



HOT WORK PERMIT TO WORK SYSTEM

SAIOSH CPD Credits: 1
Duration: 4 Hours

Course description

The Hot Work – Permit to work system course is designed to provide individuals with specialized training on the safe execution of hot work activities in workplaces. Hot work activities involve processes like welding, cutting, grinding, and any operation that generates heat, sparks, or flames. This course ensures that participants understand the safety measures and procedures necessary to prevent fires and other hazards during hot work.

Course outcome

By taking this course, participants can ensure that hot work is conducted safely, minimizing the risk of fires, injuries, and damage to property. The course emphasises compliance with regulations and the use of hot work permits as a fundamental part of the safety process.

Course Content

What is a Permit System.
Why Do We Need a Work Permit System.
What is Hot Work.
Why do we need a Hot Work Permit.
Legislation applicable to a Permit System.
• Section 8: Employers Duties
• General Machinery Regulations
• General Safety Regulations 9
• Section 37(1) & (2), Employer Liability
• Section 37(3) and (5), Employees Liabilities
• Section 38 (Offences)
When and where do we use Hot Work Permit.
Applied Permits
The Hot Work program.
Hot work Hidden Hazards.
Hazards and Risks.
Assessing the risks.
Potential hazards of Hot work.
The hierarchy of control measures.
Important features of a Hot Work Permit.
Who's responsible for a Hot Work Permit.
Reasonably Practicable.
How would a permit system cover an employer.
Common Pitfalls of Permit systems.
Completing Permits.
Examples of a Hot Work Permit.

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