

Welcome to the Barnhill Community High careers directory. The below websites provide information on different careers and university pathways across a wide range of subjects:

- → <u>http://bbc.com/bitesize/careers</u>
- → <u>http://icould.com/explore</u>
- → <u>https://careerpilot.org.uk</u>
- → <u>https://nationalcareers.service.gov.uk/</u>
- → <u>https://www.youthemployment.org.uk/</u>
- → <u>https://www.unifrog.org/student/home</u>

The following section is organised by subject, please click on the links to be re-directed to the relevant page.

- Biology <u>page 2</u>
- Chemistry <u>page 3</u>
- Physics <u>page 4</u>
- Maths <u>page 5</u>
- English page 6
- History page 7
- Geography <u>page 8</u>
- RE <u>page 9</u>
- Drama <u>page 10</u>
- Art & Design page 11
- Computer science page 12
- MFL <u>page 13</u>
- Business page 14
- Food Technology page 15
- Music page 16
- Physical Education page 17
- Health & Social Care page 18
- Sociology <u>page 19</u>

#### **BIOLOGY**

Click on the links below to find out more about the different careers available using **Biology**. You will find out entry requirements, university and apprenticeship opportunities, average salaries and much more!

1. General Practitioner (GP)

https://www.careerpilot.org.uk/job-sectors/medical/job-profile/gp

2. Doctor (in a hospital)

https://www.careerpilot.org.uk/job-sectors/medical/job-profile/hospital-doctor

3. Nurse (in a hospital)

https://www.careerpilot.org.uk/job-sectors/medical/job-profile/nurse

4. Pharmacologist

https://www.careerpilot.org.uk/job-sectors/medical/job-profile/pharmacologist

5. Speech and Language Therapist

https://www.careerpilot.org.uk/job-sectors/childcare/job-profile/speech-and-language-therapist

6. Optometrist

https://nationalcareers.service.gov.uk/job-profiles/optometrist

7. Biomedical scientist

https://www.careerpilot.org.uk/job-sectors/environment/job-profile/biomedical-scientist

8. Midwifery

https://www.unifrog.org/student/subjects/helping-people/nursing-and-midwifery

9. Vet

https://nationalcareers.service.gov.uk/job-profiles/vet#HowToBecome

#### Real world examples - watch videos of people who work in careers using Biology

A GP - https://icould.com/stories/adebola/

An optometrist - https://icould.com/stories/tulsi/ and https://icould.com/stories/holly/

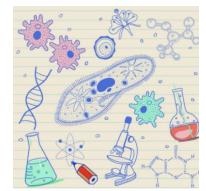
A dentist - https://icould.com/stories/anna-k/

A midwife - https://icould.com/stories/benash/

A surgeon - https://www.unifrog.org/student/subjects/featured/medicine

A biomedical scientist - <u>https://www.unifrog.org/student/subjects/featured/medical-and-health-sciences</u>

A Zoology student - https://www.unifrog.org/student/subjects/area-sciences/zoology



#### **CHEMISTRY**

Click on the links below to find out more about the different careers available using **Chemistry**. You will find out entry requirements, university and apprenticeship opportunities, average salaries and much more!



1. Anaesthetist

https://www.careerpilot.org.uk/job-sectors/medical/job-profile/anaesthetist

2. Chemical Engineer

https://www.unifrog.org/student/subjects/area-sciences/chemical-engineering

3. Chemist

https://www.careerpilot.org.uk/job-sectors/science/job-profile/chemist

4. Forensic Scientist

https://www.careerpilot.org.uk/job-sectors/data-network/job-profile/forensic-scientist

5. Pharmacist

https://nationalcareers.service.gov.uk/job-profiles/pharmacist

6. Laboratory technician

https://www.careerpilot.org.uk/job-sectors/science/job-profile/laboratory-technician

7. Investment banking

https://icould.com/stories/yvonne/

<u>Real world examples</u> – watch videos and read stories about people who work in careers using Chemistry:

A pharmacist - <u>https://www.unifrog.org/student/subjects/area-sciences/pharmacy-and-pharmacology</u>

Studying chemistry at university - <u>https://www.unifrog.org/student/subjects/area-</u> sciences/chemistry

Studying sports science at university - <u>https://www.unifrog.org/student/subjects/area-</u> sciences/sport-science

A research scientist - https://www.bbc.co.uk/bitesize/articles/zv2skmn

A chemist - https://www.bbc.co.uk/bitesize/articles/zkw6cqt

A clinical research scientist - <u>https://www.bbc.co.uk/bitesize/articles/zrgn92p</u>

A paramedic - <u>https://www.bbc.co.uk/bitesize/articles/zmwsscw</u>

#### **PHYSICS**

Click on the links below to find out more about the different careers available using **Physics**. You will find out entry requirements, university and apprenticeship opportunities, average salaries and much more!



