



Course Competency Report by Code

Code: ALV1

Database II (ALV1)

Course of Study: ALV1 - Database II
Course Level: Undergraduate
Course Division: Lower Division Major
Discipline: Information Technology
Course Type:
Department: Information Technology

COMPETENCY #	COMPETENCY NAME	COMPETENCY TEXT
431.2.1	SQL Statements	The graduate demonstrates how to write basic SQL select statements, sort data, and use single-row functions using a specific Database Platform.
431.2.2	Display Data	The graduate can demonstrate displaying data from multiple tables, and the use of group functions.
431.2.3	Writing Subqueries	The graduate can demonstrate writing subqueries and the use of a SQL command line editor.
431.2.4	Manipulate Data & Use of Constraints	The graduate can demonstrate manipulating data and use of constraints.
431.2.5	Create Tables	The graduate can demonstrate creating and managing tables.
431.2.6	Create Views & Objects	The graduate can demonstrate how to create views and other database objects such as sequences, indexes and synonyms.