

BELIEVE IN BETTER

START YOUR CAREER BY
**CONTRIBUTING TO THE
NET-ZERO COMMUNITY**

#ChangingLives

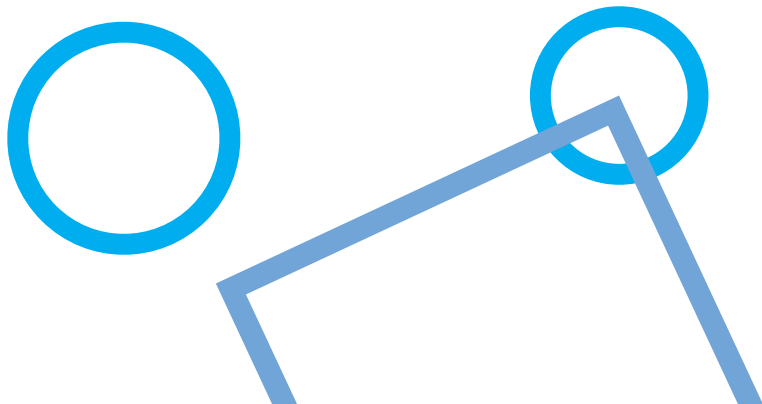


WELCOME

In June 2019, the UK committed to reducing greenhouse gas emissions by 100% by 2050, compared to 1990 levels. Acting now on cutting carbon can have many advantages for your business, such as:

- cutting energy and transport costs;
- qualifying for tax benefits;
- meeting environmental regulations; and
- attracting new customers and staff.

Businesses and SMEs from across the world are ever-more conscious about finding ways of reducing their carbon emissions, whilst saving money. Develop a career in supporting businesses to reduce energy usage, transportation and waste to achieve a reduction in business emissions, as well as calculating and off-setting the carbon footprint through effective decision-making.



Careers in supporting a net-zero economy

Here are just a few examples of job titles that have been advertised in the South West region within the last year:

Environment Professionals

Environmental Consultant

Ecologist

Countryside Officer

Heritage Officer

Quality Assurance & Regulatory Professionals

Production Managers & Directors in Mining and Energy

Waste Disposal & Environmental Services Managers

Conservation Professionals

Health & Safety Officers

Chemical & Related Process Operatives

Water Network Operative.

Careers in supporting a net-zero economy

Take a look at the national employment statistics and earning potential – does it look good to you?

By **2025**, there are likely to be **38,558** people employed nationally as an environment professional, and the sector is predicted to see an **overall increase of 2.6%** (2022 – 2025 figures).

Environment Professionals

National Average

£36,920

£19,240 — £39,000
Starter Experienced

Which is the same as



**£710
a week**

Employed Nationally

38,558

38,029

37,500

2022

2023

2024

2025

+2.6%

**In the South West
the average salary
for this job is**

£28,080

**Average salary national for an
Environmental Professional is**

£36,290

What type of skills and knowledge will you need?

- Maths knowledge
- Analytical thinking skills
- Thinking and reasoning skills
- Knowledge of geography
- Excellent verbal communication skills
- To be thorough and pay attention to detail
- Excellent written communication skills
- Ambition and a desire to succeed
- Computer knowledge
- Project Management.

What can you expect to do?

Daily tasks as an environmental professional might involve:

- Exploring the suitability of sites for developments like power stations or wind farms
- Working out environment risks from industries like energy or chemical production
- Going out to sites to collect contamination data and then analysing it
- Writing scientific reports and presenting findings
- Reporting organisations that don't meet environmental laws and regulations
- Responding to environmental accidents and managing clean-up operations
- Providing advice to industry or government.

Working environment

You could work in an office or at a client's business. Your working environment is likely to be on the move, involve travel, home working and work will involve being outdoors, sometimes.

Career path and progression

With experience, you could move into an associate role, or senior or principal consultant position. You may also be able to apply for chartered environmentalist status.

Other options include lecturing or running your own consultancy business.

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Qualification requirement

Level 7

The majority of those employed in this role will hold a Master's degree, postgraduate diploma, Level 7 NVQ.

Apprenticeship options include

Level 3

Safety, Health and Environment Technician

Level 6

Environmental Health Practitioner (Integrated Degree)

Level 7

Ecologist (Degree)

Common study routes include

A Levels

Geography

Biology

Mathematics

Vocational

Geography

Mathematics

Degree

Science of Aquatic & Terrestrial Environments

Where do I start?

Wherever your starting point we have course that is right for you and will enable to you to progress with confidence into the industry:





Founded in 1989, Snazaroo proudly produces face paints in the UK to the highest quality standards. From their base in Somerset, they create face and body painting materials to spark imagination across the globe.

Snazaroo are very conscious of their energy and carbon footprint, especially with a 3-fold increase in energy costs. Working with Yeovil College a 5-hour 'How to Achieve Net Zero' training course was created, in partnership with industry experts from Real Energy Management Ltd.

Contact Yeovil College for all the support you may need:



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