Specification of Competency Standards for the Information & Communications Technology Industry Unit of Competency

Functional Area - Data Science

Title	Develop clear and actionable recommendations based on the analysis results to the stakeholders for decision support
Code	111152L6
Range	This UoC involves developing the clear actionable recommendations and decision supports based on complex or multiple data analytics output to identify long-term trends with the potential to impact business outcomes
Level	6
Credit	3 (For Reference Only)
Competency	Performance Requirements 1. Utilise extensive knowledge of the organisation context and strategies, the data analytics capability and extensive experience in the practical application of outputs/models
	2. Identifies trends and patterns in complex data sets and the implications for the organisation
	3. Develop actionable insights and decision making supports based on
	complex or multiple data science/analytics outputs
	4. Utilise organisational and data science/analytics knowledge to identify long-term trends with the potential to impact operational outcomes
Assessment Criteria	The integrated outcome requirement of this UoC is the ability to develop clear actionable recommendations and useful decision supports based on complex or multiple data analytics output to identify long-term trends with the potential to impact business outcomes
Remark	