



# Careers Newsletter

Issue 1 / November 2022

## Rye Hills Academy Careers Newsletter

Welcome to your monthly careers newsletter, where you will find information about relevant events, Labour Market Information and careers resources.

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### *Upcoming Events*

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Date	Event
Through November	Careers Interviews and Drop-In sessions in room111 at break and lunch time
Through November	<a href="#">Prior Pursglove   Taster Sessions</a>
4 <sup>th</sup> November	College Drop-in sessions at Rye Hills Academy – lunch time.
5 <sup>th</sup> November	Middlesbrough College Open Event 9:30am - 12:00pm.
8 <sup>th</sup> November	Bede College Twilight Taster Evening 4.30 - 6.30pm
12 <sup>th</sup> November	Askham Bryan Open Morning from 10.30am
15 <sup>th</sup> November	Stockton Riverside College Open Event 5.00 - 7.00pm
17 <sup>th</sup> November	Redcar and Cleveland College Open Event 5.00 - 7.00pm
18 <sup>th</sup> November	Year 10 Making Opportunities Day
19 <sup>th</sup> November	Northern School of Art Open Day 10.00am - 2.00pm
23 <sup>rd</sup> November	TTE Open Event 4.00pm - 6.00pm
29/30 <sup>th</sup> November	Year 8/9 CEIAG Assemblies – Labour Market Information
1 <sup>st</sup> December	Year 10 CEIAG Assembly - Work Experience Launch



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## Career of the Month



### MEDICAL RADIOGRAPHER

**JOB DESCRIPTION**

Medical (diagnostic) radiographers operate x-ray machines, ultrasound, magnetic resonance imaging and other imaging devices for diagnostic and therapeutic purposes, assist in the diagnosis of injuries and diseases and are involved in intervention procedures such as the removal of kidney stones. They operate under the supervision of senior staff. Therapeutic radiographers specialise in the planning and administration of radiotherapy treatment for patients with cancer.

**QUALIFICATIONS**

Entrants for medical radiography possess a degree in radiography recognised by the Health Professions Council (HPC). Those with a relevant first degree may qualify by completing a pre-registration postgraduate diploma or a Masters qualification. Post-qualifying courses are available for specialist areas

Medical (diagnostic) radiographers operate x-ray machines, ultrasound, magnetic resonance imaging and other imaging devices for diagnostic and therapeutic purposes, assist in the diagnosis of injuries and diseases and are involved in intervention procedures such as the removal of kidney stones. They operate under the supervision of senior staff.

To become a radiographer, you must first complete a degree course, complete an approved programme in diagnostic radiography and be registered with the health and care professions council (HCPC). To earn more you could consider either becoming a radiologist, as the average annual salary is much greater. Average Salary: £43,573.06

Check out their career profile at:

[Medical Radiographers | Career profile | UCAS](#)



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### *Labour Market Information*

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The labour market locally and regionally is developing and changing rapidly.

There are a number of projects currently taking place that have or will result in good quality jobs throughout the borough including:

- [The Redcar Town Deal](#) - this project is a £25million investment in development projects for Redcar.
- [Teesworks](#) - the largest industrial site in the UK with businesses from various industries recruiting for training and employment opportunities.

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### *Next Steps*

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#### **T Levels:**

**Description:** Designed in partnership with employers to give you the skills and knowledge to get on in the workplace. You'll combine classroom learning with real work placements. 1 T Level is the equivalent of 3 A levels.

Find out more: [Gov.uk information about T Levels](#)

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### *Spotlight*

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#### **Apprentice Motor Vehicle Service and Maintenance Technician**

A motor vehicle service and maintenance technician services and repairs light vehicles such as cars and vans and works either in dealerships which focus on a particular manufacturer or in an independent garage which deals with many different makes of vehicles.

