

## Other Degree Programmes

### ARTS AND HUMANITIES

#### Bachelor's degrees

Conservation of Cultural Heritage and Performing Arts Management

Philosophy

Humanities

Philosophy, International and Economic Studies

History

#### Master's degrees

Cultural Anthropology, Ethnology, Anthropological Linguistics (inter-university)

Italian Philology and Literature

Ancient Civilisations: Literature, History and Archaeology

Religious Studies (inter-university)

Philosophical Sciences

History from the Middle Age to Present

History of Arts and Conservation of Artistic Heritage

History and Management of Archival and Bibliographic Heritage (inter-university)

### PRESERVATION AND MANAGEMENT OF CULTURAL HERITAGE

#### Bachelor's degrees

Conservation of Cultural Heritage and Performing Arts Management

Sciences and Technology for Cultural Heritage

#### Master's degrees

Conservation Science and Technology for Cultural Heritage

Economics and Management of Arts and Cultural Activities

History of Arts and Conservation of Artistic Heritage

### ECONOMICS AND MANAGEMENT

#### Bachelor's degrees

International Trade and Tourism

Digital Management

Business Administration

Economics and Business

#### Master's degrees

Accounting and Finance

Economics and Finance

Economics and Management of Arts and Cultural Activities

Business Administration

Governance of Public Organizations

Global Development and Entrepreneurship Management

Marketing and Communication

Intercultural Development of Tourism Systems

### LANGUAGES AND CULTURES

#### Bachelor's degrees

Language, Civilisation and the Science of Language

Language, Culture and Society of Asia and Mediterranean Africa

Linguistic and Cultural Mediation

#### Master's degrees

Crossing the Mediterranean: Towards Investment and Integration (MIM)

Interpreting and Translation for Publishing and for Special Purposes

Language and Civilisation of Asia and North Africa

Language, Economies and Institutions of Asia and North Africa

European, American and Postcolonial Language and Literature

Comparative International Relations

Language Sciences

### PUBLIC GOVERNANCE AND SOCIAL CHANGE

#### Bachelor's degrees

Social Sciences and Social Work

#### Master's degrees

Governance of Public Organizations

Work, Social Citizenship, Interculturality

### SCIENCE AND TECHNOLOGY

#### Bachelor's degrees

Sustainable Chemistry and Technologies

Informatics

Environmental Sciences

Sciences and Technologies for Cultural Heritage

#### Master's degrees

Chemistry and Sustainable Technology

Computer Science

Conservation Science and Technology for Cultural Heritage

Science and Technology of Bio and Nanomaterials

Environmental Sciences

### INTERNATIONAL STUDIES AND GLOBALIZATION

#### Bachelor's degrees

International Trade and Tourism

Language, Civilisation and the Science of Language

Language, Culture and Society of Asia and Mediterranean Africa

Philosophy, International and Economic Studies

#### Master's degrees

Crossing the Mediterranean: Towards Investment and Integration (MIM)

Global Development and Entrepreneurship

Languages, Economies and Institutions of Asia and North Africa

Comparative International Relations

Intercultural Development of Tourism Systems

Founded in 1868, Ca' Foscari has always remained faithful to its natural vocation of promoting research and education around the world and today, it is renowned for its quality in these two areas, as well as for its network of well-established international relations.

At Ca' Foscari, you will have access to a wide variety of high-level, educational programmes combining economic, linguistic, artistic, cultural and scientific disciplines to guarantee a unique interdisciplinary educational approach.

The calibre of Ca' Foscari is also demonstrated by the continuous increase in demand for our graduates in different professional fields, both nationally and globally.

At Ca' Foscari you will be offered a comprehensive educational experience, in which high-level academic classes are interwoven with cultural, artistic and sporting activities in a unique location: Venice.

You can also enrich your experience by taking part in numerous initiatives organised by the University, involving Nobel Prize winners, world leaders, artists, alumni and researchers.

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Ca' Foscari  
University  
of Venice

Discover the new  
Ca' Foscari Degree  
Programmes for  
the 2020-2021  
academic year



# New degree programmes for 2020/21

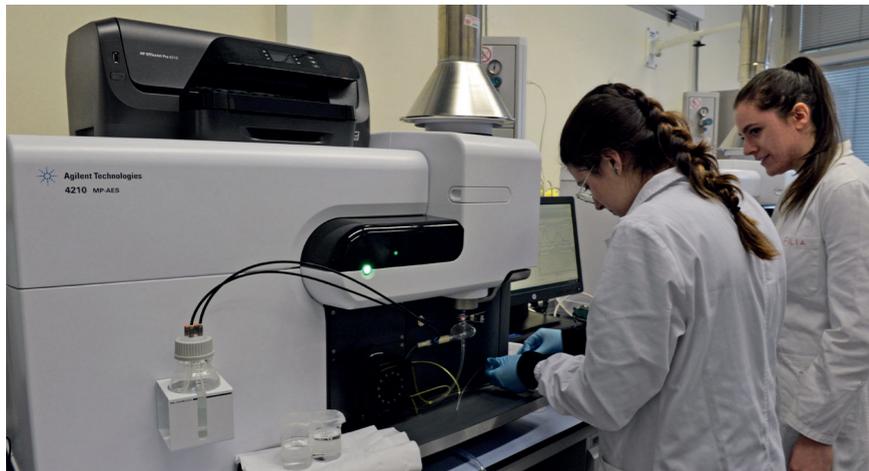
## ENGINEERING PHYSICS

Bachelor's degree  
Admission: entry test

The aim of the Engineering Physics course is to educate a modern and professionally cosmopolitan class of engineers, who are able to tackle issues relating to advanced technology, whether they are linked to energy, materials, computer science, biomedicine or "quantum computing".

