



**CATAPULT**

# TLIA5058

Manage facility and inventory requirements

## Table of Contents (Extract)

**NOTE: This is a sample only. This cover page is not included in Catapult Smallprint's printed books.**

**This Table of Contents extract is taken from Catapult Smallprint's full hardcopy Trainer/Assessor Guide for the unit TLIA5058.**

**For more information, including using our enhanced online version of this unit in Catapult LMS, or to purchase the Learner or Trainer printed books, please see this unit on our website by clicking this link:**

**<https://catapultlearning.com.au/product/TLIA5058/>**

# Trainer/assessor guide

## TLIA5058

### Manage facility and inventory requirements

#### Welcome to this unit of study

This unit involves the skills and knowledge required to manage a facility and its inventory requirements, in various contexts within the transport and logistics industry.

It includes identifying space, safety and security requirements; developing a documentation system; designing storage zones and evaluating facility utilisation.

This unit generally applies to those who provide leadership of others individually or in teams.

It may be undertaken as:

- » part of a formal qualification nationally recognised through the Australian Qualifications Framework (AQF)
- » a stand alone unit
- » part of a formal skill set

# Contents

<b>About this trainer/assessor guide .....</b>	<b>4</b>
<b>Learning resource.....</b>	<b>5</b>
Topic 1: Identify space requirements .....	5
Assessing medium-term and long-term storage needs.....	5
Assessing the type and amount of storage required .....	8
Calculating volume requirements .....	11
Check your understanding .....	13
Topic 2: Identify safety and security requirements.....	15
Risk assessment.....	15
Storage handling security and incident/emergency procedures.....	30
Fire prevention and firefighting systems .....	33
Developing an evacuation plan.....	39
Check your understanding .....	45
Topic 3: Develop and implement documentation system .....	47
Recording and tracing stock.....	47
Recording systems.....	49
Check your understanding .....	53
Topic 4: Design storage zones .....	55
Warehouse zone planning.....	55
Positioning of storage areas, bays and work stations .....	57
Maintenance and cleaning .....	59
Check your understanding .....	61
Topic 5: Evaluate facility utilisation .....	63
Using a continual system of review.....	63
Assessing storage and handling systems .....	66
Assessing product handling and storage process .....	74
Flexibility of facility layout.....	75
Establishing reporting systems .....	77
Check your understanding .....	83
References.....	85
<b>Assessment workbook.....</b>	<b>89</b>
Unit information.....	91
What is competency-based assessment?.....	92
How will my competency be assessed?.....	93
Assessment agreement.....	94
Foundation skills checklist.....	95
<b>Skills recognition.....</b>	<b>96</b>
Topic 1: Identify space requirements .....	97
Topic 2: Identify safety and security requirements.....	98
Topic 3: Develop and implement documentation system .....	99
Topic 4: Design storage zones .....	100
Topic 5: Evaluate facility utilisation .....	101

<b>Knowledge questions</b> .....	<b>102</b>
Topic 1: Identify space requirements .....	103
Topic 2: Identify safety and security requirements.....	110
Topic 3: Develop and implement documentation system .....	117
Topic 4: Design storage zones .....	119
Topic 5: Evaluate facility utilisation .....	123
Topic 6: Specific knowledge evidence.....	131
<b>Performance tasks</b> .....	<b>138</b>
Third party evidence collection agreement .....	139
Topic 1: Identify space requirements .....	140
Topic 2: Identify safety and security requirements.....	141
Topic 3: Develop and implement documentation system .....	144
Topic 4: Design storage zones .....	145
Topic 5: Evaluate facility utilisation .....	146
<b>Completion record</b> .....	<b>148</b>
<b>Unit mapping</b> .....	<b>149</b>
<b>Trainer/ assessor user instructions</b> .....	<b>153</b>

# About this trainer/assessor guide

---

## Learning resource

---

The learning resource is divided into the following topics:

- » Identify space requirements
- » Identify safety and security requirements
- » Develop and implement documentation system
- » Design storage zones
- » Evaluate facility utilisation

Each topic provides information to help you gain the skills and knowledge required to perform the work tasks to which they refer. Read the information and practise the skills described. You should also take the opportunity to undertake additional independent research. Your trainer/assessor may also provide supplementary information including interpretation of the contents of this resource.

At the end of each topic is:

- » a set of true or false questions
- » a set of multiple choice questions

These questions provide an opportunity to check your understanding and progress. They are self-marking and do not form part of the assessment for the unit.

---

## Assessment workbook

---

To have this unit recognised as a formal qualification you need to have your skills and knowledge assessed. The assessment workbook provides:

- » information on competency-based assessment
- » instructions on how you will be assessed
- » assessment tools to assess your competence
- » instructions on how to complete the assessment tasks within each assessment tool

To be assessed as competent you need to provide evidence that you have the skills and knowledge to undertake the requirements of this unit. This assessment of competency is made by a qualified trainer/assessor from a registered training organisation. You must complete all the assessments as directed by your trainer/assessor to the required standard. It is not necessary to work through the guide in the order in which it is written. However this is at the discretion of your trainer/assessor.

---

## Disclaimer

---

Information contained in this resource is drawn from sources believed to be reliable. The firm, its employees, agents and contractors do not warrant the correctness of the sources used and accept no responsibility to any person for any errors or omissions or for any loss or damage howsoever caused from the use of this resource.

---