

Course Unit	Design and Visual Communication			Field of study	Audiovisual and Media Production			
Bachelor in	Communication and Journalism			School	School of Public Management, Communication and Tourism			
Academic Year	2021/2022	Year of study	1	Level	1-1	ECTS credits 6.0		
Туре	Semestral	Semester	2	Code	9662-657-1203-00-21			
Workload (hours)	162	Contact hours	T - TP	60 PL - T	c - s -	E - OT - O -		
T - Lectures; TP - Lectures and problem-solving; PL - Problem-solving, project or laboratory; TC - Fieldwork; S - Seminar; E - Placement; OT - Tutorial; O - Other								

Name(s) of lecturer(s)

Ana Lucia Jesus Pinto, João Pedro Correia Isidro, Raquel Cristina Sousa Pires

Learning outcomes and competences

At the end of the course unit the learner is expected to be able to:

- At the end of the course unit the learner is expected to be able to:

 1. Understand practices, languages and methods of communication design;

 2. Hold notions and organizational principles of visual communication;

 3. Master visual identity systems corporate identity;

 4. Acquisition of skills for the appropriate choice of type for different tasks, underlying their function;

 5. Master the project development process of a project;

 6. Acquisition of skills for integrating textual material and imagery, in a two-dimensional surface; the various degrees of information (ordering and ranking communication) and expressiveness;

 7. Master bitmap and vector drawing tools;

 8. Basic understanding of the potential of various graphical features; shape/space/color/texture.
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Prerequisites

Before the course unit the learner is expected to be able to: No Pre-requirement applied.

Course contents

1. Communication Design; 2. Visual Composition; 3. Typography; 4. Visual identity; 5. Infography; 6. Graphic composition tools

Course contents (extended version)

- Comunication design:
 Practices, methods and languages;
 Project Design Methodology;
 Design Thinking;
 Visual Composition:
 Concepts and etrustural principles of
- Visual Composition:

 Concepts and structural principles of visual composition and Graphic Design;
 Composition relations concept/image/text;
 Grid Systems and typesetting rules and typographic grids;
 Characterisation of the text;
 Reproduction of images;
 Image and text management;
 Structuring elements of the text.

 Typography:

 Historical evolution of typography history of the evolution of verbal coding;
 Analysis and study of typographic fonts;
 Case studies;
- - Case studies:

 - Origin and structure of large families of typefaces;
 Recognition of dominant elements in letter design
- Recognition of dominant elements in fetter design,
 Letters as a fundamental element of graphic design;
 Construction of words;
 Relativity of the notion of spatial equality;
 Notions of legibility and reading impediments;
 Phrases introduction of the variables space, size and color.
 4. Visual identity:

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- - Visual identity (branding);
 Visual identity (branding);
 The visual identity: symbols, logotypes and the creation of graphic brands;
 The diverse applications of identities and brands;
 Application of graphic brands to specialized areas;

 - Graphic standards manual elaboration, extension of visual identity and rules of use.
- Infography:
- Creation of images for viewing texts or content for predetermined purposes;
 Visual dramatization of quantities, values and numerical expressions;
 Visual clarification of abstract concepts, structures, organizational systems;
 Graphic composition tools:
- - Planning, models, prototypes and project design development;
 Adobe Photoshop, Indesign and Illustrator.

Recommended reading

- Embury, G. & Minichiello, M. (2018). Reportagem ilustrada. Do desenho ao jornalismo: princípios básicos, técnicas e recursos. Barcelona: Gustavo Gili. ISBN 9788584521388
 Errea, J. (2018). Newspaper Design. Berlin: Gestalten. ISBN: 9783899555363 /Kane, J. (2011). A type primer. London: Laurence King Publishing. ISBN10: 1856696448
- 3. Lupton, E. (2014). Thinking with type: A Critical Guide for Designers (...). 2nd Ed. New York: Princeton Architectural Press. ISBN: 9781616893507 /Lupton, E. (2008). Graphic Design Thinking (...)
 4. Meggs, P. B. & Purvis, A. W. (2012). Meggs' History of Graphic Design. 5th edition. United Kingdom: Jonh Wiley & Sons. ISBN 10: 0470168730 5. Rendgen, S. & Wiedemann, J. (2012). Information Graphics. Köln: Taschen. ISBN: 9783836583831

Teaching and learning methods

Carrying out individual theoretical-practical projects in direct correspondence with the applicability of theoretical content and the acquisition of skills in practical domains; Technical, procedural and formal exploration; Monitoring and criticism about the development of projects; Analysis and discussion of projects.

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Assessment methods

- Distributed evaluation (Regular, Student Worker) (Final, Supplementary, Special)
 Projects 70% (Individual and/or group projects: study of the letter, word, phrase, text and image)
 Development Topics 30% (Individual research works: application of the material given in class)
 Final Exam Evaluation (Regular, Student Worker) (Final, Supplementary, Special)
 Final Written Exam 100%
 Mobility students (Regular, Student Worker) (Final, Supplementary, Special)
 Portfolio 100%

Language of instruction

Portuguese, with additional English support for foreign students.

Electronic validation

Ana Lucia Jesus Pinto, João Pedro Correia Isidro, Raquel Cristina Sousa Pires	Manuela Dolores Ferreira Carneiro	Carlos Sousa Casimiro da Costa	Luisa Margarida Barata Lopes			
29-04-2022	29-04-2022	30-04-2022	04-05-2022			