



CATAPULT

ICTWEB305

Produce digital images for the web

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 ICTWEB305.

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/ICTWEB305/>

Trainer/assessor guide

ICTWEB305

Produce digital images for the web

Welcome to this unit of study

This unit describes the skills and knowledge required to produce and manipulate images for use in website development.

The unit applies to individuals working as web designers and content creators, who generate and apply digital images and create graphics for a website.

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

About this trainer/assessor guide	4
Learning resource.....	5
Topic 1: Determine client requirements.....	5
The project brief.....	5
Determining and analysing the client's needs	7
Sourcing images.....	8
Image-editing software	10
Check your understanding	11
Topic 2: Source and manipulate images	13
Creating image effects	13
Editing and resizing images.....	15
Backing up assets	17
Check your understanding	19
Topic 3: Save and upload images	21
Image formats.....	21
Uploading images to the server.....	24
Linking images on web pages	25
Saving the images.....	26
Confirming the images meet client requirements	27
Check your understanding	29
Topic 4: Additional learning	31
Organisational policies and procedures	31
References.....	33
Assessment workbook.....	35
Unit information	37
What is competency-based assessment?.....	38
How will my competency be assessed?.....	39
Assessment agreement.....	40
Foundation skills checklist.....	41
Skills recognition.....	42
Topic 1: Determine client requirements.....	43
Topic 2: Source and manipulate images	44
Topic 3: Save and upload images	45
Knowledge questions	46
Topic 1: Determine client requirements.....	47
Topic 2: Source and manipulate images	51
Topic 3: Save and upload images	54
Topic 4: Specific knowledge evidence.....	59

Performance tasks	63
Third party evidence collection agreement	64
Topic 1: Determine client requirements.....	66
Topic 2: Source and manipulate images	68
Topic 3: Save and upload images	70
Completion record	72
Unit mapping	73
Trainer/ assessor user instructions	75

About this trainer/assessor guide

Learning resource

The learning resource is divided into the following topics:

- » Determine client requirements
- » Source and manipulate images
- » Save and upload images
- » 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.

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.