1. Aerospace Engineer

https://www.careerpilot.org.uk/job-sectors/engineering-design/job-profile/aerospace-engineer

2. Astronomer

https://www.careerpilot.org.uk/job-sectors/science/job-profile/astronomer

3. Broadcast Engineer

https://nationalcareers.service.gov.uk/job-profiles/broadcast-engineer

4. Civil Engineer

https://www.careerpilot.org.uk/job-sectors/design-planning/job-profile/civil-engineer

5. Energy Engineer

https://www.careerpilot.org.uk/job-sectors/design-planning/job-profile/energy-engineer

6. Meteorologist

https://nationalcareers.service.gov.uk/job-profiles/meteorologist

7. Nuclear Engineer

https://www.careerpilot.org.uk/job-sectors/engineering-design/job-profile/nuclear-engineer

# <u>Real world examples</u> – watch videos and read stories about people who work in careers using **Physics:**

Studying Physics at university - https://www.unifrog.org/student/subjects/area-sciences/physics

Working on a nuclear site - https://www.bbc.co.uk/bitesize/articles/zrw647h

A minerals technology apprentice - https://www.bbc.co.uk/bitesize/articles/zhhjy9q

An aerospace engineer apprentice - <u>https://www.bbc.co.uk/bitesize/articles/zjq3jhv</u>

An aerospace engineer - https://www.bbc.co.uk/bitesize/articles/znj9scw

An electrical engineer - <u>https://www.bbc.co.uk/bitesize/articles/zvqyqp3</u>

An electrician - https://www.bbc.co.uk/bitesize/articles/zrpdf4j

A Formula 1 engineer - https://www.bbc.co.uk/bitesize/articles/zvk3jhv

#### **MATHS**



Click on the links below to find out more about the different careers available using **Maths**. You will find out entry requirements, university and apprenticeship opportunities, average salaries and much more!

1. Accountant

https://nationalcareers.service.gov.uk/job-profiles/private-practice-accountant

2. Actuary

https://www.careerpilot.org.uk/job-sectors/finance-accounting/job-profile/actuary

3. Cyber Intelligence Officer

https://www.careerpilot.org.uk/job-sectors/data-network/job-profile/cyber-intelligence-officer

4. Economist

https://nationalcareers.service.gov.uk/job-profiles/economist

5. Finance Adviser

https://www.careerpilot.org.uk/job-sectors/finance-accounting/job-profile/financial-adviser

6. Software Developer

https://www.careerpilot.org.uk/job-sectors/software-systems/job-profile/software-developer

7. Stockbroker

https://www.careerpilot.org.uk/job-sectors/finance-accounting/job-profile/stockbroker

8. Architect

https://www.bbc.co.uk/bitesize/articles/z7thd6f

9. A statistician

https://www.unifrog.org/student/subjects/area-mathematical-sciences/statistics-and-econometrics

<u>Real world examples</u> – watch videos and read stories about people who work in careers using Maths:

A software engineer - <u>https://www.unifrog.org/student/subjects/area-mathematical-</u> sciences/software-engineering

Computer Game Designer - <u>https://www.unifrog.org/student/subjects/area-mathematical-</u> sciences/computer-games-design-and-games-programming

An architect - https://www.bbc.co.uk/bitesize/articles/z7thd6f

Studying maths at university - <u>https://www.unifrog.org/student/subjects/area-mathematical-</u> sciences/mathematics

#### **ENGLISH**

Click on the links below to find out more about the different careers available using **English**. You will find out entry requirements, university and apprenticeship opportunities, average salaries and much more!



