

Specification of Competency Standards for the Retail Banking

**Unit of Competency**

**Technology Management > 5.1 Information and Cyber Security**

Title	Perform incident response management for IT, digital banking and financial technology issues
Code	107423L5
Range	Manage incidents broken out in cyber systems. This applies to different kinds of incidents arising in different types of IT systems and digital platforms
Level	5
Credit	4
Competency	<p>Performance Requirements</p> <p>1. Investigate security incidents            Be able to:</p> <ul style="list-style-type: none"> <li>• Detect and identify security incidents in technology systems</li> <li>• Analyse security incidents and conduct investigation on technology security</li> <li>• Design different measures to collect necessary data related to the incidents in order to find out the truth</li> <li>• Respond to any report of security violations and carry out investigation to diagnose the causes</li> </ul> <p>2. Formulate solutions to tackle security incidents            Be able to:</p> <ul style="list-style-type: none"> <li>• Direct contingency or recovery plan for minimizing damages of technology security incidents promptly</li> <li>• Devise response procedures the incidents</li> <li>• Oversee the writing of report on technology security incidents for record and documentation</li> <li>• Conduct post-incident follow up and carry out necessary remedial actions to ensure security of the bank systems or databases</li> </ul>
Assessment Criteria	<p>The integral outcome requirements of this UoC are:</p> <ul style="list-style-type: none"> <li>• Investigation on security incidents in order to find out the causes. The investigation should be based on the analysis of the data collected</li> </ul>
Remark	