

# Join the International Master of Science in Environmental Technology and Engineering

## **Because**

Growing awareness of the human impact on the environment has convinced most governments of the need to prevent air, water and soil pollution. Increasingly, remediation of contaminated sites is becoming a priority target. Consequently, there is a strong and ever increasing demand for specialists trained in pollution prevention and remediation.

The **IMETE Joint Erasmus Mundus programme** addresses these needs by educating a new generation of environmental scientists and engineers that can provide adequate and state-of-the-art environmental technology and engineering solutions to tackle complex, multidisciplinary environmental issues.





# **Become**

The Master of Science in Environmental Technology and Engineering will prepare you to become:

- A creative researcher who develops innovative technologies to protect our environment and safeguard our natural resources
- A professional in an international company or (non-)governmental organisation, who reduces the environmental impact of human activities by designing environmental technology solutions throughout the entire world
- A leading policy maker, who is involved in innovative decision-making to guide a sustainable society in safequarding the environment
- A world citizen with an international network of (future) professionals: the programme is joined by students from several continents and intensively promotes international networking, exchange of knowledge and experience between students, researchers and professionals of different nationalities.

# **Benefit**

- Within two years' time, IMETE students attend three leading European universities: Institute of Chemical Technology Prague in the Czech Republic, the IHE Delft Institute for Water Education in the Netherlands and Ghent University in Belgium.
- After graduation, students obtain a joint degree from the three universities: 'International Master of Science in Environmental Technology and Engineering'



# Be on the move

#### Semester 1 (Sept - Jan

¥ UCT Prague, Czech republic ▼ Basic introductory courses

#### Semester 2 (Febr - June)

#### July - August

¥ Elective internship of six weeks in a professional working environment (company/government)

#### Semester 3 (Sept - Jan)

#### Semester 4 (Febr - June)

 Master dissertation at one of the European universities or at one of the numerous associated partners from all over the world.





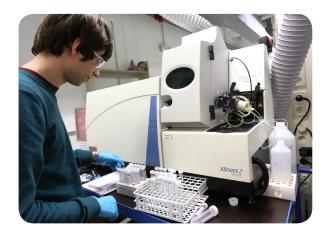












#### **Partners**

#### Core partners:

- IHE Delft Institute for Water Education (Delft, the Netherlands) (coordinating partner)
- Ghent University (Ghent, Belgium)
- University of Chemistry and Technology, Prague (Prague, Czech Republic)

**Associated partners** of the programme: please check imete.eu/partners

#### Admission criteria

- A successfully accomplished first degree of higher education, equivalent to a B.Sc. degree, in one of the following subjects: pure or applied sciences (e.g., chemistry, biology, geology, civil or agricultural engineering, environmental or agricultural sciences, etc.).
- · Sufficient academic knowledge of mathematics, physics and chemistry
- · Proven English language proficiency

#### Cost

- Tuition fee: fees are subject to annual revision. Please consult www. imete.eu/application
- Estimated living, insurance & accommodation expenses: about €1000
  per month in Belgium and The Netherlands, €700 in the Czech Republic

### Scholarship opportunities

- Erasmus Mundus JMD scholarships are available. Please check www. imete.eu/scholarships
- Check for scholarship opportunities in your own country or visit www. itc.ugent.be

# Apply now!

Apply before March 1st (for non-European applicants and scholarship seeking applicants: European or other) or before June 1st (for non scholarship seeking European applicants). Questions?

eerasmusregistration@un-ihe.org



Please take into account that the processing time of your application could take up to 2 months. An early start is highly recommended.

hent University, Faculty of Bioscience Engineering,

"The International Master in Environmental Technology and Engineering covers a very good theoretical and actual application of the subjects included in the program. These subjects and the program activities are very applicable in my day-to-day work."

Gilda B. Garibay, Philippines, graduated in 2014 Now Provincial Project Implementation Officer at the Global Green Growth Institute, Mimaropa, Philippines

"The world faces tremendous global challenges. Many of the major issues relate to how humankind interacts with the environment. IMETE, through its research and education in leading institutes, and through its international networks, aims to contribute the right experts that can steer humanity into a truly sustainable interaction with its environment."

Professor Filip Tack, IMETE coordinator, Ghent University

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