1. Advertising copywriter (produce words for print, TV, radio and online adverts)

https://www.careerpilot.org.uk/job-sectors/sales-marketing/job-profile/advertising-copywriter

2. Commissioning Editor (buy authors, book titles and ideas for publication)

https://www.careerpilot.org.uk/job-sectors/media/job-profile/commissioning-editor

3. Marketing executive

https://www.careerpilot.org.uk/job-sectors/sales-marketing/job-profile/marketing-executive

4. Magazine journalist

https://nationalcareers.service.gov.uk/job-profiles/magazine-journalist

5. Newspaper journalist

https://nationalcareers.service.gov.uk/job-profiles/newspaper-journalist

6. Screenwriter

https://www.careerpilot.org.uk/job-sectors/games/job-profile/screenwriter

7. Publishing

https://www.unifrog.org/student/subjects/words/publishing

# <u>Real world examples</u> – watch videos and read stories about people who work in careers using **English:**

A marketing executive - <u>https://www.bbc.co.uk/bitesize/articles/zf4fhbk</u>

An apprentice journalist - https://www.bbc.co.uk/bitesize/articles/z46p8xs

Study creative writing at university - <u>https://www.unifrog.org/student/subjects/words/creative-</u> writing

Marketing - https://www.unifrog.org/student/subjects/words/marketing

A sports journalist - https://www.bbc.co.uk/bitesize/articles/zr3xwty

Freelance writer - https://www.bbc.co.uk/bitesize/articles/zbgc6v4

Study English language at university - https://www.unifrog.org/student/subjects/keywords/english

Journalist - https://www.bbc.co.uk/bitesize/articles/z4ykscw

#### **HISTORY**



Click on the links below to find out more about the different careers available using **History**. You will find out entry requirements, university and apprenticeship opportunities, average salaries and much more!

1. Archaeologist

https://nationalcareers.service.gov.uk/job-profiles/archaeologist

2. Archivist (look after and preserve historical records)

https://nationalcareers.service.gov.uk/job-profiles/archivist

3. Museum curator

https://icould.com/stories/elizabeth-b-3/

4. Legal executive

https://nationalcareers.service.gov.uk/job-profiles/legal-executive

5. Solicitor

https://www.careerpilot.org.uk/job-sectors/property-management/job-profile/solicitor

6. Sub-editor (check written content before it's published in newspapers, magazines and websites)

https://www.careerpilot.org.uk/job-sectors/media/job-profile/sub-editor

7. Secondary school teacher

https://nationalcareers.service.gov.uk/job-profiles/secondary-school-teacher

<u>Real world examples</u> – watch videos and read stories about people who work in careers using History:

Partner at a law firm - <u>https://icould.com/stories/anne-marie-p/</u>

Solicitor - https://icould.com/stories/jeremy-p/

A paralegal - <u>https://icould.com/stories/john-d/</u>

Studying history at university - https://www.unifrog.org/student/subjects/keywords/history

Historical costume designer - <u>https://www.bbc.co.uk/bitesize/articles/zwymjsg</u>

A senior researcher at the BBC - https://www.bbc.co.uk/bitesize/articles/zv33nrd

### **GEOGRAPHY**

Click on the links below to find out more about the different careers available using **Geography**. You will find out entry requirements, university and apprenticeship opportunities, average salaries and much more!



1. Cartographer (designing and producing maps such as Google Maps)

https://www.careerpilot.org.uk/job-sectors/software-systems/job-profile/cartographer

2. Overseas aid worker (help people overseas affected by man-made and natural disasters)

https://nationalcareers.service.gov.uk/job-profiles/aid-worker

3. Airline pilot

https://nationalcareers.service.gov.uk/job-profiles/airline-pilot

4. Drone pilot

https://www.careerpilot.org.uk/job-sectors/agriculture/job-profile/drone-pilot

5. Ecologist (study the relationship between plants, animals and the environment)

https://www.careerpilot.org.uk/job-sectors/environment/job-profile/ecologist

6. Quantity Surveyor

https://www.careerpilot.org.uk/job-sectors/on-site/job-profile/quantity-surveyor

7. Seismologist

https://www.careerpilot.org.uk/job-sectors/environment/job-profile/seismologist

8. Town or city planner

https://www.careerpilot.org.uk/job-sectors/design-planning/job-profile/town-planner

9. Diplomatic Service Officer (protect British interests overseas)

https://www.careerpilot.org.uk/job-sectors/government/job-profile/diplomatic-service-officer

<u>Real world examples</u> – watch videos and read stories about people who work in careers using Geography:

Studying geology at university - https://www.unifrog.org/student/subjects/keywords/geology

Studying geography at university - https://www.unifrog.org/student/subjects/keywords/geography

