



**5 Day Course**

**Price:** £1050+VAT (including assessment costs) - per person



**Course Code:** HVWP1

**Location:** Stockton

**Find Out More!**

Get course dates and advice

## Wind Turbine SAP: Safe Switching of Power Distribution Networks

**Become a senior authorised person (SAP) qualified to carry out safe switching of power distribution networks on wind turbines situated both on and offshore.**

Using a combination of both theoretical and practical instructions, our tutors will teach you safe working procedures and best practices in relation to wind turbine power distribution systems, ensuring you can work in a safe, competent manner.

The course takes place at our dedicated high voltage training centre in Stockton-On-Tees. Here, you will receive authentic simulations of the electrical systems which power wind turbines use and be instructed on how to perform safe switching of these systems.

The following subjects are covered as part of this course:

- Electrical Hazards and Precautions
- PPE Requirements
- Electricity At Work Regulations 1989
- History of Wind Power Utilisation
- Wind Turbine Power Generation
- Switchgear Basics and General Principles
- Operational and Safety Features of Switchgear
- Electrical Safety Documents
- Key Safes and Multihaspas
- Operational Procedures
- Practical Switching Exercises
- Issue and Control of Safety Documentation
- Introduction to Partial Discharge Detection
- Wind Turbine High Voltage Safety Rules
- Wind Turbine Switchgear Safety

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**PASS**<sup>TM</sup>  
Training and Development



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## What Assessments Are There?

Written and practical examinations are both included.

## Are There Any Entry Requirements?

You should be an engineer, supervisor or technician working within the renewable energy industry, or you should be working towards a career in this industry.

Anyone attending training should also have a good level of both spoken and written English.

## Are There Any Reading Materials Required?

There are no peripheral reading materials required for this course.

## What Certification Will I Receive from This Course?

You will receive a certificate of competency after successful completion of this course.

For candidates who decide not to undertake the assessments or are unsuccessful when taking the assessments, you will receive a certificate of attendance instead.

## Additional Information

If you are interested in this course and would like to find out more about the content, other courses on offer or would like to find out more information about PASS itself and the facilities available to you, contact the training centre where an advisor will be happy to answer all your questions.

**Don't forget:** lunch is provided on all our courses along with coffee, tea and juice.



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## About Us

PASS Training & Development is a fully accredited training provider offering a wide variety of health and safety and electrical course packages. PASS is accredited by many leading bodies, including NEBOSH, IOSH & City and Guilds.



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