

# ITS4116 : Database Programming

In this course, students will be introduced to the Data Access Object (DAO) hierarchy which provides the background for the development of sophisticated relational database applications using the control-based methods and object programming methods for data. Remote Data Objects (RDO), Active Data Objects (ADO), structured query language (SQL) and how to combine SQL with Visual Basic controls will also be covered.

**Credits** 4.0

**Prerequisites**

[ITS2105: Programming I](#)

**Corequisites**

None