A city planner for Westminster Borough Council - https://icould.com/stories/nicole-n/

An airline pilot - https://icould.com/stories/jonathan-g/

A helicopter pilot - <u>https://www.bbc.co.uk/bitesize/articles/znbgpg8</u>

Secondary school geography teacher - https://www.bbc.co.uk/bitesize/articles/znbgpg8

A cartographer - <u>https://icould.com/stories/simon-d/</u>

A conservation trainee - https://www.bbc.co.uk/bitesize/articles/zvrv7nb

## **RELIGIOUS EDUCATION**



Click on the links below to find out more about the different careers available using **RE**. You will find out entry requirements, university and apprenticeship opportunities, average salaries and much more!

1. Further education lecturer (lecturer at a university)

https://www.careerpilot.org.uk/job-sectors/education/job-profile/further-education-lecturer

2. Psychotherapist (use talking techniques and therapies to help people)

https://www.careerpilot.org.uk/job-sectors/medical/job-profile/psychotherapist

3. Civil Servant (work in different government departments to help carry out policies)

https://www.careerpilot.org.uk/job-sectors/admin-hr-legal/job-profile/civil-service-administrativeofficer

4. Public Relations Officer (manage an organisation's public image and reputation)

https://nationalcareers.service.gov.uk/job-profiles/public-relations-officer

5. Primary School Teacher

https://www.careerpilot.org.uk/job-sectors/childcare/job-profile/primary-school-teacher

6. Local government officer

https://www.careerpilot.org.uk/job-sectors/government/job-profile/local-government-officer

Real world examples – watch videos and read stories about people who work in careers using RE:

Studying theology at university - <u>https://www.unifrog.org/student/subjects/keywords/theology-and-religion</u>

An outreach pastor - https://www.bbc.co.uk/bitesize/articles/zmg9f4j

A hospital chaplain - https://icould.com/stories/anne-a/

Primary school teacher - https://icould.com/stories/kelly-a/

A Member of Parliament (MP) - https://www.bbc.co.uk/bitesize/articles/z74n6g8

#### **DRAMA**



Click on the links below to find out more about the different careers available using **Drama**. You will find out entry requirements, university and apprenticeship opportunities, average salaries and much more!

1. Actor

https://www.careerpilot.org.uk/job-sectors/performing-arts/job-profile/actor

2. Arts Administrator (help to organise events and exhibitions)

https://www.careerpilot.org.uk/job-sectors/arts-crafts/job-profile/arts-administrator

3. Dramatherapist

https://www.careerpilot.org.uk/job-sectors/childcare/job-profile/dramatherapist

4. Director of photography (manage lighting and camera crews for TV and film)

https://nationalcareers.service.gov.uk/job-profiles/director-of-photography

5. Set designer

https://www.careerpilot.org.uk/job-sectors/design/job-profile/set-designer

6. Youth worker

https://nationalcareers.service.gov.uk/job-profiles/youth-worker

7. Social media manager

https://www.careerpilot.org.uk/job-sectors/social-media/job-profile/social-media-manager

8. Community arts worker

https://www.careerpilot.org.uk/job-sectors/arts-crafts/job-profile/community-arts-worker

<u>Real world examples</u> – watch videos and read stories about people who work in careers using Drama:

Studying drama and theatre studies at universities https://www.unifrog.org/student/subjects/keywords/drama-and-theatre-studies

A hair and make-up artist - <u>https://www.bbc.co.uk/bitesize/articles/z49fhcw</u>

A radio presenter - https://www.bbc.co.uk/bitesize/articles/zd778xs

A technical theatre apprentice - https://www.bbc.co.uk/bitesize/articles/zrpct39

A prop maker - https://www.bbc.co.uk/bitesize/articles/zr8fjhv

An actor - https://www.bbc.co.uk/bitesize/articles/z6yg2sg

A theatre wardrobe technician - https://www.bbc.co.uk/bitesize/articles/znmxrj6

A sound engineer - <u>https://www.bbc.co.uk/bitesize/articles/z4jn2sg</u>

A stage manager - <u>https://www.bbc.co.uk/bitesize/articles/zdbjcqt</u>

# Art and Design

Click on the links below to find out more about the different careers available using **Art and Design**. You will find out entry requirements, university and apprenticeship opportunities, average salaries and much more!



