



Training and Assessment Strategy (TAS)

Year 12 Technical Students

RTO Name	Volt Edge
RTO Code	32137
Qualification	PMA20116 - Certificate II in Process Plant Operations
Learner Group	The targeted candidates for this training product are Year 12 Technical Students.
Date Implemented	Date

Qualification Overview

Identifying Information

This section states the information identifying the RTO and the training products, as well as the person authorizing the use of the strategy document.

RTO Name	Volt Edge Pty Ltd			
RTO Code	32137			
Training Package Code	PMA			
Training Package Title	Chemical, Hydrocarbons and Refining			
Version (Release) of Training Package	1	Status	Current	<input checked="" type="checkbox"/>
			Superseded	<input type="checkbox"/>
Qualification Code	PMA20116			
Qualification Title	Certificate II in Process Plant Operations			
Contact Person	Trainer/s			
Contact Details	1300 761 366			
Authorised By	Tony McKewin			

Qualification Packaging Rules

Based on information available from www.training.gov.au the following packaging rules apply for completion of this qualification:

Total Number of Units	16
Number of Core Units	5
Number of Elective Units	11
Link to Packaging Rules	https://training.gov.au/Training/Details/PMA20116
Other notes (imported units, levels of units, etc)	Note: Three (3) of the Group C units can be chosen from other qualifications in this Training Package, other endorsed Training Packages and accredited courses, where those units are packaged in a Certificate II.

Learners & Clients

The targeted candidates for this training product are Year 11 & 12 technical students.

Training & Assessment Arrangements:

- ☒ Face to Face (Trainer Led)
- ☒ Online (Self-paced)

How students are assessed:

- ☒ Online (Self-paced) – Students are assessed with a practical assessment after the completion of their online workbook.
- ☒ Face to Face (Trainer Led)

Delivery of Units of Competency

Online: 6 UoC – Three days in Classroom

Students will be required to be complete 5 (Core) + MSMOPS212 Use organization computers or data systems Units of competencies online with trainer assistance in this order:

Day 1. MSMSUP100 Apply workplace context to own job and MSMSUP102 Communicate in the workplace

Day 2. MSMWHS110 Follow emergency response procedures and MSMWHS200 Work safely

Day 3. MSMENV272 Participate in environmentally sustainable work practices and MSMOPS212 Use organisation computers or data systems

Face to Face: 10 UoC

Students will be required to complete 10 Face to Face classroom courses in this order:

Day 4. MSMSUP200 Achieve Work Outcomes

Day 5. PMAOPS280 Interpret Schematics

Day 6. PMAOPS101 Read Dials and Indicators

Day 7. PMAOPS223 Operate and Monitor Valves

Day 8. PMAOPS200 Operate Equipment

Day 9. MEM11011 Undertake Manual Handling

Day 10. MSMWHS217 Gas Test Atmospheres

Day 11. MSMPER205 Enter Confined Space

Day 12. MSMPER200 Work in Accordance with an issued permit

Day 13. HLTAID003 Provide First Aid

Units of Competency

Consistent with the qualification packaging rules, the units listed below will be delivered for this qualification. The code and title of each unit is provided.

Code	Title
CORE	
MSMENV272	Participate in environmentally sustainable work practices
MSMSUP100	Apply workplace context to own job
MSMSUP102	Communicate in the workplace
MSMWHS110	Follow emergency response procedures
MSMWHS200	Work safely
<i>Pre-requisites:</i>	
GROUP A - Electives	
MSMOPS212	Use organisation computers or data systems
<i>Pre-requisites:</i>	
PMAOPS200	Operate Equipment
<i>Pre-requisites:</i>	
PMAOPS223	Operate and Monitor Valves
<i>Pre-requisites:</i>	
PMAOPS280	Interpret Schematics
<i>Pre-requisites:</i>	
GROUP B - Electives	
HLTAID003	Provide first aid
<i>Pre-requisites:</i>	
MSMPER200	Work in accordance with an issued permit
<i>Pre-requisites:</i>	
MSMPER205	Enter Confined Space
<i>Pre-requisites: MSMPER200 Work in Accordance with an Issued Permit</i>	
MSMSUP200	Achieve Work Outcomes
MSMWHS217	Gas Test Atmospheres
GROUP C - Electives	
MEM11011	Undertake Manual Handling
<i>Pre-requisites:</i>	
PMAOPS101	Read Dials and Indicators
<i>Pre-requisites:</i>	