

Explosive Atmospheres

JTN Course Code --- HSSE012

AIM & OBJECTIVES

To provide participants with the knowledge and the understanding of the nature of explosive atmospheres, their control and the control of electrical equipment within explosive atmospheres.

COURSE OUTCOMES

Participants will be given an overview of various hazardous area classification types and schemes, with an overview of gas explosion terminology, area classification overview and consequence analysis, non-electrical ignition and protection concepts, electrical concepts and assemblies, special requirements for diesel engines.

CERTIFICATION

Delegates successfully meeting the requirements of the module will be issued a JTN Certificate of Achievement.

WHO SHOULD ATTEND

Including but not limited to those required to understand Hazardous Area Classifications and the use of electrical equipment within them.

PREREQUISITES

There are no pre-requisites for this course.

LOCATION

Training will be conducted at attendee's normal place of work or an alternative suitable training/assessment location.

DURATION

1 day

PARTICIPANTS

Minimum of 6, Maximum of 15

If this overview does not provide the information you require, please get in touch with us at contact@jtntechnicalservices.com

It is important to be as specific as possible about the information you would like, as this will help us to respond accurately and promptly. Where possible, please include a contact telephone number/ Skype screenname so we can contact you to discuss your request when necessary.

*Additional costings and changes in minimum & maximum participants may apply.

Disclaimer: Every effort has been made to ensure the accuracy of the information in this overview, which is believed to be correct at the time of publication.

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