



Australian Government

ICTDMT406 Produce and edit digital images

Release: 1

ICTDMT406 Produce and edit digital images

Modification History

Release	Comments
Release 1	This version first released with ICT Information and Communications Technology Training Package Version 6.0.

Application

This unit describes the skills and knowledge required to produce and edit digital images using a range of digital media technologies.

It applies to individuals who possess knowledge of digital media and technologies and may provide support within a team or be independently responsible for producing editing, enhancing and manipulating digital images in any industry.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Unit Sector

Digital media technologies

Elements and Performance Criteria

ELEMENT	PERFORMANCE CRITERIA
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Prepare digital imaging work	1.1 Identify type of image required and environmental considerations 1.2 Identify and address intellectual property requirements 1.3 Determine image capturing device and imaging software requirements 1.4 Prepare plan of digital image capturing steps and equipment according to task requirements 1.5 Set up image capturing device according to task requirements
2. Capture digital image	2.1 Check image capturing device, environmental and other factors are as required and adjust where needed 2.2 Operate image capturing device and capture images according

ELEMENT	PERFORMANCE CRITERIA
	to manufacturer specifications and task requirements 2.3 Save required and delete non required images according to device specifications
3. Finalise digital image editing task	3.1 Download digital images to digital editing platform and save according to task requirements 3.2 Enhance, crop and alter digital images to task requirements 3.3 Combine and integrate digital images into required designated interactive sequence 3.4 Submit digital images to required personnel and seek feedback 3.5 Respond to feedback and obtain final sign off from required personnel

Foundation Skills

This section describes language, literacy, numeracy and employment skills incorporated in the performance criteria that are required for competent performance.

Skill	Description
Numeracy	- Demonstrates an understanding of numeracy to identify required technical specifications to achieve the desired digital image outcomes - Uses a combination of both formal and informal mathematical language involving knowledge of unity, scale, perspective and balance when considering creating graphics
Oral communication	Uses listening and questioning techniques to confirm task requirements and articulate information using relevant industry for intended audience
Reading	- Interprets and analyses complex information in a range of texts and critically evaluates numerical and textual information - Identifies compatibility and compares technical specifications and solutions to new and emerging issues
Planning and organising	Takes responsibility for planning, sequencing and prioritising tasks and own workload for required outcomes
Problem solving	- Demonstrates an understanding of how to address less predictable problems and initiates standard procedures in response - Applies problem-solving processes in determining a solution
Self-management	- Implements standard procedures and makes decisions for routine tasks - Uses formal decision-making processes for more complex and

Skill	Description
	non-routine situations
Technology	• Demonstrates an understanding of purposes, functions and key features of digital systems and tools, and operates them to complete routine tasks

Unit Mapping Information

Supersedes and is equivalent to ICTDMT403 Produce and edit digital images.

Links

Companion Volume Implementation Guide is found on VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=a53af4e4-b400-484e-b778-71c9e9d6aff2>