

**Specification of Competency Standards**  
**for the Printing and Publishing Industry**  
**Unit of Competency**

1. Title	Know use of database system
2. Code	PPPRIT404A
3. Level	4
4. Credit	6
5. Competency	<p style="text-align: center;"><u>Performance Requirements</u></p> <p>5.1 Know database and database system</p> <ul style="list-style-type: none"> <li>◆ Know use of database</li> <li>◆ Understand information storage with database</li> </ul> <p>5.2 Understand how to manage information in database system</p> <ul style="list-style-type: none"> <li>◆ Know structured query language</li> <li>◆ Use structured query language for creating table statement</li> </ul> <p>5.3 Understand how to make use of database system</p> <ul style="list-style-type: none"> <li>◆ Use database design method to set up database system for storing production flow related printing information</li> </ul> <p>5.4 Use database system in printing flow</p> <ul style="list-style-type: none"> <li>◆ Make use of database system function for storing and retrieving production flow related printing information and create table statements</li> </ul>
6. Range	Make use of database system function for storing and retrieving production flow related printing information, create table statements and perform related tasks in various departments of a printing enterprise.

7. Assessment Criteria	The integrated outcome requirements of this unit of competency are:  (i) Able to make use of database system function for storing and retrieving production flow related printing information and create table statements.
8. Remarks	The credit value of this unit of competency is based on the assumption that the learner has basic knowledge of computer and network.