

Delivered over 5 days in person and online.

Emphasis is on making compound filled glands & undertaking close and detailed inspections.

Cost: \$2, 400 (GST Free).

This Electrical Equipment in Hazardous Areas course covers the principles of hazardous area installation, maintenance, inspections, and breakdowns of explosion-protection equipment with a high emphasis on practical inspections.

UEENEEM019A – Attend to breakdowns in hazardous areas – Coal Mining.
UEENEEM020A – Attend to breakdowns in hazardous areas – Gas Atmospheres.
UEENEEM021A – Attend to breakdowns in hazardous areas – Dust Atmospheres.
UEENEEM022A – Attend to breakdowns in hazardous areas – Pressurisation.

UEENEEM023A – Install explosion-protected equipment and wiring systems – Coal Mining.
UEENEEM024A – Install explosion-protected equipment and wiring systems – Gas Atmospheres.
UEENEEM025A – Install explosion-protected equipment and wiring systems – Dust Atmospheres.
UEENEEM026A – Install explosion-protected equipment and wiring systems – Pressurisation.

UEENEEM027A – Maintain equipment in hazardous areas – Coal Mining.
UEENEEM028A – Maintain equipment in hazardous areas – Gas Atmospheres.
UEENEEM029A – Maintain equipment in hazardous areas – Dust Atmospheres.
UEENEEM030A – Maintain equipment in hazardous areas – Pressurisation.

UEENEEM038A – Conduct testing of hazardous areas installations – Coal Mining.
UEENEEM039A – Conduct testing of hazardous areas installations – Gas Atmospheres.
UEENEEM040A – Conduct testing of hazardous areas installations – Dust Atmospheres.
UEENEEM041A – Conduct testing of hazardous areas installations – Pressurisation.

 $\label{lem:ueen} \mbox{\sc UEENEEM042A-Conduct visual inspection of hazardous areas installations.}$

UEENEEM043A – Conduct detailed inspection of hazardous areas installations – Coal Mining.
UEENEEM044A – Conduct detailed inspection of hazardous areas installations – Gas Atmospheres.
UEENEEM045A – Conduct detailed inspection of hazardous areas installations – Dust Atmospheres.
UEENEEM046A – Conduct detailed inspection of hazardous areas installations – Pressurisation.

UEENEEM054A – Plan electrical installations of hazardous areas – Gas Atmospheres. UEENEEM055A – Plan electrical installations of hazardous areas – Dust Atmospheres. UEENEEM056A – Plan electrical installations of hazardous areas – Pressurisation.

 $\label{lem:ueen} \textbf{UEENEEM080A}-\textbf{Report} \ \textbf{on the integrity of explosion}-\textbf{protected equipment in hazardous area}.$