## Specification of Competency Standards for the Retail Banking

## **Unit of Competency**

## **Technology Management > 5.4 Design, Development and Implementation**

| Title                  | Carry out maintenance on technology systems  |
|------------------------|--|
| Code                   | 107446L3   |
| Range                  | Carry out maintenance on different technology systems. This applies to regular check up, and execution of simple repair and problem shooting on the systems  |
| Level                  | 3  |
| Credit                 | 3  |
| Competency             | Performance Requirements  1. Understand the operations of technology systems Be able to:  • Understand the procedures in checking technology systems in order to carry out regular check up independently  • Understand the operation manual and mechanics of the technology systems in order to conduct simple repair and problem shooting independently  2. Conduct checking on technology systems Be able to:  • Conduct checking on the operations of the technology systems to identify whether users requirements have been fulfilled  • Carry out programme version controls and audit trails  3. Conduct repair and maintenance of systems when necessary Be able to:  • Conduct repair, modification and maintenance of the system according to the instructions in the operation manual  • Report to relevant parties or service providers to perform debugging or repairing activities when encountering complex problems |
| Assessment<br>Criteria | <ul> <li>The integral outcome requirements of this UoC are:</li> <li>Conducting regular check up on technology systems to ensure fulfilment of users requirements according to stated plan or request of users</li> <li>Provision of repair and maintenance services for keeping systems in good condition according to stated plan or request of users</li> <li>Report cases to relevant parties for complex problems which cannot be handle by following the operation manual</li> </ul>   |
| Remark                 |  |