

Course Unit	urse Unit Design			Field of study	Visual Arts	
Bachelor in	Game Design			School	School of Public Management, Communication and Tourism	
Academic Year	2023/2024	Year of study	1	Level	1-1	ECTS credits 6.0
Туре	Semestral	Semester	1	Code	8309-801-1101-00-23	
Workload (hours)	162	Contact hours			C - S -	E - OT - O - : - Fieldwork; S - Seminar; E - Placement; OT - Tutorial; O - Other
Name(s) of lecturer(s) Carlos Sousa Casimiro da Costa						

Learning outcomes and competences

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

 1. Know, identify and experiment materials, supports, actuating scriber media (graphite, pastels, charcoal) and aqueous media (watercolor, acrylics) appropriate to the practice of drawing;
- 2. Know the basic elements of graphic language (shape, plan size, color, space, volume, mass, scale, height, matter, light, shadow, texture) and the principles of composition;
- 3. Display skills in drawing techniques: recording modes (dash, stain), essays (study of natural/artificial forms, of the human body, of contexts and environments);
 4. Show skills in the following depictions: space (depth, perspective and atmospheric perspective), object (mass, volume, light and matter) and human figure;
 5. Distinguish preparatory drawing technical processes for transfer (squared paper, tracing, projection, camera obscura, photocopying and other photomechanical
- 6. Display skills in the use of specific vocabulary about drawing and visual language communication. Develop a critical analysis of visual perception. Own a synchronic and diachronic view of drawing.

Prerequisites

Before the course unit the learner is expected to be able to: Not applicable

Course contents

The materials and media appropriate to the drawing practice; The basic elements of drawing, principles of its organization and the problems of graphic representation; Drawing techniques; The visual field; Representation of space: indoor, outdoor, landscape and perspective; Representation of objects; Human figure representation

Course contents (extended version)

- 1. The materials, actuating media, supports and procedures appropriate to the pactice of drawing;
 2. The elements of language, principles of its organization and the problems of representation;
 3. Drawing techniques: recording modes (trace (crosshatching & hatching), stain and mixed);
 4. The visual field (shape, color, background, surface, mass, volume, perspective, texture, scale);
 5. Study of contexts and environments, the linear perspective and convergence prospects;
 6. Study of natural (small/large scale) and artificial (handcrafted/ industrial) forms.
 7. The representation of the human figure: anatomy and canons;
 8. Drawing methods: sketch, outline, contour, mass/weight, detail /schematic;
 9. The drawing functions, plastic language and image perception (expression and significant).

Recommended reading

- Arnheim, R. (2002). Arte e Percepção Visual. São Paulo: Pioneira Thomson Learning. ISBN: 85-221-0148-5 1
 Emma, D. (2010). Vitamin D: New Perspectives In Drawing. Phaidon Press LTD. ISBN: 9780714845456
 Kipper, G. (2008). Técnicas de Desenho da Figura Humana. Editor Rigel. ISBN: 978-85-7349-130-2
 Molina, J. (1999). Estrategias del Dibujo en el Arte Contemporaneo. Madrid: Cátedra. ISBN: 84-376-1694-8
 Edwards, B. (2001). New Drawing On The Right Side Of The Brain. HarperCollins Publishers. ISBN: 0007116454

Teaching and learning methods

The theory sessions focus the teaching-learning action in the expositon of contents, but also intend to create a space for debate and discussion on different issues. In the practical sessions the teaching-learning focus is on the demonstration and experimention categories. In an individual learning approach the student tests the media, materials and supports.

Assessment methods

- 1. ALTERNATIVE 1 (Regular, Student Worker) (Final, Supplementary, Special)

 Practical Work 45% (Practical drawing exercises, conducted in class and at home.)

 Work Discussion 5% (Active participation in class.)

 Experimental Work 25% (Carrying out a graphic dary and project drawing in non-presence hours.)

 Experimental Work 15% (Experimental design exercise and monograph of an artist in the drawing area.)

 Projects 10% (Project developed within the framework of the Interdisciplinary Week)

 2. Incoming and outgoing students (Regular) (Final, Supplementary, Special)

 Presentations 20% (Experimental design exercise and monograph of an artist in the drawing area.)

 Experimental Work 50% (Carrying out a graphic diary and project drawing in non-presence hours.)

 Projects 20% (Final Project)

 Projects 20% (Project developed within the framework of the Interdisciplinary Week)

- Projects 10% (Project developed within the framework of the Interdisciplinary Week)

Language of instruction

- English
- 2. Portuguese

Electronic validation						
	Carlos Sousa Casimiro da Costa	Barbara Costa Vilas Boas Barroso	Ines Monteiro Barbedo de Magalhaes	Luisa Margarida Barata Lopes		
	07-02-2024	07-02-2024	27-02-2024	27-02-2024		