Our Identity

The International Hellenic University (IHU) is Greece’s first state university where programmes are taught exclusively in English.

With backing from the Greek State and the regional business community, the IHU aims to become one of Europe’s key research institutes, attracting leading academics and outstanding students from South East Europe (SEE) and across the world.

Our Strategic Mission

- Provide research and education that meet the needs of the international community.
- Enhance understanding of the economic, socio-political and technological issues facing the region through teaching and research of the highest academic standard.
- Create an internationally diverse student and faculty community inspiring greater intercultural understanding.

Our Facilities

The International Hellenic University campus is specifically developed to facilitate modern learning techniques and is equipped with the latest information technology, a sophisticated e-Learning platform and an excellent learning resource centre providing a comprehensive, up-to-date selection of books and journals, access to top international on-line databases and other resources, and an attractive study area.

The campus is located conveniently close to Thessaloniki’s Makedonia International Airport. Access to the city centre is easy.

Thessaloniki

Thessaloniki is a lively, modern city, bustling with life and movement, with a mild climate and its own distinctive intellectual and artistic personality. Named after the sister of Alexander the Great, Thessaloniki was founded in 315 BC and has enjoyed since then an un下跌 history as one of the major cities in Europe. It has always been the historic meeting point of different cultures, creating a truly cosmopolitan Greek city in SE Europe.

With a population of more than one million people, a busy commercial port and the biggest university student population in Greece, Thessaloniki is a truly vibrant metropolis, playing an important economic and cultural role within the Balkan, European and wider international community.
The International Hellenic University offers a master programme in Energy Systems that is open to candidates from different academic disciplines and which has been in high demand since its first intake of students in 2010. The programme has featured leading academics from the USA, Germany, Israel, the UK and Greece, together with instructors from public and private organisations in both technical as well as managerial areas of the Energy sector.

The programme focuses on the following two fields:

- **Energy Management** (financial, managerial, legal aspects of modern energy systems and overview of current fossil and renewable energy technologies)
- **Renewable Energy** (state of the art renewable energy technology with an overview of management/financial aspects of renewable energy technologies)

### 1. The Core Modules

During the first term all MSc in Energy Systems students follow four (4) mandatory core modules that provide a strong foundation in key functional areas of the Energy sector.

- **Introduction to Energy Technology Systems**
- **Introduction to Energy Economics and Quantitative Methods**
- **Energy Project Valuation and Financing**
- **Energy Law in Europe**

During the second term, students can select one of the programme's specialisation tracks by specializing in one of the following fields:

- **Energy Management**
- **Renewable Energy**

In each stream, students attend three (3) required modules for a total of 18 ECTS.

### 2. The Elective Modules*

During the second term, and depending on the stream chosen, students additionally choose four (4) elective modules relevant to their chosen stream. These modules cover 12 ECTS.

* Some of the elective courses may not be provided in a particular year, depending entirely on student demand.

### 3. The Master’s Dissertation

In the third term, students choose a dissertation topic relevant to the courses of the MSc programme. The topic is chosen by the student in consultation with their dissertation supervisor, who acts as the supervisor, working closely with the dissertation committee. The dissertation is based on original scientific work. Upon completion, it is submitted for examination and assessment by a three-member committee chaired by the student's supervisor. Students can submit their research proposal on a topic of their own interest or select one of the topics proposed by the faculty.

### 4. The Timetable

The MSc in Energy Systems (full-time) is a 14-month programme taught over three terms. The first two terms involve taught courses and the third term is devoted to the master's dissertation. The programme is also available in part-time mode, over 28 months, for those who cannot commit to full-time studies. In order to be awarded the MSc degree, students must complete a total of 90 credits.

---

**At the IHU:**

“Learning greatly from the education received from Professors who have extensive professional and academic experience, as well as from the practical case studies presented. The IHU has given me the opportunity to do so.”

Paragkika Badrer – Greece

MSc in Energy Systems

---

**Admissions**

While admission to the IHU is competitive, our admissions policy rigorously supports equality of opportunity. We are focused on building a diverse student body that reflects the world and its various aspects, including religions, women from different backgrounds, abilities, and opportunities to students to help them develop an awareness of and respect for academic diversity.

We welcome students from all backgrounds, races, religions and national origins.

---

**When to Apply**

The IHU operates on a rolling admissions basis. This means that candidates apply and are admitted to our programmes all year round. We suggest, however, that you apply as early as possible to ensure a quick response and place availability.

We aim to provide decisions within ten working days of receiving your complete application. If your application is incomplete, the application form fully and submit all your supporting documents online or make an informed decision. You are advised to consult the School administration or contact your student’s supervisor for further information or help on your application and the admission process.

---

**Entry Requirements**

For your application to be considered for the MSc in Energy Systems programme to be considered you must:
- a good university degree from a recognised university from a relevant technical, economics or science background
- a good IELTS or TOEFL score or Cambridge Proficiency Certificate for graduates from non-English-speaking universities
- a minimum of two academic references or a recommendation letter from a faculty member, which should include a personal assessment of your academic ability, and any other relevant information that can aid the selection committee.

**Scholarships**

The International Hellenic University offers a number of scholarships for the postgraduate programmes, covering a significant portion of the programme fees. Scholarships are given to students of proven academic record.

---

**Career Office**

The IHU’s Career Office is committed to providing professional guidance, resources and opportunities to students to help them start their career. We have assisted thousands of top students of proven academic record with finding work and also if they continue to provide guidance and support in every career concern. Students have the opportunity to tailor their career development during their studies. Career Officers provide career information and advice on job opportunities in industry, government, and non-profit organisations. Students are also encouraged to be involved in their career development and to make informed decisions about their career choices.

---

**Alumni Network**

As an alumnus of the IHU, you are invited to be a part of an active network that helps you to stay in touch with each other and feel part of the School after your graduation. In contact with the IHU has a number of benefits including: Free IHU email address for life, lifelong support in career issues, national and international networking opportunities, access to online services, access to library resources, participation in various events including: career fairs, reunions, social gatherings and conferences, and generally staying in touch with each other, the IHU and the University.