



Australian Government

UEESS00128 Hazardous Areas - Classify, Audit and Report on Hazardous Areas - Coal Mining

Release: 1

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Modification History

Not applicable.

Description

This skill set covers skills, knowledge and work performance requirements to allow qualified electricians to write specifications for electrical engineering projects, evaluate performance of low voltage electrical apparatus, classify hazardous areas, conduct audit of hazardous areas installations and report on the integrity of explosion-protected equipment in a hazardous area in the coal mining industry.

Pathways Information

The units of competency in this skill set will contribute to the completion of relevant Diploma and Advanced Diploma qualifications from the UEE11 Electrotechnology Training Package. Please consult the packaging rules of the relevant qualification for further advice.

Licensing/Regulatory Information

Readers should ensure that they have also read the part of the Training Package that outlines licensing and regulatory requirements.

Skill Set Requirements

UEENEEE071B	Write specifications for electrical engineering projects
UEENEEG131A	Evaluate performance of low voltage electrical apparatus
UEENEEM052A	Classify hazardous areas - gas atmospheres
UEENEEM064A	Conduct audit of hazardous areas installations - coal mining
UEENEEM080A	Report on the integrity of explosion-protected equipment in a hazardous area

Target Group

It is essential that anyone undertaking this skill set is currently employed in the coal mining industry and holds the Competency Standard Unit:

UEENEEG105A Verify compliance and functionality of low voltage general electrical installations

OR

A current unrestricted electrical licence issued in an Australian State or Territory

Suggested words for Statement of Attainment

This Skill Set from the UEE11 Electrotechnology Training Package meets the industry requirements for Design and Maintain Safe Hazardous Areas Installations – Coal Mining

Custom Content Section

Not applicable.