WM7003 Human Computer Interaction

Course Aim: The course will focus on how to design interactive web applications that enhance and extend the way people communicate, interact and work.

Short Title: HCI
Faculty: EDICT
Credits: 15
Pre-requisites: WM6004 (WMB5004) & WM6005 (WMB5005)
Co-requisites: None
Anti-requisites: None

Version: 3
Effective From: September 1, 2016
Indicative NQF Level: 7
Student Contact hrs: 60
Self-directed hrs: 90
Other directed hrs: 60
Total learning hrs: 150

Learning Outcomes:

1. Demonstrate advanced knowledge and understanding of the concepts, principles and methods of human computer interaction.
2. Use advanced level and some specialist level skills to apply the concepts, principles, and methods of human computer interaction to a given scenario.

NQF Sub-strand: Theoretical Understanding
Practical Application of knowledge