A Physics Engineer is a multi-skilled professional who combines expertise in two disciplines: the fundamentals of science and the practicality of engineering. Physics Engineers are trained to adapt to situations under continuous technological evolution and to the emergence of what are known as Complexity Sciences, such as neuroscience or quantum physics. There is a wide range of career opportunities for Physics Engineers.

Graduates of the programme will be able to work in all technologically advanced sectors related to both production (materials, nanotechnology, biomedicine) and processing (numerical modelling, multi-variable systems, cyber security). There are employment prospects for graduates in both Italy and abroad.



## DATA ANALYTICS FOR BUSINESS AND SOCIETY

Master's degree  
Admission: entry test

The course is designed for students who have studied economics or business who have a strong interest in quantitative methods and the use of big data for maintaining and increasing the competitive advantage of businesses.

Students will acquire data processing skills to interpret and analyse complex phenomena in the fields of economics, strategy, marketing, human resources, finance, accounting and social sciences in general. Furthermore, the programme provides advanced skills on machine learning techniques for extracting predictive patterns and models from digital data.

The programme is divided into two branches of study, "Business Application" and "Fintech and Bigtech", which share a strong basis on computer technologies and typical AI learning methods, statistical learning methods and mathematical optimisation methods for supporting decisions and risk analysis.

## ENVIRONMENTAL TECHNOLOGIES FOR CIRCULAR ECONOMY

Master's degree  
Admission: open access

The master's degree in Environmental Technologies for a Circular Economy prepares professionals responsible for the design, planning, development, management and control of systems, processes and the supply of services for environmental protection and the implementation of the use of renewable energy.

You will acquire skills that will enable you to work in the sector of industrial biotechnology in relation to the promotion of renewable resources and energy and within the field of planning and developing innovative solutions applied to industrial biotechnological processes. There are employment prospects for graduates in both Italy and abroad.

The programme involves a multidisciplinary training programme with a practical approach, combining disciplines such as industrial, mechanical and energy engineering, analytical chemistry, applied microbiology, the assessment of risks and environmental impacts, environmental law and the economy of multi-utilities.

## LANGUAGE AND MANAGEMENT TO CHINA + +

Master's degree  
Admission: entry test

This unique master's programme in Italy combines in-depth knowledge of the modern Chinese language with skills related to marketing, management and law, specifically with modern-day China as a focus.

The course of study is highly innovative and has a strong emphasis on contemporary society. It also includes course work on economic and legal theory but always strictly relevant to operational and market scenarios in China.

The language teaching focuses primarily on sector-based communication relating to economics, law, business management and marketing. These linguistic skills are then paired with a solid knowledge of the economic and business situation pertinent to China, with the purpose of preparing graduates for work in high-responsibility positions within the field of relations with China in businesses, financial institutions and public entities.



 Taught in English

 Taught in Italian

 Taught in Chinese

## DIGITAL AND PUBLIC HUMANITIES

Master's degree  
Admission: entry test

This master's degree in Digital and Public Humanities offers a multidisciplinary study programme focuses on knowledge integration and the development of the advanced transversal skills required for the exploitation of the interconnections between the humanities and computer science.

The course of study yields graduates capable of assuming high-responsibility roles in activities connected to the sectors of services, cultural industry, cultural institutions and specific centres, such as specialist electronic publishing, the management of cultural heritage, intercultural activities and industrial activities within the field of language technologies and the valorisation of digital content intended for the Internet.

On a practical level, this professional profile is suited to roles that are increasingly in demand on the job market, such as Web Project Managers, User Experience Designers, Web Content Specialists and Social Media Experts.



## ENVIRONMENTAL HUMANITIES

Master's degree  
Admission: entry test

This master's degree in the Environmental Humanities explores the role that the humanities are required to play in understanding environmental transformations caused by human activities.

The Environmental Humanities are an area of research that establishes a dialogue between the natural sciences, the social sciences and all areas of humanities, with the objective of preparing the future generation of cultural operators, public intellectuals, teachers and leaders capable of imagining, narrating and educating towards a sustainable future. In an era increasingly characterised by complex, multi-ethnic societies and migration increasingly driven by climate change, this programme addresses environmental issues from a global, intercultural and historical perspective.

The geographical location of Venice makes Ca' Foscari a particularly ideal place for the development of the Environmental Humanities: the historic crossroads of civilisations and a fragile city, subject to the effects of global tourism and climate change, Venice invites and encourages critical reflections and creative solutions.