

Technology and Operations > IT Architecture and Infrastructure

Title	Manage and maintain network and communications systems of the bank
Code	106754L5
Range	Monitor, control, and maintain the banks' network and communications systems.
Level	5
Credit	4 (for reference only)
Competency	<p>Performance Requirements</p> <ol style="list-style-type: none"> 1. Monitor and control the network and communications systems of the bank Be able to: <ul style="list-style-type: none"> • Implement, monitor and control recovery procedures on the network and communications systems • Analyze reports from the monitoring system, identify and resolve issues and potential threats 2. Establish policies and guidelines on the use of network and communications systems of the banks Be able to: <ul style="list-style-type: none"> • Formulate policies and guidelines for network system usage • Manage change requisitions on the network system • Enforce the network policies by applying system and procedures to control the network system 3. Ensure the network architecture is capable of meeting current and future needs of the bank Be able to: <ul style="list-style-type: none"> • Understand the trends of new technology and identify their impacts on the current network technologies • Determine whether to update or to retire the adopted architecture with the latest network technologies • Make the appropriate change to ensure the network architecture is capable of meeting current and future needs of the bank
Assessment Criteria	<p>The integral outcome requirements of this UoC are:</p> <ul style="list-style-type: none"> • Managing the network and communications systems of the bank based on analysis on the bank's business missions • Development of continuous improvement measures on the network architecture to ensure it is capable of meeting current and future needs of the bank
Remark	