1. Advertising art director

https://www.careerpilot.org.uk/job-sectors/sales-marketing/job-profile/advertising-art-director

2. Animator

https://www.careerpilot.org.uk/job-sectors/design/job-profile/animator

3. Art gallery curator

https://www.careerpilot.org.uk/job-sectors/arts-crafts/job-profile/art-gallery-curator

4. Graphic designer

https://www.bbc.co.uk/bitesize/articles/zhf7qp3

5. Fashion designer

https://nationalcareers.service.gov.uk/job-profiles/fashion-designer

6. Textile designer

https://www.careerpilot.org.uk/job-sectors/design/job-profile/textile-designer

7. User (UX) experience design (create websites and apps to meet consumer needs)

https://www.careerpilot.org.uk/job-sectors/media/job-profile/ux-designer

8. Visual merchandiser (create eye-catching displays in shops)

https://www.careerpilot.org.uk/job-sectors/retail/job-profile/visual-merchandiser

<u>Real world examples</u> – watch videos and read stories about people who work in careers using **Art** and **Design**:

Studying Fine Art at university - https://www.unifrog.org/student/subjects/keywords/fine-art

Studying Graphic Design at university https://www.unifrog.org/student/subjects/keywords/graphic-design

A user experience designer - https://www.bbc.co.uk/bitesize/articles/zm2rvk7

A graphic designer at the V&A museum - <u>https://icould.com/stories/joanne-g/</u>

A costume designer - <u>https://icould.com/stories/hannah-l/</u>

An animator - <a href="https://icould.com/stories/maxwell-o/">https://icould.com/stories/maxwell-o/</a>

A fashion designer for the high street - <u>https://icould.com/stories/jeni-b/</u>

A computer game modeller - <u>https://icould.com/stories/mark-b-2/</u>

# **Computer Science**

Click on the links below to find out more about the different careers

available using **Computer Science**. You will find out entry requirements, university and apprenticeship opportunities, average salaries and much more!

1. App developer

https://www.careerpilot.org.uk/job-sectors/software-systems/job-profile/app-developer

2. Automotive engineer (design, develop, test and build cars and motorbikes)

https://www.careerpilot.org.uk/job-sectors/engineering-design/job-profile/automotive-engineer

3. Computer games developer

https://nationalcareers.service.gov.uk/job-profiles/computer-games-developer

4. Cyber intelligence officer (gather information about threats to IT)

https://www.careerpilot.org.uk/job-sectors/data-network/job-profile/cyber-intelligence-officer

5. IT Director (manage the development of IT systems for organisations)

https://www.careerpilot.org.uk/job-sectors/data-network/job-profile/head-of-it-(it-director)

6. Software engineer

https://www.bbc.co.uk/bitesize/articles/zk32gwx

7. Web designer (design new websites and develop existing ones)

https://www.careerpilot.org.uk/job-sectors/design/job-profile/web-designer

8. Broadcast engineer (make sure TV, radio and online broadcasts run smoothly)

https://www.careerpilot.org.uk/job-sectors/media/job-profile/broadcast-engineer

<u>Real world examples</u> – watch videos and read stories about people who work in careers using Computer Science:

Study electronic engineering at university https://www.unifrog.org/student/subjects/keywords/electronic-and-electrical-engineering

Study computer science and AI at university (with industry placements) https://www.unifrog.org/student/subjects/featured/computer-science-and-ai

Study Computer Games Programming at university https://www.unifrog.org/student/subjects/featured/computer-games-design-and-gamesprogramming

Cyber Security apprentice - https://www.bbc.co.uk/bitesize/articles/zjvf2sg

A software engineer - https://www.unifrog.org/student/subjects/featured/software-engineering

A coder - https://www.bbc.co.uk/bitesize/articles/zmq3jhv

An app developer - <a href="https://www.bbc.co.uk/bitesize/articles/zhgn92p">https://www.bbc.co.uk/bitesize/articles/zhgn92p</a>

# Modern Foreign Languages (MFL)

Click on the links below to find out more about the different careers available using **MFL**. You will find out entry requirements, university and apprenticeship opportunities, average salaries and much more!

Ciao! (PHBET/ 15+33 HELLO! Hola Salut! (PHBET/ 17) HELLO! Ciao! (15+33 HELLO!

