

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	Version	3
Faculty	EDICT	Effective From	September 1, 2016
Credits	15	Indicative NQF Level	7
Pre-requisites	WM6004 (WMB5004) & WM6005 (WMB5005)	Student Contact hrs	60
Co-requisites	None	Self-directed hrs	90
Anti-requisites	None	Other directed hrs	
		Total learning hrs	150

Learning Outcomes On successful completion of this course, students will be able to:

- 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