



# SECOND CYCLE DEGREE/TWO YEAR MASTER GREENING ENERGY MARKET AND FINANCE



ALMA MATER STUDIORUM  
UNIVERSITÀ DI BOLOGNA  
DEPARTMENT OF STATISTICAL SCIENCES  
"PAOLO FORTUNATI"

THE MASTER PROPOSES  
AN INNOVATIVE AND  
INTERDISCIPLINARY  
EDUCATIONAL PATH TARGETED  
TO THE SUSTAINABLE ENERGY  
EXPERT, EXPECTED TO BE THE  
HERO OF THE GREEN ECONOMY

INTERDISCIPLINARY PATH:  
ENGINEERING KNOWLEDGE,  
QUANTITATIVE SKILLS,  
ECONOMIC-BUSINESS  
COMPETENCES

INNOVATIONS:  
METHODOLOGIES AND  
CONTENTS

SYNERGIES WITH THE BUSINESS  
WORLD: GRENFIN MASTER IS OUR  
ANSWER TO THE STAKEHOLDERS'  
NEEDS. THE STRUCTURE A  
CO-DESIGNED PROJECT AGREED  
WITH ACADEMY AND BUSINESS  
WORLD

## GREENING ENERGY MARKET AND FINANCE

*A new educational offer of the University of Bologna  
to educate the Sustainable Energy Expert,  
the hero of the green economy*

GrEnFin proposes a new role of finance as a facilitator  
of the transition process.

Finance is recognized to be pivotal for the sustainable  
transition.

We ethically reshape its goal into a societal service for  
the common good.

**BE GREEN  
BE ECO-FRIENDLY  
BE A SUSTAINABLE ENERGY EXPERT**

# A NEW SHAPE OF FINANCE

GrEnFin proposes a new role of finance as a facilitator of the transition process. Finance is recognized to be pivotal for the sustainable transition. We ethically reshape its goal into a societal service for the common good.

## SEE IN RENEWABLE TECHNOLOGIES

Students will increase their knowledge in Renewable Energy and Climate and also gain financial and economics tools that can help students acquire a 360 degrees vision on the energy market and the implication of the transition process in term of increased risk.



## SEE IN ENVIRONMENTAL FINANCE

Students will increase their knowledge in risk and financial management associated with climate. The competences in financial engineering allow to design contingent claims enabling to provide useful hedging strategies.



## SEE IN CLIMATE&BUSINNESS SCIENCES

Students will gain a deep economic perspective of the energy transition process and will be able to identify the best way to manage it. The main subject will give the student a deeper understanding of Climate Science, prediction and mitigation strategies.



DEGREE PROGRAMME E-MAIL FOR INFORMATION ON:  
General information about the master degree programme  
EMAIL: [grenfin@unibo.it](mailto:grenfin@unibo.it)

visit our webpage:  
<https://corsi.unibo.it/2cycle/GreeningEnergyMarketFinance/index.html>