Title	Design database system for different types of business intelligence
Code	106775L5
Range	Design database systems for specialized functions (e.g. Customer Relationship Management, Enterprise Resources Planning, etc.) identified by the bank. This applies to database system for different kinds of information.
Level	5
Credit	4 (for reference only)
Competency Assessment Criteria	 Performance Requirements Analyze the needs of internal users in database system Be able to: Consult internal users regarding to understand their operations and identify their information needs Analyze user requirements in business intelligence, such as customer information, business or transactional information Design database system Be able to: Assess impact brought by the system and design measures to integrate the system with existing operations Propose design of database system which can accommodate the requirements of different users Source appropriate data analysis application to support the informational needs Develop system that can integrate information from different sources Design and maintain database supporting tools, database dictionaries and any recovery or back-up mechanism Develop monitoring system to regulate the update of data and ensure that data are of reasonable accuracy Keep abreast with the latest development and business trends to review, upgrade the systems when necessary in order to facilitate the achievement of business goals Ensure that the design of database system is easy to maintain and expandable (i.e. scalable)
Remark	

Technology and Operations > Enterprise intelligence system