Courses and subjects entirely taught in foreign languages

a.y. 2020/21
Courses entirely taught in foreign languages

Yacht Design (M.Sc.)
Internet and Multimedia Engineering (M.Sc.)
Energy Engineering (M.Sc.)
Safety Engineering for Transport, Logistics and Production (M. Sc)
Engineering for Natural Risk Management (M.Sc.)
Robotics Engineering (M. Sc.)
Environmental Engineering (M. Sc.)
Engineering technology for strategy and security – Strategos (M. Sc.)
Engineering for building and retrofitting (M. Sc.)
Computer Engineering (M.Sc.)
Bioengineering (M.Sc.)
Maritime Science and Technology (Bachelor)
Courses entirely taught in foreign languages

**School of Medical Sciences**
- Medical-Pharmaceutical Biotechnology (M. Sc.)

**School of Social Sciences – Political Science**
- International Relations (M. Sc.)
  - Curriculum in:
    - Globalización y Desarrollo
    - Security and International Relations

**School of Mathematical, Physical and Natural Sciences**
- Computer Science (M. Sc.)
- Hydrography and Oceanography (M. Sc.)
Subjects entirely taught in English

- **Chemical and Process Engineering (M.Sc.)**
  - Ceramic Materials
  - Chemical reactors and applied kinetics
  - Fluid mechanics for transport processes
  - Industrial catalysts and adsorbents
  - Industrial electrochemical technologies
  - Multiscale analysis and computer simulation of chemical processes
  - Refinery and petrochemistry
  - Separation columns

- **Civil Engineering (M.Sc.)**
  - Nonlinear analysis of structures

- **Mechanical Engineering – Energy and Aeronautics (M.Sc.)**
  - Energy in buildings
  - Applied acoustic
  - Acoustic design for buildings
  - Laboratory of acoustics

- **Electrical Engineering (M.Sc.)**
  - Basic Elements of Telecommunications
  - Electrical Drives control
  - Industrial Measurements
  - Industrial Power systems
  - Management and control of electric energy systems
  - Protection of electrical energy systems

- **Management Engineering (Bachelor)**
  - Industrial Logistics I

- **Electrical Engineering (Bachelor)**
  - Electrical installations
  - Linear Algebra and analytic geometry

- **Naval Architecture (M.Sc.)**
  - Reliability and safety of Marine plants
  - Ship structure I-II
  - Ship stability

- **Mechanical Engineering – Design and Production (M.Sc.)**
  - Flexible automation
  - Yacht dynamics
  - Principles of Industrial safety engineering
  - Machine learning
  - Design of Automatic machinery
Subjects entirely taught in English

School of Social Sciences – Political Science

- **International and diplomatic sciences (Bachelor)**
  - Language, culture and institutions of English-speaking countries I

- **Political science and administration (Bachelor)**
  - Language, culture and institutions of English-speaking countries I

- **Administration and Public Policies (M.Sc.)**
  - Language, culture and institutions of English-speaking countries I
  - Language, culture and institutions of English-speaking countries II
  - Comparative politics
  - Sociology of globalization
  - The Political System of the European Union

- **News, Media and Publishing (M.Sc.)**
  - Language, culture and institutions of English-speaking countries II
  - Comparative political economy of development

- **International Relations (M.Sc.)**
  - Comparative political economy of development
  - Migration Law
  - EU law and global challenges
  - Sociology of globalization
  - International and European Law of the Sea
  - War Conflicts and peace
  - International peacekeeping and humanitarian law
  - Comparative politics and international relations
  - Peacekeeping and economic development
  - Language, culture and institutions of English-speaking countries I
  - Language, culture and institutions of English-speaking countries II
  - International relations: Methods and Paradigms (Advanced)
  - New technologies and Protection of Fundamental Rights
  - History of International Organizations
  - Politics of the Middle East
  - African history and politics
  - Politics of Eastern Europe
  - The Political System of the EU. Foreign and Defense Policy in Europe
Subjects entirely taught in English

School of Social Sciences – Law

- **Law (5-year Master)**
  - International and European Law of the Sea
  - EU and Transnational Environmental Law
  - EU Labour Law
  - European Private Law
  - European Union Financial and Insurance Markets regulation
  - European Union Law
  - Public Comparative Law

- **Law and Business administration (Bachelor)**
  - Business English
Subjects entirely taught in English

School of Social Sciences – Economics

- **Management (M.Sc.)**
  - Digital communication
  - English Language B2
  - Market structure and competition policy
  - Organization Theory

- **Economics and Financial Institutions (M.Sc.)**
  - Applied Microeconomics
  - Modern Portfolio Theory
  - Financial econometrics
  - Public finance and markets
  - Statistical Models

- **Maritime and Port Management (M.Sc.)**
  - Law and Practice of National, EU and International Shipping Programmes
  - English Language B2
  - Economics of cruise, ferry and yachting industries
  - Innovation management and technologies in maritime logistics
  - Management of coastal tourism
  - Maritime contracts and marine insurance law
  - Ship Agency and management
  - Geography, commodities trading, geopolitics

- **Business Administration (Bachelor)**
  - Organization Theory
  - English Language

- **Maritime, Logistics and Transport Economics and Business (Bachelor)**
  - Organization Theory
  - Law and Practice of National, EU and International Shipping Programmes
  - Exploration in Economic History
  - English Language

- **Management Tourism Sciences: Territory, Culture and Business (Bachelor)**
  - Module 1 of English Language
  - Module 2 of English Language

- **Economics (Bachelor)**
  - Organization Theory
  - English Language
Subjects entirely taught in English

School of Humanities– Foreign Languages and Literature

- **Modern languages and cultures (Bachelor)**
  - Anglo-american literature and culture I
  - Anglo-american literature and culture II
  - Anglo-american literature and culture III
  - English language I
  - English language II
  - English language III
  - English for special purposes

- **Theory and techniques of the Interlinguistic Mediation (Bachelor)**
  - English language and translation I
  - English language and translation II
  - English language and translation III

- **Translation and Interpretation (M.Sc.)**
  - English language and translation I
  - English language and translation II
  - English linguistics

- **Modern languages and cultures for cultural services (M.Sc.)**
  - Anglo-american literature
  - English language I
  - English language II
  - English literature and culture

School of Humanities – Arts and Philosophy

- **Conservation of Cultural Heritage (Bachelor)**
  - English Language and Linguistics
Subjects entirely taught in English

School of Mathematical, Physical and Natural Sciences

- **Chemistry and chemical technology (Bachelor)**
  - Energy and sustainable development
  - Material chemistry
  - Biorganic chemistry

- **Physics (Bachelor)**
  - English language

- **Earth Sciences (Bachelor)**
  - Earthquakes Dynamics

- **Geological Sciences (M.Sc.)**
  - Micropaleontology
  - Petrogenesis
  - Volcanology
  - Geothermics
  - Geomorphological mapping and geo-hydrological hazard
  - Seismic risk and microzonation

- **Chemical Sciences (M.Sc.)**
  - Physical Chemistry
  - Structural Chemistry
  - Solid state Inorganic Chemistry
  - Organic special synthesis and techniques
  - Organic Synthesis

- **Material Science (Bachelor)**
  - English language