

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

1. Title	Verify and validate the remaining software are functioning properly
2. Code	ITSWDM407A
3. Range	Verify and validate the remaining software are functioning properly to ensure that the decommissioning does not affect the existing systems in the context of software decommissioning [Design, Development and Maintenance – Software Decommissioning]
4. Level	4
5. Credit	1
6. Competency	<p><u>Performance Requirement</u></p> <p>6.1 Understand the functionalities of the decommissioned software Be able to</p> <ul style="list-style-type: none"> ▪ identify the functions delivered by the decommissioned software ▪ trace the relationship between the decommissioned software and other systems or components from records <p>6.2 Verify and validate the remaining software Be able to</p> <ul style="list-style-type: none"> ▪ verify that the existing software are functioning properly in the absence of the decommissioned software ▪ validate the integrity of the remaining systems and components to ensure that they remain fit for their usual purpose <p>6.3 Document test results for future reference Be able to</p> <ul style="list-style-type: none"> ▪ record the results from verification and validation tests ▪ sign off the results as the bench mark for future reference <p>6.4 Verify and validate the remaining software are functioning properly Be able to verify and validate the remaining software are functioning properly in accordance with organization's guidelines as well as any (local and international) laws and regulatory requirements, if applicable</p>
7. Assessment Criteria	The integrated outcome requirement of this UoCs are the abilities to: (i) conclude that the decommissioned software has been properly handled; and (ii) confirm the remaining software and components do function properly to meet their original purposes.
Remark	This UoCs assumes that decommissioning decision has been made.