

# **ACADEMIC PROGRAM**

# MEDIA COMMUNICATIONS B.F.A. IN INTERACTIVE PRODUCT DESIGN

**MODALITY: ON CAMPUS** 

**ACADEMIC YEAR: 2023-2024** 





Name of the course:	Media Communications
Degree :	Interactive Product Design
Location:	Centro Universitario de Tecnología y Arte Digital
Modulo:	Transversal Knowledge
Area:	Soft Skills
Year:	3º
Teaching period:	2º
Type:	ОВ
ECTS credits:	3
Teaching modality:	On campus
Language:	English
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#### SUBJECT DESCRIPTION

# **Area description**

This area refers to the study and practice of the set of communication techniques and skills. In the subjects that belong to this area, content related to philosophical foundations, knowledge of the environment, the philosophy of innovation, business ethics, design and social responsibility, sociology of communication, etc. will be covered in relation to the humanist and generalist orientation of the degree. In addition, the relationship of this knowledge with artistic development will be addressed.

#### **Subject description**

This subject belongs to the module of Transversal Knowledge and within this to the subject of General Skills.

The basic knowledge of audiovisual communication is related to the general knowledge of the degree and specific knowledge of Communication. The scope of the subject is tangential and, at times, directly related to the subject matter of other first-year subjects, such as Communication Skills and Digital Society.

It provides essential knowledge for the analysis, understanding and invoicing of audiovisual and interactive products, as well as research and development in communication.





#### **COMPETENCIES AND LEARNING OUTCOMES**

#### **Competencies**

**BASIC AND GENERAL** 

- GC1 Lifelong learning through self-study and continuous training.
- GC2 Knowing how to adapt to change and new situations with flexibility and versatility.
- GC3 Develop creativity and innovation and have the ability to present new resources, ideas and methods in order to subsequently turn them into actions.
- GC4 Exercise leadership and negotiation skills.
- GC5 Demonstrate initiative and entrepreneurial spirit.
- GC6 Demonstrate motivation for quality.
- GC8 Demonstrate the ability to work in a team.
- GC9 Be able to manage time effectively.
- GC10 Have the ability to work in an international context, as well as in diverse and multicultural environments.
- GC11 Manage basic skills for interpersonal relations.
- GC12 Express a critical and self-critical sense and the ability to analyse in order to evaluate different alternatives.
- GC13 Value the ethical sense of work.
- CG14 Know how to work in a team in multidisciplinary environments.
- GC15 Organisational and planning skills
- GC16 Express oneself correctly in oral and written form.
- GC18 Manage information appropriately.
- GC19 Know how to make decisions and solve problems in the professional field.
- CB1 That students have demonstrated possession and understanding of knowledge in an area of study that builds on the foundation of general secondary education, and is usually at a level that, while relying on advanced textbooks, also includes some aspects that involve knowledge from the cutting edge of their field of study.
- CB2 Students are able to apply their knowledge to their work or vocation in a professional manner and possess the competences usually demonstrated through the development and defence of arguments and problem solving within their field of study.
- CB3 Students have the ability to gather and interpret relevant data (usually within their field of study) in order to make judgements that include reflection on relevant social, scientific or ethical issues.
- CB4 Students are able to communicate information, ideas, problems and solutions to both specialist and non-specialist audiences.





CB5 - That students have developed those learning skills necessary to undertake further study with a high degree of autonomy.

#### **TRANSVERSALS**

- CT1 To deploy their knowledge, activities and values in cultural, sporting and social spheres.
- CT2 Show interest in acts of cooperation and civic solidarity.

#### **SPECIFIC**

- SC1 Know the language necessary to communicate and structure a coherent discourse in the field of sociology, philosophy and psychology in relation to the design of interactive products.
- SC16 Understand the processes of the elements involved in interactive artistic production.
- SC22 Understand and communicate clearly and effectively the guidelines for the development of a project.
- SC26 Understand and know how to thematise the relationships between Technology Society Culture, in relation to the design of interactive products.
- SC27 Recognising the philosophical, social and political implications of technological designs and innovations.
- SC28 Detect the implications of the ethical and legal limits of technological innovations.

#### **Learning outcomes**

Communicate effectively, both formally and informally, in the work environment

Communicate information, ideas, problems and solutions to both specialized and non-specialized audiences

Writing documents specific to their specialty.

To lead a work team motivating its components.

Use methods of problem solving in work teams

Use creative thinking techniques in the professional environment

Propose ideas that can be transformed into designs and developments

Analyze critically proposals related to game design

#### **CONTENTS**

- The process of persuasive communication
- Communication tools in digital environments
- Verbal and non-verbal communication.
- Effective Written Communication Techniques
- Presentation techniques
- Communication, thought and language.





