

DEPARTMENT OF STATISTICS AND QUANTITATIVE METHODS

# GEM 2021 - GREEN ENERGY MANAGEMENT

## DATES

AUG 30—OCT 1, 2021

## CREDITS

6 ECTS

## TUITION

€ 200

INCLUDES ALL COURSES  
ACTIVITIES

## APPLICATION DEADLINE

15 JUNE 2021

## LOCATION

E-LEARNING

## CONTACT

[silvana.stefani@unimib.it](mailto:silvana.stefani@unimib.it)

## TOWARDS A SUSTAINABLE ENERGY TRANSITION

### PROGRAM DESCRIPTION

GEM Summer School offers a broad experience in the context of circular economy with a particular focus on new energy technologies, renewable resources and environmental issues. The main aim of GEM is to provide international students with a context sensitive first-class training in the field of Green Energy Management with a wide perspective from technical sciences to economics, finance and humanities.

GEM - Sustainable Energy Transition is composed of 5 learning modules:

- Sustainability of Energy Transition - World and Europe Energy scenario
- Economical and Financial issues
- Technical applications
- Theory, Culture and Politics
- New experiences - From GEM Alumni and young graduates

In the past ten editions of GEM, students from all over the world (East and West Europe, Africa, Asia, South America) have shared classrooms and field experience, making connections and proposing new projects. GEM is now managed by the GEM Network, a pool of scientists and professionals, who started since 2013 with a wide project on Green Energy in the educational and research sector. All our teachers have a wide experience in energy management, both conventional and renewable, and are perfectly aware of their mission in communicating knowledge and skills.

*Our vision is ambitious. We are just a drop, but as the drop may dig the rock, little by little we may help changing our world in a sustainable and liveable one.*

## DRAFT CALENDAR OF GEM SESSIONS

- MONDAY 30TH AUGUST - SCHOOL OPENING
- MONDAY 6TH SEPTEMBER - LIVE WEBINAR
- FRIDAY 10TH SEPTEMBER - GROUP WORK
- MONDAY 13TH SEPTEMBER - LIVE WEBINAR
- FRIDAY 17TH SEPTEMBER - GROUP WORK
- MONDAY 20TH SEPTEMBER - LIVE WEBINAR
- FRIDAY 24TH SEPTEMBER - GROUP WORK
- MONDAY 27TH SEPTEMBER - LIVE WEBINAR
- FRIDAY 1ST OCTOBER - FINAL SESSION

## PREREQUISITES

The school is aimed at young graduates of master's degrees, master's degree programs, doctoral students and research doctors/researchers, professionals in the field mainly with a scientific background.

## ONLINE SCHOOL

All classes and activities will be held using video meetings rooms and remote learning platforms. Please note: the schedule is subject to change due to the availability of speakers.

Every day you will be required to attend a 3 to 5 hours class of lecture/ activity.

## HOW TO ENROLL

YOU ARE REQUIRED TO ENROLL THROUGH THE ONLINE APPLICATION FORM. EVERY PROGRAM ON [HTTP://WWW.SUMMERSCHOOLBICOCCA.COM](http://www.summerschoolbicocca.com) HAS AN APPLY **NOW** SECTION IN ORDER TO ACCESS TO THE APPLICATION. AFTER RECEIVING THE SELECTION NOTIFICATION, YOU WOULD BE REQUIRED TO PAY THE COURSE TUITION FEE WITHIN A SPECIFIED PERIOD. PLEASE FOLLOW THE SECTION **FEES & PAYMENT** ON OUR SUMMER SCHOOL WEBSITE FOR UNDERSTANDING THE PAYMENT OPTIONS.

## SCHOLARSHIPS

Scholarships are available for students of partner universities. Partner University list can be consulted on **GEM Page** on the **summerschool website**.

## WEB-SITE

<http://www.summerschoolbicocca.com/21-GEM.php>

