

Technology and Operations > IT System Security

Title	Conduct security investigation
Code	106760L5
Range	Investigate security issues for the banks and collect evidence
Level	5
Credit	4 (for reference only)
Competency	<p>Performance Requirements</p> <ol style="list-style-type: none"> 1. Understand forensics concepts and investigation techniques <ul style="list-style-type: none"> Be able to: <ul style="list-style-type: none"> • Evaluate different issues in IT security in order to develop the framework of investigation plan • Evaluate different investigation approaches in order to develop the procedures in conducting an investigation of security cases • Demonstrate professional knowledge in the various techniques in evidence gathering 2. Investigate security case in a professional manner <ul style="list-style-type: none"> Be able to: <ul style="list-style-type: none"> • Identify the case for investigation, define guidelines and ensure that steps taken during investigation are in accordance with the bank's policies and any laws and regulatory requirements • Develop investigation plan that define the procedures and techniques used in information collection and documentation of forensic activities • Examine the collected data and recognize essential elements of possible forensic activities
Assessment Criteria	<p>The integral outcome requirements of this UoC are:</p> <ul style="list-style-type: none"> • Investigation of the security case in a professional manner • Preservation of evidence for later internal analysis and/ or police investigation
Remark	