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

Functional Area - Strategic Management

Title	Formulate IT plans
Code	111210L5
Range	Formulate IT plans to illustrate the IT business model
Level	5
Credit	6 （For Reference Only）

Competency	Performance Requirements
	1. Have good knowledge of IT business plans
	
	• Be able to
	    o understand the importance of documenting an IT business plan
	    o understand the structure of an IT business plan
	
	2. Develop the plans according to the objectives of the organisation
	
	• Be able to
	    o identify the IT business models of the organisation
	    o identify the prioritised objectives for the whole organisation to achieve
	    o develop the plan to fit the models and objectives above
	    o account for new technologies and the potential adaption of them to enhance IT plans
	
	3. Formulate IT business plans
	
	• Be able to formulate IT plans, such as (but not limited to) the following:
	    o hardware and software deployment and updates
	    o software development and maintenance
	    o procurement
	    o IT outsourcing
	    o IT services
	    o IT infrastructure remodelling (e.g. replacing on-site network/storage with cloud services)
	• Identify new technologies that are aligned to the organisation's goals and integrate them into IT plans for the benefit of the organisation
	
	4. Exhibit professionalism
	
	• Comply with the organisation's guidelines and procedures as well as any (local and international) laws and regulatory requirements, if applicable
	• Stay up to date with the new developments related to the IT industry and the organisation's industry

Assessment Criteria	The integrated outcome requirements of this UoC are the abilities to： • formulate detailed IT business plans for the benefit of the organisation. • refine IT business plans to implement technological updates that align with the organisation's goals
Remark	