



**Australian Government**

# **UEESS00080 Refrigeration-Air Conditioning - Design Hydrocarbon Refrigeration Systems**

**Release: 2**

## UEESS00080 Refrigeration-Air Conditioning - Design Hydrocarbon Refrigeration Systems

### Modification History

Release	Action	Core/Elective	Details	Points
2	Update	N/A	Mapped skill set requirements	

### Description

Not applicable.

### 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

UEENEEJ132A	Design commercial refrigeration systems and select components
UEENEEJ184A	Apply safety awareness and legal requirements for carbon dioxide refrigerant
UEENEEJ187A	Design carbon dioxide refrigerated systems

## **Target Group**

It is essential that anyone undertaking this skill set already holds the Competency Standard Unit:

UEENEEJ165A Evaluate thermodynamic and fluid parameters of refrigeration systems

Note: Those holding any of the following qualifications from the UEE11 Electrotechnology Training Package, or equivalent, meet the requirements of UEENEEJ165A and its pre-requisites.

- Diploma of Refrigeration and Air-conditioning Engineering
- Advanced Diploma of Refrigeration and Air-conditioning Engineering
- Advanced Diploma of Refrigeration and Air-conditioning - Technology
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## **Suggested words for Statement of Attainment**

This Skill Set from the UEE11 Electrotechnology Training Package meets the industry requirements for Design hydrocarbon refrigeration systems.

## **Custom Content Section**

Not applicable.