



#### Hello

For any help, questions or feedback about careers - please email me at Bethany.ward@teesdaleschool.co.uk

Welcome to your weekly careers newsletter, the purpose of this newsletter is to give you access to relevant careers information, labour market information and useful resources.

I hope you find this issue helpful!

Miss B Ward Head of Careers

## Dates for your diary

Key External events Events in school

Date	Event
Sunday 6 <sup>th</sup> November	<ul> <li>Sheffield Hallam University Open Day</li> </ul>
Monday 7 <sup>th</sup> November	<ul> <li>Green Careers Week</li> <li>Green Careers Week Assembly in form</li> <li>Tomorrow's Engineers Week</li> </ul>
Tuesday 8 <sup>th</sup> November	<ul> <li>Industry Day Careers Event</li> <li>International day of radiology</li> </ul>
Thursday 10 <sup>th</sup> November	<ul> <li>Year 9 Art - Glaxo food packaging workshop lesson 1,2 &amp; 3</li> </ul>
Saturday 12 <sup>th</sup> November	Askham-Bryan open morning

# Job of the week

#### Environmental Engineer

https://www.prospects.ac.uk/job-profiles/environmental-engineer



Environmental engineers are involved in managing and reducing waste and minimising pollution in order to protect, restore and preserve the planet

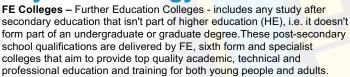
#### Qualifications:

- ✓ 4 or more GCSEs grades 9-4
- 2 A Levels or BTEC equivalent
- Degree in a relevant subject such as civil engineering or environmental engineering

**Working hours:** As environmental engineering often requires a lot of site work and travel, hours can be irregular. You may be expected to stay away from home overnight, or sometimes for longer, perhaps weeks or even months, depending on the project. Most environmental engineers work full time and you'll usually be expected to work around 40 hours per week.

**Salary:** Starting salaries for environmental engineers are typically between £18,000 and £28,000. Experienced engineers can earn between £28,000 and £45,000. Salaries for project engineering managers or chartered engineers typically range from £40,000 to £60,000 or more.

# Key Terminology



## Labour market information

Future sector requirements

Over 400,000 extra workers required by 2027

142,000 Health, education, and public administration

118,000 Business, arts, recreation, and personal services

101,000 Retail, hospitality and transport

21,000 Manufacturing 18,000 Construction

6,000 Other, inc. agriculture and utilities

Source: IER Working Futures 2017-2027. Inc replacing retired workers

# Next steps knowledge

#### Green Careers Week

Green Careers Week 7<sup>th</sup> November – 12<sup>th</sup> November 2022. The aim of Green Careers Week (GCW) is to raise awareness of green career jobs and pathways linked to sustainability and Net Zero challenges (programme of reducing carbon footprint). The purpose of GCW is also to provide young people with an empowering vision for their future career.

# Spotlight

## Employer: Hays Travel



Hays Travel is the UK's largest independent travel agent with over 42 years' experience, employing over 4000 people, with 461 retail branches and a state of the art Head Office in Sunderland, With a Franchise, Independence Group and Homeworking model operating throughout the country, they are a major player in the Travel industry. Hays Travel have many accolades that recognise the great service they provide to their customers and they do this by being an employer of choice. If you enjoy working with people and you are looking for a diverse and rewarding career in a friendly, fun, family organisation, then Hays Travel would love to hear from you. There are opportunities for everyone; from retail travel sales, to call centre opportunities to various roles that are operated at their Head Office. They are also a leading apprenticeship provider who enable over 500 apprenticeships annually.

### **Careers resources**

- Website for finding Green jobs <u>https://www.greenjobs.co.uk/</u>
  23 Jobs of the future
  - https://www.youtube.com/watch?v=we7zHcsgo0o
- Green Careers Guide https://www.britishcouncil.org/climateconnection/be-inspired/green-careers
- North East Local Enterprise partnership https://www.northeastlep.co.uk/