1. English as a foreign language (EFL) teacher

https://www.careerpilot.org.uk/job-sectors/education/job-profile/efl-teacher

2. Events manager (organise and run business, promotional and social events)

https://www.careerpilot.org.uk/job-sectors/events/job-profile/events-manager

3. Cabin crew

https://www.careerpilot.org.uk/job-sectors/food-drink/job-profile/cabin-crew

4. Translator (translate written words into another language)

https://www.careerpilot.org.uk/job-sectors/wellbeing/job-profile/translator

5. Interpreter (convert spoken word from one language to another)

https://nationalcareers.service.gov.uk/job-profiles/interpreter

6. Speech and Language Therapist

https://nationalcareers.service.gov.uk/job-profiles/speech-and-language-therapist

Real world examples – watch videos and read stories about people who work in careers using MFL:

1. Studying languages at university:

Spanish and Chinese - <u>https://www.unifrog.org/student/subjects/keywords/spanish-and-spanish-studies</u>

German - https://www.unifrog.org/student/subjects/keywords/german-and-german-studies

French - https://www.unifrog.org/student/subjects/keywords/french-and-french-studies

2. Studying different cultures at university:

Middle eastern Studies - <u>https://www.unifrog.org/student/subjects/keywords/modern-middle-eastern-studies</u>

Asian studies - https://www.unifrog.org/student/subjects/keywords/asian-studies

Japanese studies - <u>https://www.unifrog.org/student/subjects/keywords/japanese-and-japanese-studies</u>

Russian studies - <u>https://www.unifrog.org/student/subjects/keywords/russian-and-east-european-studies</u>

Portuguese studies - <u>https://www.unifrog.org/student/subjects/keywords/portuguese-and-portuguese-studies</u>

Italian studies - https://www.unifrog.org/student/subjects/keywords/italian-and-italian-studies

#### **Business**

Click on the links below to find out more about the different careers available using **Business**. You will find out entry requirements, university and apprenticeship opportunities, average salaries and much more!



1. Business Analyst (work with organisations to help them change and improve)

https://www.careerpilot.org.uk/job-sectors/admin-hr-legal/job-profile/business-analyst

2. Project Manager (plan and organise people and resources to complete a project on time)

https://www.careerpilot.org.uk/job-sectors/agriculture/job-profile/business-project-manager

3. Estate Agent

https://www.careerpilot.org.uk/job-sectors/sales-marketing/job-profile/estate-agent

4. Market Researcher

https://www.careerpilot.org.uk/job-sectors/sales-marketing/job-profile/market-researcher

5. Retail buyer (choose products for shops to sell)

https://nationalcareers.service.gov.uk/job-profiles/retail-buyer

6. Retail merchandiser (make sure goods are on sale at the right price and in the right stores)

https://nationalcareers.service.gov.uk/job-profiles/retail-merchandiser

7. Sales Manager (organise, coach and lead teams of sales representatives)

https://www.careerpilot.org.uk/job-sectors/arts-crafts/job-profile/sales-manager

8. Social media manager

https://www.careerpilot.org.uk/job-sectors/social-media/job-profile/social-media-manager

9. Public Relations Officer (manage the reputation and image of organisations)

https://www.careerpilot.org.uk/job-sectors/sales-marketing/job-profile/public-relations-officer

<u>Real world examples</u> – watch videos and read stories about people who work in careers using Business:

Study public relations at university - <u>https://www.unifrog.org/student/subjects/keywords/public-relations</u>

Study business management at university - <a href="https://www.unifrog.org/student/subjects/keywords/business-and-management">https://www.unifrog.org/student/subjects/keywords/business-and-management</a>

A marketing manager - https://www.bbc.co.uk/bitesize/articles/zrtqqp3

- A business development intern https://www.bbc.co.uk/bitesize/articles/z47b2sg
- A recruitment apprentice https://www.bbc.co.uk/bitesize/articles/zh29hbk
- A corporate social responsibility coordinator https://www.bbc.co.uk/bitesize/articles/zm8rhbk

# Food Technology

Click on the links below to find out more about the different careers available using **Food Technology**. You will find out entry requirements, university and apprenticeship opportunities, average salaries and much more!



