

WM6002 Internet & Multimedia Technology 1



Course Aim To explore the technical, design and management challenges of multimedia production for the World Wide Web..

Short Title IM1
Faculty EDICT

Credits 15
Pre-requisites None
Co-requisites None
Anti-requisites None

Version 3
Effective From September 1 2017
Indicative NQF Level 6
Student Contact hrs 60
Self-directed hrs 90
Other directed hrs 0
Total learning hrs 150

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

- 1 Evaluate main theories and concepts of multimedia authoring including file types, navigation strategies, animation, compression and delivery issues.
- 2 Create and integrate a range of multimedia elements (text, image, animation, Practical interactivity, audio and video) into multi-media projects;
- 3 Produce documentation for the planning, development and implementation of multimedia applications..

NQF Sub-strand
Theoretical Understanding
Practical Application of knowledge
Communication, ICT, Numeracy