



### Target Audience

The MSc in Environmental Management and Sustainability is designed for university graduates with the following academic backgrounds: Business/Economics, Engineering, Geotechnical as well as Natural Sciences.

### Career Path

There is an ever-growing demand for highly specialized and effectively educated scientists to simultaneously tackle significant economic, environmental and social issues in the industry, the public sector and the society.

Environment and sustainability professionals can work in “green” industries (e.g. in the energy, technology, food, or construction sector), the public sector, certification bodies and/or NGOs. In addition, they will be motivated to reshape traditional strategies and policies within their organisations. Also, can found their own innovative start-ups or become social entrepreneurs.

In addition to technical skills gained through study, our students benefit from the University’s excellent Careers Office. Students thus graduate fully prepared to take on the job market.



### The University

The **International Hellenic University (IHU)** is the first and only Greek **public** University where programmes are taught **exclusively in English**. It is located in Thessaloniki, a vibrant student metropolis.

We are focused on attracting leading academics and outstanding students from Europe and across the world.

### Where to find us

#### School of Science and Technology

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### MSc in

# Environmental Management and Sustainability



## MSc in

# Environmental Management and Sustainability

## The Programme

The MSc in Environmental Management and Sustainability programme is designed to offer a thorough understanding of environmental and sustainability issues that can be applied in a policy or management context. In today's highly competitive market, sustainability can become a critical profit centre for any organization through energy-saving processes, reduction of fuels consumption, optimisation of raw materials and other uses of resources, minimisation of waste management and air pollution abatement costs, to name a few.

*Environmental Management  
is a new way of doing  
business!*



## Programme Structure

### The Core Courses

#### First Term

- ▶ Quantitative Methods
- ▶ Project Management
- ▶ Project Finance
- ▶ Environmental and Energy Economics
- ▶ Environmental Management Systems

#### Second Term

- ▶ Energy and Climate Change
- ▶ Cost-Benefit Analysis
- ▶ Environmental Impact Assessment

### The Elective Courses *(Choice of two Elective Courses)*

- ▶ Energy and Environmental Law
- ▶ Environmental and Energy Policy
- ▶ Financial Risk Management
- ▶ Forecasting Methods
- ▶ Life Cycle Assessment
- ▶ Panel Data Econometrics
- ▶ Smart Cities
- ▶ Sustainable Production and Consumption

### The Dissertation

The dissertation provides a good opportunity to apply theory and concepts learned in various courses to real-world, Environmental Management & Sustainability-related issues or challenges. Students are supervised throughout their projects by a member of the academic faculty and the academic associates.

## Schedule

### Duration of the Programme

**14-month full-time** (FT) or **26-month part-time** (PT). Teaching takes place on **weekday afternoons**.

## Admissions

Our admissions policy supports equality of opportunity. We are focused on building a student community from various backgrounds and national origin. To be considered for a Master's programme, candidates are required to have:

- ▶ A good university degree from a recognised University
- ▶ An English language certificate with a good score (IELTS or TOEFL or Proficiency)

## Scholarships

The International Hellenic University offers **scholarships** to exceptional prospective students. To be eligible for the scholarship, you need to provide evidence of academic excellence such as a first class bachelor degree or an official document from the School that you have been among the top graduates of your class.

Furthermore, the IHU offers financial assistance to incoming students in the form of **tuition fee reductions**. Award criteria include the quality of the first degree, the undergraduate grades of the candidate, his/her command of the English language and overall profile.