

WM6004

Website Authoring 2



Course Aim To introduce students to intermediate Web authoring concepts, skills and software used in industry.

Short Title Web Authoring 2
Faculty EDICT

Credits 15
Pre-requisites WM6001 (WMB5001)
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 Describe the characteristics of database-driven websites and the authoring/management issues associated with them.
- 2 Create intermediate-level scripts using JavaScript to add interactivity to Web pages.
- 3 Develop a website using The Adobe Creative Suite with a back-end database.
- 4 Use middleware scripting, SQL commands and a Web server database to load data into Web pages.

NQF Sub-strand

Theoretical Understanding

Practical Application of knowledge

Practical Application of knowledge

Practical Application of knowledge