

ICTICT819 Lead analysis of information and communications technology business strategy

Release: 1

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Modification History

Release	Comments
	This version first released with ICT Information and Communications Technology Training Package Version 7.0.

Application

This unit describes the skills and knowledge required to lead analysis of an information and communications technology (ICT) business strategy within medium-to-large organisations.

It applies to individuals who work in high-level management positions in medium-to-large organisations and who manage the strategic planning, risk management, and security of internal and external ICT infrastructure of their organisation.

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

Unit Sector

General ICT

Elements and Performance Criteria

ELEMENT	PERFORMANCE CRITERIA
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.
1. Prepare in-scope ICT business areas for	1.1 Discuss and identify areas of the ICT business environment to be analysed with relevant personnel
analysis	1.2 Obtain supporting organisational documentation for ICT areas
	1.3 Confirm supporting documentation is accurate and complete, according to enterprise methodology
	1.4 Negotiate the complexity, required resources, deliverables and timelines of the ICT analysis with relevant personnel
2. Analyse ICT business strategy	2.1 Select modelling and researching tools used for analysing ICT business strategies
	2.2 Research and explain to personnel how the industry, economic

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ELEMENT	PERFORMANCE CRITERIA
	and market factors of the business, drive the ICT business strategy 2.3 Develop a framework for ICT business strategy assessment 2.4 Develop change request process 2.5 Assess the ICT business strategy against the developed framework and report findings according to organisational requirements
3. Finalise analysis of ICT business strategy	3.1 Complete documentation and review for accuracy and completeness3.2 Report outcomes of analysis to relevant personnel3.3 Complete documentation and obtain required signoffs

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential to performance but not explicit in the performance criteria.

SKILL	DESCRIPTION
Numeracy	Uses statistical and financial calculations and functions to interpret and compile data relating to market analysis and budgetary requirements
Oral communication	 Elicits the view and opinions of others, and obtains information by listening and questioning Articulates requirements and strategies clearly, using the required tone, style, body language, and reflective responses, to build business relationships
Reading	Identifies, analyses and evaluates complex textual information, to obtain information relevant to enterprise resource planning and management
Writing	Integrates information and ideas from a number of sources, utilising required ICT modelling tools, specialised and cohesive language, and document structures, to meet the varied requirements of the enterprise and stakeholders
Planning and organising	Develops plans for complex, high-impact activities with strategic implications
Initiative and enterprise	Takes initiative to innovate beyond own context, borrowing, adapting, combining and redesigning for own purposes, or using as a provocation, to rethink current approaches
Self-management	 Takes full responsibility for considering own role in terms of a contribution to the broader goals of the work environment Takes responsibility for high-impact decisions in complex situations, involving many variables and constraints

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SKILL	DESCRIPTION
Technology	Demonstrates a sophisticated understanding of the principles, concepts, language and practices associated with the digital world, and uses these to troubleshoot, and understands the uses and potential of new technologies

Unit Mapping Information

Supersedes and is equivalent to ICTICT809 Facilitate business analysis.

Links

Companion Volume Implementation Guide is found on VETNet - https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=a53af4e4-b400-484e-b778-71c9e9d6aff2

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