions about cellular processes, physiological mechanisms, communication between organisms and the biology of populations.

To study this Higher, you need to have achieved National 5 Biology at A or B Level.

## WHAT WILL I BE DOING IN HUMAN BIOLOGY?

You will be finding out about cellular processes, physiological mechanisms and their impact on health, aspects of the nervous system and defence systems of the human species.

You will be asked to look at the biological issues and make informed judgements.

You will carry out experimental work to test ideas as well as developing your scientific and problem solving skills.

### WHERE CAN I GO NEXT IF I STUDY HUMAN BIOLOGY?

- > Further education:
  - ➤ HNC/D: Biomedical, Biological & Life Sciences
  - Degree Level: Medical based courses, Ecology, Anthropology, Environmental Science.
- Career Opportunities: Modern Apprenticeships, Medicine, Nursing, Pharmaceuticals, Physiotherapy etc.

# STUDY ARE AVAILABLE OF WHAT LEVELS



# **HUMAN BIOLOGY**

FACULTY OF SCIENCE WWW.SQA.ORG.UK/SQA/46448



# IS PHYSICS FOR ME?

Do you have an inquisitive mind? Are you willing to ask questions to find out how physicists explain how your world works? From the "very small" or "very big", to particle physics to the universe – do you seek answers to some fundamental questions?

You must be confident with Mathematics and has achieved the level below which you'd like to study with an A or B grade.

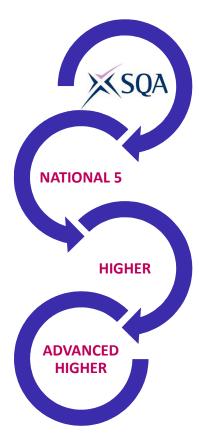
### WHAT WILL I BE DOING IN PHYSICS?

You will study areas of Physics such as Dynamics, Electricity and Waves. You will carry out experimental work to test ideas, collect and analyse data as well as developing your scientific problem solving and numeracy skills.

## WHERE CAN I GO NEXT IF I STUDY PHYSICS?

- > Further education:
  - ➤ HNC/D: Construction, Energy & Utilities, Engineering, Medical Etc.
  - Degree Level: Medicine based degree courses, Astrophysics, Laser Physics, Engineering Based Courses, Environmental Science.
- Career Opportunities: Modern Apprenticeships, Medicine, Medical Physics, Electronics, Renewable Energies, etc..

STUDY ARE AVAILABLE OF LEVELS WHAT



# PHYSICS FACULTY OF SCIENCE

WWW.SQA.ORG.UK/SQA/45912



# FACULTY OF SOCIAL SUBJECTS



# IS GEOGRAPHY FOR ME?

To study this subject you should have an interest in exploring the interactions between humans and the natural world.

You also need to have or be studying National 5 English.

## WHAT WILL I BE DOING IN GEOGRAPHY?

You will develop the knowledge & skills to contribute to local communities and wider society. You will investigate how the natural landscape is formed & gain a firm understanding of human interaction & development. You will investigate how fragile the Earth can become and look at ways of protecting it in the future.

You will also develop collection and analysis of data and problem solving skills.

## WHERE CAN I GO NEXT IF I STUDY GEOGRAPHY?

- Further education: HNC/D: Land and Management, Travel & Tourism, Social Science. Degree Level: Geography, Geology, Rural Affairs, Urban Planning, Sustainability, Environmental Science.
- Career Opportunities: Cartography, Landscape Management, Emergency Management, Environmental Consultancy and Leisure and Tourism Industries.

STUDY ARE AVAILABLE OF LEVELS WHAT



# **GEOGRAPHY**



# IS HISTORY FOR ME?

To study this subject you should have an interest in the past events that have shaped the future.

You also need to be studying National 4/5 English and have the ability to analyse causes and effects of historical events.

# WHAT WILL I BE DOING IN HISTORY?

You will develop a coherent and balanced understanding of Scottish, British, European and world history and understand change and how the society we live in came to be.

You will develop your understanding of different values, beliefs and cultures whilst gaining a range of skills that will establish firm foundations for lifelong learning.

