Admission requirements

Prospective students must hold a Bachelor (or equivalent) and must have:

- an adequate scientific and technical preparation (knowledge in mathematics, physics, art and architectural history and good chemistry skills)
- an English proficiency of level at least B2
- Information: https://www.unive.it/pag/20752/

How to apply

All prospective students must request an evaluation of their credentials before starting the official enrolment procedure.

Students with an **Italian gualification** have to fill out a requirements self-certification available from www.unive.it/cdl/cm60 > iscriversi / enrol Info: campus.scientifico@unive.it

Students with an international qualification have to upload their documents at apply.unive.it. Info: mail to welcome@unive.it

Non-EU citizens residing abroad have to apply as early as possible because, once received the acceptance letter. they have to submit a pre-enrolment application to an Italian Diplomatic Delegation in order to start the process to obtain an Italian Student Visa.

Enrolment Periods

From July to December

Further studies

Professional Master's Programmes (1st and 2nd level) and PhD programmes.

The welcome page of Ca' Foscari contains useful information and several interesting videos for prospective international students www.unive.it/english

Department of Environmental Sciences. Informatics and Statistics (DAIS)

Scientific campus Via Torino 155, 30172 Mestre (Venezia, Italy)

www.unive.it/dais

ITA www.unive.it/cdl/cm60 **EN** www.unive.it/degree/cm60

Scientific campus secretariat T 041 234.8519 / 8518 / 8534/

DAIS Department secretariat T 041 234.8974



MIUR

Ca' Foscari University of Venice

Department of Environmental Sciences. Informatics and Statistics Department of Molecular Sciences and Nanosystems Department of Humanities

Master's degree

CONSERVATION **SCIENCE AND TECHNOLOGY** FOR CULTURAL HERITAGE



CONSERVATION SCIENCE AND TECHNOLOGY FOR CULTURAL HERITAGE

Master's Degree - Laurea magistrale LM-11 (Scienze per la conservazione dei beni culturali)

Language: English

The principal aim of the course is to form a Heritage Scientist with solid scientific competencies for the conservation and preservation of the patrimony. The student will be able to propose and deploy research project aiming at: understanding and studying the chemical and physical characteristics of works of art and their relation with the environment; develop the most appropriate materials and technologies for the interventions and future preventive and sustainable conservation policies.

Program

The program unfolds into three semesters of full-time lectures and lab experience. During the fourth semester, students would work on an individual project and dissertation, supervised by a department member.

Final Project and Thesis

The final exam consists of an in-depth research project in Heritage Science. The project will be an experimental work, with particular focus on developing and applying emerging technologies, either in the field of diagnostics and/or intervention. The research would also cover actual case studies where an innovative scientific approach is needed in term of research topic and conservation issues. The final examination, presented in the form of a written report and prepared by the student under the guidance of the supervisor, will deal with the work performed and documented by the candidate.

Interdisciplinary lab

The interdisciplinary lab will be a multidisciplinary project on a real case study aiming at putting in synergy all the competencies and skills acquired by the student during the courses.

STUDY PLAN

ITA www.unive.it/pag/22682 EN www.unive.it/pag/20758

Mandatory Courses 78 ECTS

Course	ECTS	Recommended year
Analytical Methods and applications with laboratory	12	1
Advanced Analytical Methods for cultural Heritage Materials	9	1
Advanced Materials for The Conservation	6	1
Advanced Physical Methods	6	1
Statistics and Experimental Design	6	1
Geophysics and Cultural Heritage	6	1
Advanced Applications of Computer Science for Cultural Heritage	6	1
Conservation Science for Modern and Contemporary Art With Laboratory	9	2
Ecology of Cultural Heritage	6	2
Research Methods for Archaeology	6	2
Scientific Strategies for The Conservation of Cultural Heritage	6	2
Interdisciplinary lab or internship	6	2
Thesis	24	2

Elective Courses 12 ECTS

Course	ECTS	Recommended year
Activities to choose among Ca' Foscari University courses.	12	2

HOW TO REACH US

Train

The nearest stops are "Venezia Mestre" and "Venezia Porto Marghera" at 20 and 10 minutes by walk. Info: www.trenitalia.com

Bus

From Mestre – FS station: lines 43 and 31 From Venice – piazzale Roma: line 43 Info: www.actv.it

Bicycle

You can reach the campus through a cycle path connecting Porto Marghera railway station to the center of Mestre / Marghera. In the site there are 100 available places for the bicycle; there is also a bike sharing station (info: www.actv.it> Mobility Services> bike sharing).

More info on the campus

www.unive.it > ricerca sedi

