

# Specification of Competency Standards for the Retail Banking

## Unit of Competency

### Technology Management > 5.2 Enterprise Intelligence

Title	Plan for data collection and data management for building enterprise intelligence system
Code	107430L5
Range	Design plan to collect relevant data for building intelligence systems. This applies to intelligence systems of any kind
Level	5
Credit	4
Competency	<p>Performance Requirements</p> <ol style="list-style-type: none"> <li>Identify suitable kinds of data for building contents of database Be able to: <ul style="list-style-type: none"> <li>Identify kinds of data that can fulfil user requirements and are useful for the bank's day to day operation and business development</li> <li>Ensure quality, depth and breadth of the data can match with the needs of the internal users</li> </ul> </li> <li>Direct the process of data collection Be able to: <ul style="list-style-type: none"> <li>Design methodologies, work plans, procedures and tools in collecting and consolidating relevant data for the intelligence systems</li> <li>Supervise the whole process on data collection and make adjustment when necessary</li> <li>Coordinate with different business and operation units on keeping data confidentiality during data collection process</li> </ul> </li> <li>Oversee data integrity and availability Be able to: <ul style="list-style-type: none"> <li>Design mechanism in verifying data input to ensure data integrity and availability</li> <li>Set up and implement a mechanism for data management and backup</li> </ul> </li> </ol>
Assessment Criteria	<p>The integral outcome requirements of this UoC are:</p> <ul style="list-style-type: none"> <li>Design of work plan to collect and organise data required to build the intelligence systems. The collection methods should be tailored to the types of data required by users so as to gather relevant and accurate data in an efficient manner</li> <li>Monitoring of the data collection process and make necessary adjustment to fulfilment of stated objectives and data integrity</li> </ul>
Remark	