1. Chef

https://www.careerpilot.org.uk/job-sectors/food-drink/job-profile/chef

2. Baker

https://www.careerpilot.org.uk/job-sectors/food-drink/job-profile/baker

3. Catering Manager

https://www.careerpilot.org.uk/job-sectors/events/job-profile/catering-manager

4. Food scientist (develop new food and drink products)

https://www.careerpilot.org.uk/job-sectors/food-drink/job-profile/food-scientist

5. Nutritional Therapist (give people advice on diet and nutrition)

https://nationalcareers.service.gov.uk/job-profiles/nutritional-therapist

6. Nutritionist (share scientific knowledge on the effects of diet on health and wellbeing)

https://www.careerpilot.org.uk/job-sectors/medical/job-profile/nutritionist

<u>Real world examples</u> – watch videos and read stories about people who work in careers using Food Technology:

Studying Food Manufacturing at university https://www.unifrog.org/student/subjects/keywords/food-and-beverage-studies

Studying Nutrition at university - https://www.unifrog.org/student/subjects/featured/nutrition

A Head Chef - https://icould.com/stories/brian-n/

A sous chef - https://www.bbc.co.uk/bitesize/articles/zjmct39

A baker - https://www.bbc.co.uk/bitesize/articles/zvmjbdm

A chef and food vlogger - https://www.bbc.co.uk/bitesize/articles/z4fq382

A restaurant assistant manager - https://www.bbc.co.uk/bitesize/articles/z4v7bdm

Front of house manager - https://icould.com/stories/nikky-k/

#### <u>Music</u>

Click on the links below to find out more about the different careers available using **Music**. You will find out entry requirements, university and apprenticeship opportunities, average salaries and much more!



1. Audio visual technician (operate visual, sound and lighting equipment)

https://www.careerpilot.org.uk/job-sectors/software-systems/job-profile/audio-visual-technician

2. Music promotions manager (publicise recording artists)

https://www.careerpilot.org.uk/job-sectors/sales-marketing/job-profile/music-promotions-manager

3. Music teacher

https://www.careerpilot.org.uk/job-sectors/childcare/job-profile/music-teacher

4. Music therapist

https://www.careerpilot.org.uk/job-sectors/childcare/job-profile/music-therapist

5. Studio sound engineer (work in studios and make recordings of music)

https://www.careerpilot.org.uk/job-sectors/performing-arts/job-profile/studio-sound-engineer

6. Radio broadcast assistant

https://www.careerpilot.org.uk/job-sectors/media/job-profile/radio-broadcast-assistant

**<u>Real world examples</u>** – watch videos and read stories about people who work in careers **Music**:

Study Music at university - https://www.unifrog.org/student/subjects/keywords/music

The Head of Talent Acquisition at Universal Music UK https://www.bbc.co.uk/bitesize/articles/zn3ppg8

A recording artist (Arlo Parks) - https://www.bbc.co.uk/bitesize/articles/zj6w96f

A stage technician - <u>https://icould.com/stories/joseph-d/</u>

A music licensing assistant - https://icould.com/stories/andre-c/

A music journalist - https://icould.com/stories/hattie-c/

A composer - <a href="https://icould.com/stories/suzanne-p-2/">https://icould.com/stories/suzanne-p-2/</a>

A music video director - https://icould.com/stories/emil-n/

A BBC radio producer - https://icould.com/stories/julie-s-3/

# **Physical Education (PE)**

Click on the links below to find out more about the different careers available using **PE**. You will find out entry requirements, university and apprenticeship opportunities, average salaries and much more!



1. PE teacher

https://www.careerpilot.org.uk/job-sectors/education/job-profile/pe-teacher

2. Personal Trainer

https://www.careerpilot.org.uk/job-sectors/leisure/job-profile/personal-trainer

3. Physiotherapist

https://nationalcareers.service.gov.uk/job-profiles/physiotherapist

4. Sports and exercise phycologist (work with athletes and teams to improve performance)

https://www.careerpilot.org.uk/job-sectors/wellbeing/job-profile/sport-and-exercise-psychologist

5. Sports scientist (use knowledge of how the body works to improve sporting ability)

https://www.careerpilot.org.uk/job-sectors/sports/job-profile/sports-scientist

6. Soldier

https://www.bbc.co.uk/bitesize/articles/z6rjgwx

7. Firefighter

https://www.bbc.co.uk/bitesize/articles/z6n3mfr

8. Sport commentator

https://www.unifrog.org/student/careers/keywords/sports-commentator

9. Football referee

https://nationalcareers.service.gov.uk/job-profiles/football-referee

Real world examples – watch videos and read stories about people who work in careers using PE:

Study Sport Science at university - <u>https://www.unifrog.org/student/subjects/sports/sport-science</u>