# WHERE CAN I GO NEXT IF I STUDY HISTORY?

- Further education: HNC/D: Social Sciences. Degree Level: History or Politics
- Career Opportunities: Teaching, Historian, Writer, Researcher, Civil Service, Administrator, Solicitor, Archivist.

STUDY ARE AVAILABLE LEVELS WHAT



# **HISTORY**



# IS MODERN STUDIES FOR ME?

To study this subject you should have a keen interest in world events and be keen to investigate and explore different world issues.

You also need to be studying National 5 English.

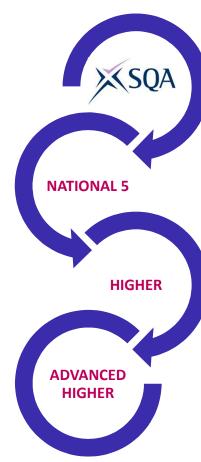
# WHAT WILL I BE DOING IN MODERN STUDIES?

You will learn about key issues in the UK and across the world in the world of politics, international issues and social issues. You will research a debate topic of your choice and study the areas of: Crime in the UK and Scotland, Politics in the UK and Worldwide Terrorism.

# WHERE CAN I GO NEXT IF I STUDY MODERN STUDIES?

- Further education: HNC/D: Social Sciences. Degree Level: History, Politics OR Sociology
- Career Opportunities: Teaching, Journalist, Politician, Writer, Researcher, Civil Service Administrator, Solicitor, Archivist.

# **AVAILABLE** STUDY ARE LEVELS WHAT



# **MODERN STUDIES**



# IS TRAVEL & TOURISM FOR ME?

To study this subject you should be interested in developing your skills for work as well as having a genuine interest in the Travel & Tourism industry.

# WHAT WILL I BE DOING IN TRAVEL & TOURISM?

In Travel & Tourism you will develop skills to become effective job seekers and employees.

You will develop skills to deal with customer service in terms of Travel & Tourism and develop product knowledge to be able to deal with customer enquiries.

Units will include: Scotland, UK & Worldwide, Customer Service & Employability.

# WHERE CAN I GO NEXT IF I STUDY TRAVEL & TOURISM?

- > Further education: HNC
- Career Opportunities: Travel Agent, Holiday Rep, Air Cabin Crew, Tourism Office etc..

# STUDY ARE AVAILABLE OF WHAT LEVELS



# **TRAVEL & TOURISM**



# IS POLITICS FOR ME?

To study this subject you should have an interest in the current events that will affect the future. You should have the ability to critically analyse causes and effects of current events.

You should have achieved or be studying Higher English & Modern Studies.

# WHAT WILL I BE DOING IN POLITICS?

In Politics you will develop an understanding of political theory, political stems and factors affecting the electoral performance of political parties. You will develop a critical awareness of the nature of politics as well as developing research, data handling and evaluating skills. You will interpret and evaluate a wide range of electoral data to form a conclusion.

# WHERE CAN I GO NEXT IF I STUDY POLITICS?

- > Further education:
  - ➤ HNC/D Social Sciences
  - Degree: History, Politics, Sociology
- Career Opportunities: Teaching, Journalist, Politician, Writer, Researcher, etc..

STUDY ARE AVAILABLE WHAT LEVELS



# **POLITICS**



# IS SOCIOLOGY FOR ME?

To study this subject you should have an interest in human social behaviour and in how society shapes choices e.g. crime, social class and culture. You should have the ability to critically analyse cause and effect and you should have achieved or be studying Higher English & Modern Studies.

# WHAT WILL I BE DOING IN SOCIOLOGY?

In Sociology you will look at: developing an understanding of society through sociological perspectives, theories and concepts. Challenge common-sense explanations about human social behaviour and develop an understanding of cultural and social diversity, including the significance of relationships.

# WHERE CAN I GO NEXT IF I STUDY SOCIOLOGY?

- > Further education:
  - ➤ HNC/D Social Sciences
  - Degree: History, Politics, Sociology
- Career Opportunities: Teaching, Journalist, Politician, Writer, Researcher, etc..

STUDY ARE AVAILABLE OF WHAT LEVELS



# **SOCIOLOGY**



