



CATAPULT

ICTSAS309

Maintain and repair ICT equipment and software

Table of Contents (Extract)

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<https://catapultlearning.com.au/product/ICTSAS309/>

Trainer/assessor guide

ICTSAS309

Maintain and repair ICT equipment and software

Welcome to this unit of study

This unit describes the skills and knowledge required to carry out maintenance and fault repair according to organisational procedures, in order to keep Information and Communications Technology (ICT) equipment and software operating.

It applies to frontline technical support individuals who work under a level of supervision and have some responsibility to maintain and repair ICT equipment and software.

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

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About this trainer/assessor guide

Learning resource

The learning resource is divided into the following topics:

- » Determine and undertake required equipment maintenance
- » Diagnose and repair faults
- » Update documentation and make recommendations for future maintenance
- » Additional learning

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.

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