ITC First – Awarding Organisation

Name of Regulated Qualification

ITC Level 1 Certificate in Safe Working Practice in the Wind Turbine Industry (QCF)

Qualification Number - 601/5385/4

Who is this qualification for?

- This qualification is designed for those seeking an introduction to the Wind Turbine Industry.
- For those seeking employment in the renewable energy industry.
- Learners who are aged 16+

Learners who wish to take this qualification require no prior qualifications.

This qualification is currently not available as an apprenticeship.

What does this qualification cover?

This qualification is a QCF qualification is made up of 8 units, covering an introduction to the safety knowledge and skills required by employers in the Wind Turbine Industry.

The qualification does not confirm competence, but aims to give learners a broad understanding of the topics below (also unit titles):

- Introduction to Working at Height in the Wind Turbine Sector
- Introduction to Employment in the Wind Turbine Sector
- Introduction to Electrical Awareness in the Wind Turbine Sector
- Introduction to Manual Handling in the Wind Turbine Sector
- Introduction to First Aid in the Wind Turbine Sector
- Introduction to Fire Safety in the Wind Turbine Sector
- Introduction to Staying Safe in the Marine Environment in the Wind Turbine Sector
- Introduction to Employability in the Wind Turbine Sector

Core themes: Governance and Legislation, safe working practice, safe use of equipment, employer requirements, individual role and responsibilities and working as part of a team and employability.

How does this content prepare the learner?

The qualification provides essential safety skills and knowledge required for entry and progression into employment. Learners gaining this qualification will gain access to the Level 2 Diploma or further sector specific learning.

What Could this Qualification Lead to?

Successful completion of this qualification may lead to employment or further training in the Wind Turbine Sector. Potential pathways include;

- Wind Turbine Technician

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- Further workplace training
- Enrolment on the Level 2 Diploma in Staying Safe in the Wind Turbine Industry

This qualification develops the transferable skills for working in the following occupational areas:

- Wind Turbine Service Technician
- Wind Turbine Maintenance Technician
- Wind Turbine Installation Technician
- Blade Repair Technician
- Access Platform Maintenance Technician
- Fabrication Engineer
- Geotechnical Engineer
- Cable Installation Engineer
- Control Room Engineer

All vocational learning is related to safe working practices in the Wind Turbine Industry.

Progression to Further Learning

- Access to the Level 2 Diploma.
- This qualification enables access to the sector allowing employers to develop Level 1 content through additional training for workplace specific job roles.

Related Qualifications

This qualification is currently one of two related qualifications: Level 1 Certificate and Level 2 Diploma in Safe Working Practice in the Wind Turbine Industry. The Level 1 Certificate in Safe Working Practice in the Wind Turbine Industry qualification is an access point on a pathway to employment in the wind turbine industry.

The Level 2 Diploma builds upon the knowledge and skills provided by the Level 1 qualification. Following the completion of a Level 2 candidate may proceed to further training or immediately enter the workplace.

Who Supports this Qualification?

This qualification was developed with the support of employers in the Wind Turbine Industry.

Employers supporting this qualification include

- EOLAS
- Networkers International PLC
- Offshore Painting Services
- Rotos360
- Skyform Wind
- Wind Turbine Engineering

Further Information

Qualification Specification - http://www.itcfirst.org.uk/live/qualifications/44a.pdf

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