Study Anatomy at university - <u>https://www.unifrog.org/student/subjects/sports/anatomy-physiology-pathology-and-kinesiology</u>

A Personal Trainer - https://www.bbc.co.uk/bitesize/articles/z6hqvk7

A rope access trainee - <u>https://icould.com/stories/james-m/</u>

A PE teacher - <u>https://icould.com/stories/matt-c/</u>

Sheffield United Marketing Manager - https://icould.com/stories/sarah-s/

A football coach - https://www.bbc.co.uk/bitesize/articles/zhs2bdm

A physiotherapist - <u>https://www.bbc.co.uk/bitesize/articles/zr3b7nb</u>

# Health and Social Care

Click on the links below to find out more about the different careers available using **Health and Social Care**. You will find out entry requirements, university and apprenticeship opportunities, average salaries and much more!



1. Care worker (help vulnerable people to carry out daily activities)

https://nationalcareers.service.gov.uk/job-profiles/senior-care-worker

2. Social worker (help to protect vulnerable children and adults from harm and support people to live independently)

https://nationalcareers.service.gov.uk/job-profiles/social-worker

3. Palliative care assistant (provide end of life care and support to patients and their families)

https://nationalcareers.service.gov.uk/job-profiles/palliative-care-assistant

4. Occupational care nurse (care for the health and wellbeing of people at work)

https://nationalcareers.service.gov.uk/job-profiles/occupational-health-nurse

5. Ambulance care assistant (take patients to and from hospital for appointments)

https://nationalcareers.service.gov.uk/job-profiles/ambulance-care-assistant

6. Nanny (work in private homes looking after babies and children)

https://nationalcareers.service.gov.uk/job-profiles/nanny

7. Health visitor (work with families in their homes to support a healthy lifestyle and prevent illness)

https://nationalcareers.service.gov.uk/job-profiles/health-visitor

8. Nursery Worker (help babies and children up to the age of 5 to develop)

https://nationalcareers.service.gov.uk/job-profiles/nursery-worker

9. Nurse

https://nationalcareers.service.gov.uk/job-profiles/nurse

<u>Real world examples</u> – watch videos and read stories about people who work in careers using Health and Social Care:

A nursing associate - https://icould.com/stories/monica/

A youth work coordinator - <u>https://icould.com/stories/gillian-y/</u>

An occupational therapist - https://www.bbc.co.uk/bitesize/articles/zd8dnrd

A paramedic - <u>https://www.bbc.co.uk/bitesize/articles/zmwsscw</u>

A care worker - https://www.bbc.co.uk/bitesize/articles/zkcsd6f

A nursery worker - https://www.bbc.co.uk/bitesize/articles/zhynjhv

# **Sociology**

Click on the links below to find out more about the different careers available using **Sociology**. You will find out entry requirements, university and apprenticeship opportunities, average salaries and much more!

1. Clinical psychologist (help people to deal with mental health issues)

https://www.careerpilot.org.uk/job-sectors/medical/job-profile/clinicalpsychologist

2. Sociologist

https://www.unifrog.org/student/careers/keywords/sociologist

3. Counsellor (help people to discuss their feelings)

https://nationalcareers.service.gov.uk/job-profiles/counsellor

4. Criminologist

https://nationalcareers.service.gov.uk/job-profiles/criminologist

5. Charity director

https://www.careerpilot.org.uk/job-sectors/admin-hr-legal/job-profile/charity-director

6. Aid worker

https://www.careerpilot.org.uk/job-sectors/government/job-profile/aid-worker

7. Welfare Rights Officer

https://www.careerpilot.org.uk/job-sectors/wellbeing/job-profile/welfare-rights-officer

8. Psychologist (study people's behaviour, thoughts, feelings and motivations)

https://www.unifrog.org/student/careers/keywords/psychologist

<u>Real world examples</u> – watch videos and read stories about people who work in careers using **Sociology:** 

Study Sociology at university - https://www.unifrog.org/student/subjects/keywords/sociology

Study Criminology at university - <a href="https://www.unifrog.org/student/subjects/keywords/criminology">https://www.unifrog.org/student/subjects/keywords/criminology</a>

Study Social Policy at university - https://www.unifrog.org/student/subjects/keywords/social-policy

Study Gender Studies at university - <u>https://www.unifrog.org/student/subjects/keywords/gender-studies</u>

