

**\*FUNDED**

# NET ZERO & SMART ENERGY TRANSITION SKILLS BOOTCAMP



SKILLS MAX ACADEMY

**Level 3 Award in Net Zero & Smart Energy Transition**

\*Subject to status & eligibility criteria



**FUNDING THROUGH SKILLS BOOT CAMP**

Locations: **West Midlands**



## OVERVIEW

The climate emergency means that organisations require people who have relevant, up-to-date knowledge and skills in areas such as net zero and smart energy to contribute to driving action to meet green and sustainability challenges so they can have a tangible impact on reducing carbon emissions within their host organisations. They will encompass live industry projects with theory-style learning which have a clear focus on how the learning links to the NetZero agenda. Learners will gain relevant, up-to-date knowledge and skills in areas such as net zero and smart energy to contribute to driving actions to meet green and sustainability challenges.

Learners will develop essential skills to play an influential part in driving the energy transition and climate action in their professional life. Our Skills Bootcamp in Net Zero and Smart Energy Transition will enhance their knowledge about net zero and smart energy transition in a holistic way.

### DESIGN AND INSTALLATION OF ELECTRIC VEHICLE CHARGING INSTALLATIONS

- Introduction to climate change and related legislation
- Carbon literacy, carbon footprints and different emission scopes
- Links to biodiversity and nature recovery
- Systems thinking approaches
- Supply chain considerations
- Life cycle analysis thinking and sustainability assessment
- Smart local energy systems
- Smart energy management
- Renewable energy generation
- Energy storage and smart system integration
- Related legislation and technical considerations

### METHOD OF DELIVERY

Blended Learning

### DURATION

60 hours

### ATTENDANCE OPTIONS

Days / Evenings / Weekends

### ASSESSMENT METHOD

Multi Choice Exam

### CERTIFICATION

- Level 3 Skills Max Academy Certificate of Completion & Achievement

# ELIGIBILITY CRITERIA



## YOU MUST..

- Be aged 19 or over
- Be employed or self-employed
- Live or Work in West Midlands, England
- Have the right to work in the UK

## EMPLOYED

Employers must demonstrate one or more of the following positive impacts would be applicable at the end of the training:

- Advancement in pay or salary as a result of the training
- Offer of a new job or apprenticeship
- Increased opportunities or contracts for the company
- More responsibilities
- Promotion or enhancement in current role

## SELF EMPLOYED

If you are self-employed, you could still be eligible for funding if you demonstrate that there would be an increase in services offer at the end of the Bootcamp training.

## SELF-REFERRAL

If you are currently employed are able to demonstrate improved work/job prospects or an advancement in career as a result of the training, then you should be eligible.

## TO APPLY...



0121 270 8430  
07310 844 071



[courses@skillsmaxacademy.com](mailto:courses@skillsmaxacademy.com)



[skillsmaxacademy.com/bootcamps](https://skillsmaxacademy.com/bootcamps)