



# Postgraduate Courses **Circular Economy**

Postgraduate I

**Environment  
as a Sustainability Factor**

Postgraduate II

**Material Flow  
Management**



UNIVERSIDADE  
**LUSÓFONA**



faculdade  
de engenharia



escola  
de comunicação,  
arquitetura,  
artes e tecnologias  
da informação

**dreams**  
DEVELOPMENT AND RESEARCH IN ENVIRONMENT  
APPLIED MANAGEMENT AND SPACE

In partnership with:



UNIVERSIDADE  
**LUSÓFONA**  
DO PORTO

**IfaS**

Institut für angewandtes  
Stoffstrommanagement

Trier University  
of Applied Sciences

**H O C H  
S C H U L E  
T R I E R**

## Direction

Professor  
**Adilia Charmier**

Professor  
**Cândida Rocha**

## Contact

Susana.morgado@ulusofona.pt

## Start

October 15th, 2019

Afterwork, on Friday and Saturdays  
according to the Schedule

" IMAT Networking university  
project is supported by DAAD"



## What we offer?

- 🌐 Two innovative and interdisciplinary postgraduate programs with national teachers and international partners in strict partnership with the University of Applied Sciences of Trier, Germany
- 🌐 Collaborations and partnerships with SMEs combining hands-on experience and building strong links with businesses.
- 🌐 Possibility to integrate the IMAT Master in International Material Flow Management: official project of the United Nations Decade of Education for Sustainable Development. The IMAT is taught by IfaS-Institute for Applied Material Flow Management, University of Applied Sciences Trier, Germany.

## Oportunidades crescentes

- 🌐 Combine knowledge of engineering, social and natural sciences, economics and law for vocational training with knowledge:
  - In global business and societal development processes 21st century
  - new concepts of "Circular Economy", "Material Flow Management", "Green Business Development", "Sustainable Societies" and "Zero Emissions".

## Postgraduate Course I

### Study Plan on Circular Economy Environment as a factor of Sustainability

Course Structure	ECTS
Ecosystem Management	6
Regional Material Flow Management I	4
Business Plans	4
Change Management	4
Physics and Chemistry of the Environment	4
Sustainable Environmental Management I	4
Seminars I	6

## Postgraduate Course II

### Study Plan on Circular Economy Material Flow Management

Course Structure	ECTS
Industrial Ecology and Zero Emission Strategies	6
Regional Material Flow Management II	8
International Material Flow Management	6
Sustainable Environmental Management II	4
Seminars II	6



"IfaS is dedicated to research and implementation  
of **Circular Economy** at the regional level.  
and is installed at Birkenfeld Campus,  
the first in Zero Emissions in Europe."

[www.imat-master.com](http://www.imat-master.com)



**Universidade  
Lusófona**  
Campo Grande, 376  
1749 - 024 Lisboa  
Tel.: 217 515 500  
[info@ulusofona.pt](mailto:info@ulusofona.pt)