

master of arts in

CREATIVE MEDIA PRODUCTION

AREA

Media Design and New Technologies

AREA LEADER Milan | Rome Vincenzo Cuccia

COURSE LEADER Milan

Michele Aquila

Level Academic Degree in New Technologies for Arts) investigates the complexity of the physical and digital world, inquired and narrated through video cameras, microphones, databases, and sensors. It explores the creative possibilities offered by traditional and experimental audiovisual media and by new technologies. It's grounded on solid theories and methods to develop an innovative artistic expressive representation of reality through linear and non-linear audiovisual productions, enhanced by the adoption of creative coding, human-computer interaction, x-reality, artificial intelligence and generative sound design.

The MA in Creative Media Production (Second

LANGUAGE Italian - English

CAMPUS

DEGREE AWARDEDSecond Level
Academic Degree

CREDITS 120 CFA

LENGTH

Two years

CAREER OPPORTUNITIES

Technical and Concept artist

Creative coder

Creative technologist

Creative producer

Interactive storyteller

VR and MR expert

Film documentary

director

Scriptwriter

Al Researcher

LEARNING OBJECTIVES

To identify the languages of new technologies and to understand where and how to best apply them

To understand the creative processes created by new technologies and manage complex projects in which technology and creativity fuel each other

To implement creative proposals on different media

CURRICULUM

SECOND YEAR

SEMESTER	COURSES	CFA
3	Multimedia design 3	12
3	Digital tools for arts	6
3	Project culture	6
3	1 activity to be chosen by the student:	
	Additional training activities: academic training/internship	6
	Additional training activities: cross disciplinary workshops, individual projects, conferences	6
TOTAL CREDITS 3RD SEMESTER		
4	1 course to be chosen by the student:	
	Multimedia design 4 - Documentary	12
	Multimedia design 4 - Creative coding	
4	Aesthetics of new media	6
4	Thesis	12
TOTAL CREDITS 4 TH SEMESTER		30

TOTAL CREDITS SECOND YEAR

TOTAL CREDITS MASTER OF ARTS

60

120

FIRST YEAR

SEMESTER	COURSES	CFA
1	Multimedia design 1 Interactive systems Multimedia languages	12 6 6
1	Creative writing Writing for screen Audiovisual concept and development	12 6 6
1	Digital cultures 1	6
TOTAL CREDITS 1 ST SEMESTER		30
2	Multimedia design 2 Interactive installations Virtual environments	12 8 4
2	Linear audiovisuals	12
2	Digital cultures 2	6
TOTAL CREDITS 2 ND SEMESTER		30
TOTAL CREDITS FIRST YEAR		60

COURSES

FIRST YEAR

MULTIMEDIA **DESIGN 1**

The course aims to train students on non-linear narration and interactive environments. Part of the path is based on digital design and focuses on interactivity: culture, aesthetics, dynamics. Another part centres on multimedia installations, extending code design to interaction design and analogue-digital interfaces with specific reference to sound.

CREATIVE WRITING

This course teaches students contemporary forms of creative writing for audio-visual productions. In accordance with the briefs selected each year, the course moves between writing scriptwriting and development of audiovisual concepts. On the presupposition that the students are already versed in the narrative and technical basics of scriptwriting, the course guides them, individually or in groups, in the development of subjects and scripts following established work phases: logline, subject, processing, script.

DIGITAL CULTURES 1

The purpose of this course is to introduce students to contemporary digital culture following a scientific, aesthetic and ethical approach, where digital culture is understood as the contemporary infrastructure based on bits, their social uses, fields of application and predictions of developments in the near future.

MULTIMEDIA **DESIGN 2**

The course aims to provide the students with a greater understanding of nonlinear and interactive narratives, with particular focus on virtual spaces and sound. Design lessons are accompanied by a workshop directed at teaching students how to use the main softwares and platforms to develop interactive solutions.

LINEAR **AUDIOVISUALS**

This course aims to guide students in the creation of an audiovisual project employing a working methodology based on progressive tutorials. The course covers preproduction, production and postproduction of several complete audio-visual projects. A project-support workshop provides students with technical skills directed at achieving the best possible outcome of the footage.

NABA. Nuova Accademia di Belle Arti

DIGITAL CULTURES 2 This course aims at introducing the students to the contemporary digital culture following an artistic approach, where digital culture is meant as the contemporary infrastructure based on bits, their artistic uses, and intersections between creativity and digital technologies.

SECOND YEAR

MULTIMEDIA DESIGN 3

This course aims at the creation of interactive audio-visual narrations. Students, divided into work groups based on their design methodology (image/sound and creative coding), work on a common project in the fields of extended reality, augmented reality and virtual reality.

DIGITAL TOOLS FOR ART

This is a laboratory-oriented course that focuses on working on contemporary out-of-format video forms with particular emphasis on postproduction.

PROJECT CULTURE

The course aims to introduce students to the theme of digital innovation, paying specific attention to systemic and market aspects. After having placed the practice of multimedia designers within the current production and distribution systems, the course provides for practice exercises aimed at understanding the relationship between the students' work, innovation and the market.

MULTIMEDIA **DESIGN 4**

This is a strongly experimentation-oriented course that is also directed at assisting students develop their final projects. The students are guided, individually or as a group, in gaining an in-depth understanding of contemporary scenarios and developing the preproduction phase of their final projects, according to the two specialisations of the course in documentary films or creative coding.

AESTHETICS OF NEW MEDIA

This is a seminar-based course that intends to guide the students towards academic writing. As a preparatory course to the final project, it shows examples of contemporary academic writing within relevant contexts, through selected contents which support the virtuous circle between media production and aesthetic innovation.

THESIS

The highest point of the didactic path is the final degree project, where the students have to submit and defend their Thesis in front of a Committee, made up by their lecturers and the Course Leader. The Master of Arts' Thesis takes the form of an in-depth research aimed at carrying out a project. The final document is constituted by the presentation of the research and of the project documents, and aims at proving the critical, design and fulfilment competences acquired by the student over the MA. The development of the Thesis is something that every student carries out individually, independently and in complete autonomy. During the process, each student is supported by at least one Mentor ("Advisor"), who needs to approve the project proposition, guide the student in developing the research and, finally, approve the dissertation of the final Thesis work. The final dissertation is individual. Upon the Course Leader authorisation, the research can start as a collective work carried out by a group of students, up to four participants. The final presentation of the project will necessarily be represented by a personal document, and the role of each student needs to be defined since the approval of the project proposal.