

**Information and Communications Technology Industry Training Advisory Committee
Software Products and Software Services (SW) branch
Unit of Competencies**

1. Title	Allocate and prioritize IT and related resources	
2. Code	ITSWG614A	
3. Range	Allocate and prioritize IT and related resources for optimizing the return of investments usually under incomplete as well as inconsistent information in the context of managing resources for an organisation [Generic Skills – Resource Management]	
4. Level	6	
5. Credit	4	
6. Competency	<p>6.1 Understand IT related resources</p> <p>6.2 Find out the return of investment</p> <p>6.3 Allocate and prioritize IT and related resources</p>	<p><u>Performance Requirement</u></p> <p>Be able to</p> <ul style="list-style-type: none"> ▪ identify all various types of resources including capital, labour and materials in IT industries and be able to link the relationship between these resources, usually under incomplete as well as inconsistent information ▪ quantify the related resources <p>Be able to</p> <ul style="list-style-type: none"> ▪ calculate the return of investment which seeks to identify the net profit (after tax) as a percentage of the total assets of the business ▪ calculate the return on stockholder/shareholder's equity which measures the total asset of business less its liabilities as well as the return on total assets which is a measurement of whether or not a business is effectively using the assets <p>Be able to effectively assign the organization's IT related resources including human resources and hardware resources to each action plan according to its priority in achieving the company's strategic plan in terms of optimizing the return of investment</p>
7. Assessment Criteria	<p>The integrated outcome requirements of this UoCs are the abilities to:</p> <p>(i) get the full picture of IT resources and their volume usually under incomplete as well as inconsistent information for resources allocation and prioritization; and</p> <p>(ii) distribute the resources properly to each individual action plan for maximizing the return of investment.</p>	
Remark		