



## Green careers in my future?

#### Creating a sustainable future









Green jobs – Why?

"Building a world where we meet our own needs without denying future generations a healthy society is not impossible, ...." *Christopher Flavin Earth Summit* 1992







## Your future job and career

All jobs *will* be green jobs in the future to ensure we adapt and mitigate the impacts of climate change.

About 40% will be direct green jobs

Agriculture

Renewable energy

Construction

Recycling and waste reduction

**Energy efficiency** 

Transport

**Regulatory and services** 

**Environmental Conservation** 







## Green jobs in depth

#### **Direct Green Jobs**

Farm manager Coastal defence engineer Climate change specialist Data analyst Wind turbine technician Solar panel installer Forester Plumbers Conservationist Electrical equipment repairer Architect Aeronautical engineer Landscaper gardener Hydrologist Environmental consultant Waste management specialist Energy and carbon analyst Packaging designer Environmental Solicitor Construction workers Energy efficient architects Car Mechanics homes Hybrid technology Carbon engineers assessors Specialists in logistics Active travel coordinators technicians Civil engineers Chemical Rail engineers Sustainability Manager Agronomist Heat Pump Engineer Environmental Lawyer Ecologist Nuclear Mechanical Engineers Technician Meteorologist

#### Indirect Green jobs

Nursery staff Teacher Lecturer Accountant Human resource advisor Website designer Communication manager Media manager Hairdresser Chef Risk and Value Banker Insurance broker Marketing Retail buyer Researcher Charity manager fundraising Events manager manager Physiotherapist Administrative Staff Nurse Hotel employees Beautician Operation supervisor Warehouse manager Lawyer Government advisor IT support Food quality manager Laboratory Technician Office manager Graphic designer Photographer Catering manager Sales assistant Lawyer Reporter Conveyancer Air traffic controller Pilot Dietitian Investment banker Careers advisor Civil service manager App developer Customer services manager Youth workers Lorry driver



# Skills for your future

- System thinking
- Critical thinking
- Coalition building
- Collaboration and negotiation

- -Creativity and innovative
- -Self motivated

-Adaptability

-Valuing diversity



- -Digital literacy
- -Active listening
- -Emotional literacy
- -Organisational skills





### Routes to the future

- Apprenticeships
- Internships
- Degree
- Entry level job







From innovative sustainable technologies and renewable energy, to revolutions in transportation systems and industrial activity, young people must be equipped with skills and knowledge to shape a cleaner, greener, more climate resilient future,"



UN Secretary General Antonio Guterres August 2023

# Are you ready for your future?

