

Course guide

804397 - DIF - Interfaces Design (User Experience - UX / User Interface - UI)

Last modified: 18/05/2026

Unit in charge: Image Processing and Multimedia Technology Centre

Teaching unit: 804 - CITM - Image Processing and Multimedia Technology Centre.

Degree: BACHELOR'S DEGREE IN DESIGN, ANIMATION AND DIGITAL ART (Syllabus 2023). (Compulsory subject).

Academic year: 2026

ECTS Credits: 6.0

Languages: Spanish

LECTURER

Coordinating lecturer: Dorado Garrido, Adrián

Others:

TEACHING METHODOLOGY

LEARNING OBJECTIVES OF THE SUBJECT

- Identify the key concepts related to the user experience, user-centered design, usability, playability, accessibility and prototyping in the development of interactive applications.
- Identify the principles and foundations of digital and interaction design, as well as the roles of artist, designer and programmer in the production of interactive applications.

STUDY LOAD

Type	Hours	Percentage
Self study	90,0	60.00
Hours large group	30,0	20.00
Guided activities	12,0	8.00
Hours medium group	18,0	12.00

Total learning time: 150 h

CONTENTS

title english

Description:

content english

Full-or-part-time: 5h

Theory classes: 2h

Self study : 3h

title english

Description:

content english

Full-or-part-time: 15h

Theory classes: 6h

Self study : 9h

title english

Description:

content english

Full-or-part-time: 15h

Theory classes: 6h

Self study : 9h

title english

Description:

content english

Full-or-part-time: 2h

Theory classes: 2h

title english

Description:

content english

Full-or-part-time: 15h

Theory classes: 6h

Self study : 9h

title english

Description:

content english

Full-or-part-time: 48h

Theory classes: 18h

Self study : 30h

title english

Description:

content english

Full-or-part-time: 48h

Theory classes: 18h

Self study : 30h



title english

Description:

content english

Full-or-part-time: 2h

Theory classes: 2h

GRADING SYSTEM

[ENG]

- P01: 10%
- P02: 15%
- P03: 15%
- 1er Parcial: 20%
- Examen final: 30%
- Participación y actitud de aprendizaje (PAA): 10%

Para poder superar la asignatura mediante evaluación continua se deberán entregar al menos 2 prácticas de las 3 propuestas en la guía docente.

RE-EVALUACIÓN

Los alumnos que no superen la asignatura mediante la evaluación continua, tendrán la posibilidad de presentarse a la prueba de reevaluación. En esta prueba se reevalúan las notas correspondientes a EP (Examen parcial 20%) y EF (Examen final 30%). Las prácticas (EP) y nota de PAA no se reevalúan. La nota final de asignatura que resulte no podrá superar el 5.

EXAMINATION RULES.

Irregular actions that can lead to a significant variation in the grade of one or more students constitute a fraudulent performance of an assessment act. This action entails the descriptive qualification of suspension and a numerical grade of 0 in the overall ordinary assessment of the subject, without the right to re-evaluation.

If the teachers have indications of the use of AI tools not allowed in the assessment tests, they can call the students involved to an oral test or a meeting to verify their authorship.