

Module Specification

User Experience

Version: 2024-25, v3.0, 28 Mar 2024

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Part 1: Information

Module title:	User Experience
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Module code: UFCFH5-30-2

Level: Level 5

For implementation from: 2024-25

UWE credit rating: 30

ECTS credit rating: 15

College: College of Arts, Technology and Environment

School: CATE School of Computing and Creative Technologies

Partner institutions: None

Field: Computer Science and Creative Technologies

Module type: Module

Pre-requisites: None

Excluded combinations: None

Co-requisites: None

Continuing professional development: No

Professional, statutory or regulatory body requirements: None

Part 2: Description

Overview: This module focuses on understanding and exploring the user experience of digital applications and products through usability, information architecture and interaction design. It is underpinned by research and practice in the field of Human-Computer Interaction.

Features: Not applicable

Educational aims: User experience is a large and rapidly developing field. The module will develop student's ability to locate and critically evaluate relevant material from the large body of both academic and professional information available. Alongside this students will design and implement practical projects and exercises that use an inquiry-based learning methodology to create interactive digital media systems.

In addition the educational experience may explore, develop, and practise but not formally assess the following:

Team working in a creative studio setting

Cross-disciplinary collaboration and interpersonal communication

Outline syllabus: Students will acquire a good working knowledge of the practices and methods to conceive and design user experiences including:

Understanding the concept and history of the user in the field of Human-Computer

Interaction, the limits and opportunities of User Experiences in the field of digital media

The module will critically and practically explore the varied aspects of User Experience, including:

Psychological and physiological foundations for interactive systems design

A variety of design research methods and processes

Information architecture

Design contexts and Ethics

Part 3: Teaching and learning methods

Teaching and learning methods: Students will work in groups and individually on research and practical tasks producing a wide range of outcomes that include:

Design project work

Presentations

Research reports

Designing learning and user testing activities

Module Learning outcomes: On successful completion of this module students will achieve the following learning outcomes.

MO1 Connect underlying theory to practice to enable informed and evidencebased design.

MO2 Select and apply appropriate interaction design and information architecture tools, techniques and methodological frameworks

MO3 Organise and facilitate stakeholder workshops for requirements elicitation and concept realisation to a professional level

MO4 Construct design concepts imaginatively using a variety of lo-fidelity and hifidelity prototyping media which demonstrate a high level understanding of usability, and present these in a clear and concise manner

Hours to be allocated: 300

Contact hours:

Independent study/self-guided study = 228 hours

Face-to-face learning = 72 hours

Total = 300

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Part 4: Assessment

Assessment strategy: Each of the assessments is designed to utilise the requisite methods, tools and literature that will enable students to achieve the learning outcomes.

The assessment types include a design project and a student led workshop / activity.

Students will create a design project that will entail the design of a user experience, which will include research, ideation, testing and the creation of design visuals. Students will also lead workshops where they present and demo (where appropriate) a variety of user experience methodologies.

These assessment types reflect real-world scenarios where User Experiences would be encountered and implemented. They also reflect the integration of research and practice that is central to the programmes that the module contributes to.

The resit strategy is the same as for first sit.

Assessment tasks:

Presentation (First Sit) Description: Workshop activity with documentation. Duration of workshop will be specified in the assignment brief. Weighting: 25 % Final assessment: No Group work: Yes Learning outcomes tested: MO1, MO3

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Project (First Sit)

Description: Individual UX user research exercises, and design project.

The exact types of research exercises are specified in the assignment brief. The exercises may consist of interviews, observations and potentially other user research methods.

Duration of exercises and word count of summaries is specified in the assignment brief. Weighting: 75 % Final assessment: Yes Group work: No Learning outcomes tested: MO1, MO2, MO4

Project (Resit)

Description: Individual UX user research exercises, and design project.

The exact types of research exercises are specified in the assignment brief. The exercises may consist of interviews, observations and potentially other user research methods.

Duration of exercises and word count of summaries is specified in the assignment brief. Weighting: 75 %

Final assessment: Yes Group work: No Learning outcomes tested: MO1, MO2, MO4

Presentation (Resit)

Description: Workshop activity with documentation. Duration of workshop will be specified in the assignment brief. Weighting: 25 % Final assessment: No Group work: Yes

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Learning outcomes tested: MO1, MO3

Part 5: Contributes towards

This module contributes towards the following programmes of study:

Digital Media [Frenchay] BSc (Hons) 2023-24

Digital Media {Foundation} [Frenchay] BSc (Hons) 2022-23