

ATEX 137 Explosion Safety Training Courses

Are your employees trained in ATEX 137?

The Directive 1999/92/EC (ATEX 137), establishes the minimum requirements for improving the safety and health protection of workers potentially at risk from explosive atmospheres. ATEX 137 places an obligation on an employer to provide employees working in places where explosive atmospheres may occur with sufficient and appropriate training with regard to explosion protection in accordance with Annex II, section 1.1 of the subject Directive¹.

ATEX 137 Training Course

ORBITAL Technologies in cooperation with Elsevier, Aker Solutions, SABIC and NAM have developed a 3-day ATEX training course. This course is intended to provide employees sufficient detail on ATEX 137 such that they can assess whether the technical and organizational measures in hazardous areas are adequate and effective to provide a safe working environment.

Who is the Training Course aimed at?

This ATEX 137 Training Course is suitable for engineers active in operations, maintenance, development, design, projects, etc. and with a relevant education and experience in Electrical, Mechanical, Instrument / Control, Process Engineering or Safety.

Arrangements for ATEX 137 Course

The course is a 3 days course run at conference locations. In addition in-house training courses are possible.

Examination and Certificate

The course includes daily multiple choice and a take home exam. A certificate of training is issued upon successful passing the examination.

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Training Programme

The ATEX training covers the following subjects:

- Zoning & Explosions
 - Theory of explosions
 - Zoning of hazardous areas
- ATEX 95 Directive
 - Ignition sources
 - Explosion protection equipment
 - Specification explosion safe equipment
- ATEX 137 Directive
 - Organizational measures
 - Technical measures
 - Explosion protection document
- Protection forms Electrical and Non Electrical equipment
- Ignition Hazard Analysis
- Installation and Maintenance
 - Installation
 - Maintenance and inspection
 - Repair
- Working in hazardous areas
- Risk Inventory and Evaluation (RIE) for (temporary) working places

