Course Aim: To utilise database technology to develop modern, workplace-relevant Web 2.0 applications.

Short Title: IT8405
Faculty: EDICT
Credits: 15
Pre-requisites: IT7005 (ITB6005)
Co-requisites: none
Anti-requisites: none

Version: 3
Effective From: September 1, 2018
NQF Level: 8
Student Contact hrs: 60
Self-directed hrs: 60
Other directed hrs: 30
Total learning hrs: 150

Learning Outcomes:
1. Implement the Software Development Life Cycle
2. Design and develop a Web 2.0 application with a database backend

NQF Sub-strand:
Practical Application of knowledge
Practical Application of knowledge