

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

1. Title	Develop risk mitigation strategies and plans related to IT	
2. Code	ITSWG610A	
3. Range	Develop risk mitigation strategies and plans related to IT in the context of risk management within an organisation [Generic Skills – Risk Management]	
4. Level	6	
5. Credit	4	
6. Competency	<p>6.1 Have knowledge of current IT risk mitigation techniques</p> <p>6.2 Understand the requirements for a risk mitigation plan</p> <p>6.3 Develop risk mitigations strategies and plans related to IT with a high degree of expertise and professionalism</p>	<p><u>Performance Requirement</u></p> <p>Be able to understand current risk mitigation techniques and their strengths and weakness</p> <p>Be able to relate an organisation’s risk management requirements with reference to standard methodologies and organisation’s guidelines if applicable</p> <p>Be able to</p> <ul style="list-style-type: none"> ▪ develop a risk mitigation strategies related to IT that are most appropriate for the organisation; and in accordance to the overall risk management strategies of the organisation ▪ develop the risk mitigation plans in accordance to the risk mitigation strategies developed ▪ make appropriate use of methodologies and tools in the development of risk mitigation strategies and plans ▪ document the risk mitigation strategies and plans in a manner that is clear and easy to understand by all stakeholders ▪ obtain endorsement from stakeholders for the risk mitigation strategies and plans
7. Assessment Criteria	The integrated outcome requirements of this UoCs is the ability to develop a set of risk mitigation strategies and plans related to IT for an organisation that adequately mitigate the risks faced by the organisation; and are endorsed by relevant senior management and users of the organization.	
Remark	Pre-requisite: ITSWG609A	