Check out the link below to see apprenticeship in this sector in our area  
[Vacancy Search - Apprenticeship Finder](#)



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### *Career Resources*

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Unsure about what you want to do in your future career? Try the UCAS new career quiz and find your ideal job matched to your personality and a list of courses previous students studied in order to get there. [Take The 'Buzz Quiz' Careers Test. What Job Could You Do? \(ucas.com\)](https://ucas.com)

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### *Key terminology*

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NVQ stands for national vocational qualification. Each one includes practical work-related tasks. They're available in more than 1,000 subjects ranging from plumbing to hairdressing. For more information on NVQs, check out the link below: [NVQs - find out more | UCAS](#)



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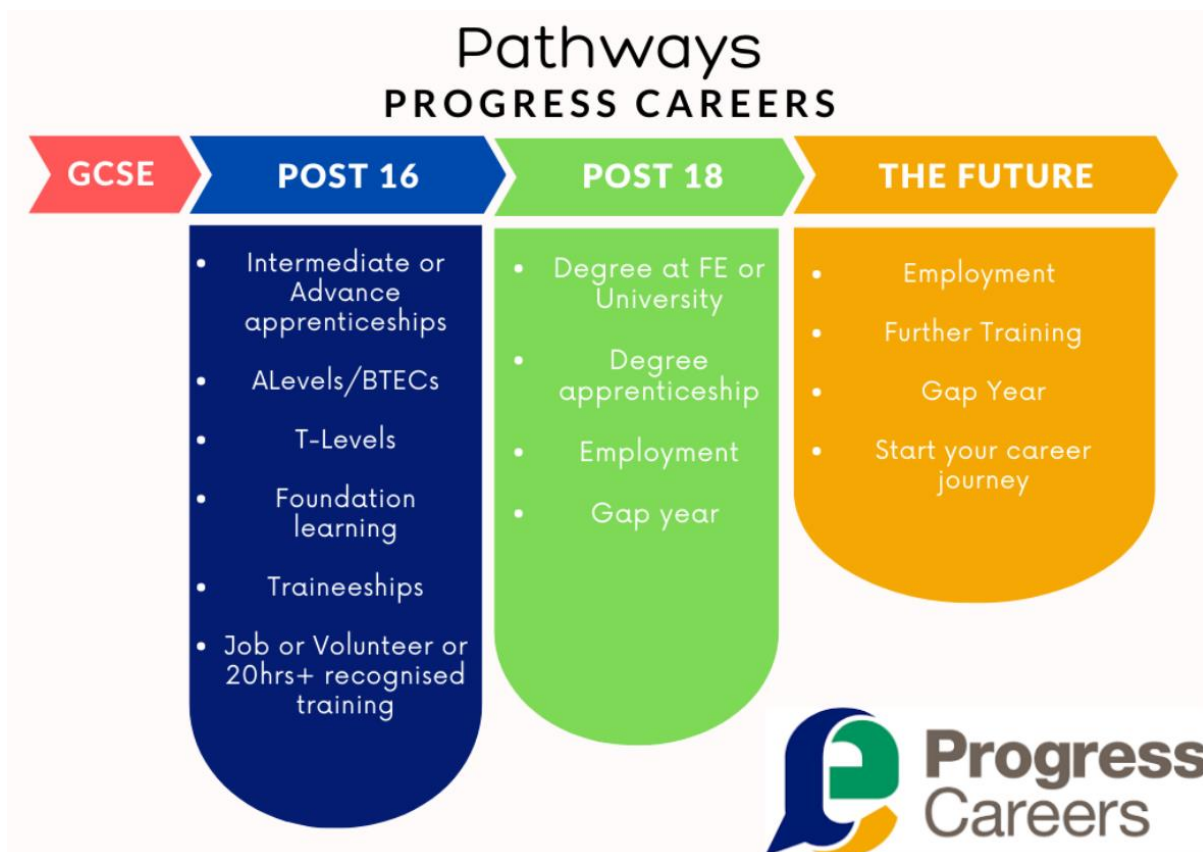
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## Pathways

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Watch this space for information about careers pathways linked to different subjects.







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## Sectors

Each week we will share some information about different sectors that aims to broaden your knowledge of the types of jobs and industries that you may be inspired to work in. This week we are shining a light on Agriculture, Environment and Animal Care.