# **SUBJECT SYLLABUS**

- 1. The audiovisual communication process: from the idea to the broadcast
- 2. Effective techniques and creativity.
- 3. Types of nonlinear editing systems
- 4. Digital editing tools: Adobe Premiere
- 5. Basic editing: import, edit, export
- 6. J&L Cut, track structure, A&B Roll
- 7. Sound editing: dialogues, SFX and music
- 8. Titles, VFX and effect properties
- 9. Delivery Formats
- 10. The postproduction process: SFX, VFX, CGI and Motion Graphics
- 11. Digital Tools: After Effects
- 12. Import, Composition, animation
- 13. Tracking, stabilyzing and 3D tracking
- 14. Masks and rotobrush
- 15. Parallax effect
- 16. Trailer editing & post
- 17. Audiovisual Creative Development

### TRAINING ACTIVITIES AND TEACHING METHODOLOGIES

#### **TRAINING ACTIVITIES**

LEARNING ACTIVITIES	Total hours	Hours of presence
Theoretical classes	16,67	16,67
Seminars and workshops	2,50	2,50
Practical classes	10,00	10,00
Tutorials	1,67	1,67
Evaluation Activities	1,67	1,67
Group work and study	8,33	0,42





Autonomous and individual study and work	34,17	0,00
TOTAL	75	33

# **Teaching methodologies**

Expository method/Master lecture

Case studies

Exercise and problem solving

Cooperative learning

# **TEMPORAL DEVELOPMENT**

Topic 1-5:3 weeks

Topic 6-9:3 weeks

Topic 10-12:3 weeks

Topic 13-15:3 weeks

Topic 14-16: 3 weeks

# **EVALUATION SYSTEM**

ASSESSMENT SYSTEM	MINIMUM SCORE RESPECT TO THE FINAL ASSESSMENT (%)	MAXIMUM SCORE RESPECT TO THE FINAL ASSESSMENT (%)
Assessment of participation in class, exercises or projects of the course	10	30
Assessment of assignments, projects, reports, memos	30	60
Objective test	30	70

# **GRADING CRITERIA**





ASSESSMENT SYSTEM	ORDINARY EVALUATION	EXTRAORDINARY EVALUATION
Assessment of participation in class, exercises or projects of the course	10	10
Assessment of assignments, projects, reports, memos	50	50
Objective test	40	40

#### General comments on the evaluations/assessments

The subject is made up of seven evaluable topics, each of which must be approved with a grade equal to or greater than 5.

To pass the subject, the average grade of all the practices and activities delivered will be prepared, which will compute 50% of the grade. 40% will be the mark of the final exam that will be carried out of the subject. The remaining 10% will depend on their behavior and attitude and the work done in class.

In the extraordinary call, all pending work must be submitted to be able to take the exam and the assessment will be similar to the ordinary call.

The student will demonstrate with his work in the classroom, his partial deliveries, his corrected autonomous exercises, and general attitude towards his learning if he is qualified in the competences that he is expected to develop in this subject.

Final numerical qualification from 0 to 10, it will be an essential requirement to achieve a minimum qualification of 5 points in order to obtain a pass.

Papers out of form and date will not be accepted without justified cause, each delivery is understood as an exam and will have the right to review. And if they are accepted, it will be with a considerable reduction in the grade.

The topics are eliminatory, meaning that the student who passes one of the topics is exempt from appearing in the ordinary and extraordinary call for that topic.

Any detection of plagiarism, copying or use of malpractice (such as the use of Als) in a paper or exam will result in the failure of that paper with a zero, a report to the faculty and academic coordinator and the application of the current regulations, which can lead to very serious penalties for the student.

The use of any kind of smartwatches or smartphones during exams is not allowed. These devices must be stored and out of the student's sight during the exam.

The use of smartphones during classes is not allowed.





# LIST OF REFERENCES (BOOKS, PUBLICATIONS, WEBSITES):

Key references

MURCH, Walter. En el mommento del parpadeo: un punto de vista sobre el montaje cinematográfico. Ocho y medio, Madrid, 2003.

Recommended references

TRUFFAUT, FranÇois. El cine según Hitchock. Alianza editorial. Madrid, 2010.

TARKOVSKI, Andrei. Esculpir en el tiempo. RIALP. Madrid, 1996.

EINSESTEIN, Sergei. Hacia una teoría del montaje. Grupo Planeta. Barcelona, 2001

# **REQUIRED MATERIALS, SOFTWARE AND TOOLS**

#### Type of classroom

Projection equipment and whiteboard

#### **Materials:**

Laptop computer

Graphical table

#### **Software:**

Adobe suite (After Effects, Premiere, Photoshop, Illustrator y Bridge)

Powerpoint