



Careers

at a glance

What is it?



Renewable Energy Engineer

Working on the production of energy through natural resources such as wind, hydro, solar or marine power.

Day to day tasks

- Designing and testing machinery.
- Developing ways of improving existing processes.
- Researching and developing new ways to generate green energy.
- Carry out site inspections
- Carry out lab experiments



Qualifications



Five or more Grade 4-9 GCSEs, including Science and Maths.

Salary



Ranging from £20,000 to £50,000.

Jobs and labour market



The workforce is projected to **grow by 9.3% by 2027**, this means plenty of job opportunities.

Routes into industry



- Degree in engineering
- An Apprenticeship
- Specialist scientific course