### AGRICULTURE, ENVIRONMENTAL & ANIMAL CARE

the agricultural, land-based and environmental industries play a key role in both the national and global economies. in the UK alone, the sector is worth more than £8.9 billion per year, and employs more than a million people and 500,000 volunteers

97% of agricultural businesses employ fewer than 10 people  
60% of the food we eat in the UK is produced in the UK  
1.1 million people and 500,000 volunteers work in land-based and environmental industries

#### GCSEs

- ENGLISH
- MATHS
- BIOLOGY
- CHEMISTRY
- PHYSICS
- ICT
- ENVIRONMENTAL SCIENCE
- PRODUCT DESIGN
- FOOD TECHNOLOGY
- TEXTILES
- GEOGRAPHY

#### A-LEVELS

- ENGLISH
- MATHS
- BIOLOGY
- CHEMISTRY
- PHYSICS
- ICT
- ENVIRONMENTAL SCIENCE
- PRODUCT DESIGN
- FOOD TECHNOLOGY
- TEXTILES
- GEOGRAPHY

#### APPRENTICESHIPS

AVAILABLE IN

- Agriculture
- Animal Care
- Animal Technology
- Environmental Conservation
- Equine
- Fencing
- Ferriery
- Floristry
- Horticulture
- Land-based Engineering
- Veterinary Nursing
- Sports Turf Operative
- Trees and Timber

#### FURTHER EDUCATION

LEVEL 1, 2 & 3 COURSES AVAILABLE IN

- Agriculture
- Animal Management
- Animal Care
- Animal Behaviour and Training
- Countryside Management
- Conservation Management
- Ecology and Environmental Management
- Environmental Management
- Horse Care
- Horticulture and Landscape Gardening
- Land-Based Operations
- Wildlife and Conservation Management

#### HIGHER EDUCATION

- BSc (Hons) in Agriculture (Crop Production)
- BSc (Hons) in Agricultural Science
- BSc (Hons) in Agricultural Management
- BSc (Hons) in Animal Behaviour & Welfare
- BSc (Hons) in Food Nutrition
- BSc (Hons) in Business Management
- BSc (Hons) in Equine Management
- BSc (Hons) in International Agriculture
- BA (Hons) in Geography
- BSc (Hons) in Agricultural Technologies
- BSc (Hons) in Animal Science
- BSc (Hons) in Aquaculture and Fishery Management
- BA (Hons) in Rural Enterprise Management

#### JOB TITLES

- Agricultural contractor
- Agricultural engineer
- Agricultural engineering technician
- Agricultural inspector
- Animal care worker
- Arboricultural officer
- Assistance dog trainer
- Biologist
- Botanist
- Countryside ranger
- Dog groomer
- Dog handler
- Ecologist
- Farm worker
- Farmer
- Farrier
- Fence installer
- Fish farmer
- Florist
- Forest officer
- Forestry worker
- Gamekeeper
- Garden nursery assistant
- Grounds person
- Horse groom
- Horse riding instructor
- Horticultural worker
- Kennel worker
- Landscape architect
- Pet behaviour counsellor
- Pet shop assistant
- Racehorse trainer
- Tractor driver
- Tree surgeon
- Vet
- Veterinary nurse
- Veterinary physiotherapist
- Zookeeper
- Zoologist



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## Did you know?

In this section we help you link the subjects you enjoy with the potential careers that they lead into.



## DID YOU KNOW THAT **ART & DESIGN** CAN LEAD TO ...

### Jobs

Art therapist  
Digital Marketer  
Artist  
Photographer  
Graphic designer  
Interior designer  
Museum/Gallery  
Exhibitions officer  
Multimedia programmer



*"One of the most valuable aspects of pursuing a career in design is the ability to create your own path. Unlike some professions, there is no limit to the ideas you develop, the people you meet, and the places you go"*

Ben Bucknall - RMIT University

### Skills

- The ability to develop individual ideas and collaborate with others
- Strong observational, research and analytical skills
- Creative problem solving
- The ability to learn from criticism and be objective about your work
- An openness to new influences and concepts
- Entrepreneurial skills in marketing your work and possibly setting up a business

### Higher Education

BA (Hons) in Art & Design  
BA (Hons) in Fine Art  
BA (Hons) in Graphic Design  
BA (Hons) in Design for Art Direction  
BA (Hons) in Scenography and Theatre Design  
BA (Hons) History of Art and Design  
BA (Hons) in Fashion Design  
BA (Hons) in Computer Animation Art and Design  
BA (Hons) in Digital Creative Industries