

**CHALLENGING
CONVENTIONAL
THINKING**



Co-funded by
the European Union

ECIU university

Humay Seymurlu

ECIU university is...

An innovative educational model founded in 2019 by the **European Consortium of Innovative Universities (ECIU)**. It aims to transform higher education through:

- **Challenge-Based Learning:** Tackling real-world problems.
- **Flexible Learning Pathways:** Tailored to individual needs.
- **International Collaboration:** Uniting 13 universities across Europe.

**CHALLENGING
CONVENTIONAL
THINKING**



Co-funded by
the European Union

Challenges and micro-modules

Challenges

What It Is: Real-life problems provided by companies, organizations, or non-governmental organizations

Purpose: Solve these problems in international student teams.

Key Features:

- gain practical experience with companies across Europe;
- develop problem-solving, leadership, and teamwork skills;
- enhance your CV and earn electronic badges;
- apply challenge-based learning in real-world scenarios;
- travel opportunities to international universities.

Micro-modules

What It Is: Courses to gain new competences, either for a chosen challenge or personal development.

Purpose: Develop specific skills at your own pace.

Key Features:

- flexible schedule;
- online or hybrid learning;
- study at multiple European universities simultaneously;
- earn electronic badges;
- earn ECTS credits and a certificate of achievement.



From

MM/DD/YYYY



To

MM/DD/YYYY



APPLY FILTER

Filter

LEARNING OPPORTUNITY

☐ Challenge

☒ Micro-module

TOPICS

STATUS

☒ Open for application

☒ Coming soon

☐ Closed for application

☐ Finished

STUDY FORMAT

UNIVERSITY

43 learning opportunities



Open for application
17 days left!

Health in Your Hands –
Smartphones as Medical
Devices: when is simple,...

STUDY PERIOD

6 Oct – 24 Oct



Open for application
104 days left!

Design an Educational
Escape Room

STUDY PERIOD

5 Feb – 7 May



Open for application
21 days left!

Topics in Geosciences:
Depositional Systems in
the Rock Record

STUDY PERIOD

30 Oct – 14 Nov



Open for application
30 days left!

Multi-Agent Systems for
Smart Machining I

STUDY PERIOD

6 Oct – 31 Oct



Open for application
3 days left!

EdVenture Quest: The Art
of CBL through Cases
WS25_26

STUDY PERIOD

1 Sept – 14 Sept



Open for application
48 days left!

Ditch it or pitch it – Selling
yourself & your project
WS25_26

STUDY PERIOD

3 Nov – 27 Feb

From

MM/DD/YYYY



To

MM/DD/YYYY



APPLY FILTER

Filter

LEARNING OPPORTUNITY

☒ Challenge

☐ Micro-module

TOPICS

STATUS

☒ Open for application

☒ Coming soon

☐ Closed for application

☐ Finished

STUDY FORMAT

UNIVERSITY

25 learning opportunities



Go Global Challenge

STUDY PERIOD
23 Sept – 9 Dec



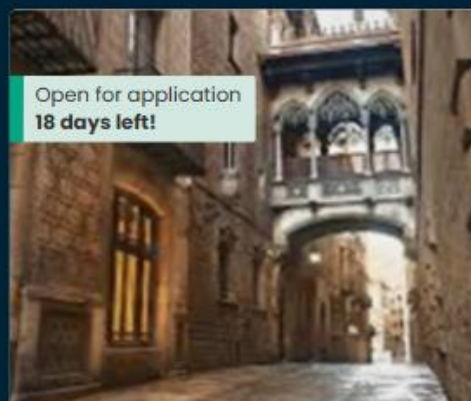
Humanitarian Engineering for Inclusive and Resilient Communities

STUDY PERIOD
20 Oct – 7 Nov



Ethical Innovation and Artificial Intelligence

STUDY PERIOD
20 Oct – 30 Jan



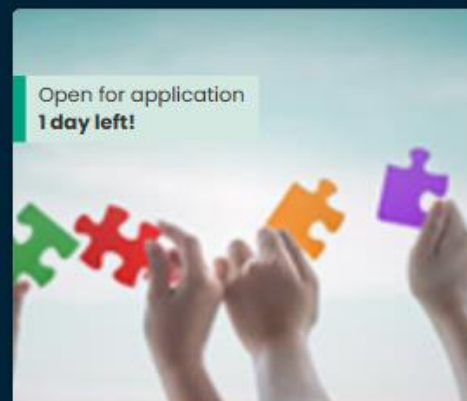
Rethinking Barcelona: Urban Innovation Amid the Housing Crisis

STUDY PERIOD
6 Oct – 19 Dec



Analysing Images with Artificial Intelligence (A-EYE)

STUDY PERIOD
5 Nov – 30 Jan



Sociology of Education

STUDY PERIOD
8 Sept – 10 Apr


Terms

- Must be a student at KTU
- B2 level English language proficiency

*Completed at least 2 years of studies (120 ECTS credits – **for Challenges only**)

Participation

- Free of charge
- Voluntary and complementary (no academic debt unless mandatory in your study program)



Start your ECIU experience here!

Not sure where to start with your learning journey? No problem! Taking this motivation scan will help you find the learning opportunities best suited to your interests and needs!

[START MOTIVATION SCAN](#)

**CHALLENGING
CONVENTIONAL
THINKING**



Co-funded by
the European Union

My experience



My experience

Holistic Approach

Successfully navigated the complexities of urban ecosystems, considering social, economic, and environmental factors for a well-rounded solution.

Sustainable Heritage

Explored cork forests and traditional wine production in Portugal, linking local heritage with sustainability and innovative solutions.

Collaborative Innovation

Fostered strong partnerships with diverse stakeholders to co-create innovative solutions for urban improvement.



My experience



The **freedom to choose** challenges that align with my interests has made my learning experience not only **exciting** but also **highly relevant** to my personal and professional aspirations.



By joining ECIU University, I **explored new cultures and perspectives** through international collaborations. The program allowed me to tailor my learning experience to match my career goals, making my **education** more **relevant** and **personalized**. Plus, the **connections** I made **with other students and professionals** were valuable for my future.



**CHALLENGING
CONVENTIONAL
THINKING**



Co-funded by
the European Union

**LET'S PLAY A
KAHOOT!**

**CHALLENGING
CONVENTIONAL
THINKING**



Co-funded by
the European Union

Where to find us

Instagram:
@ktustudentlife
@eciuuniversity

LinkedIn:
ECIU

eciu.ktu.edu



engage.eciu.eu



Eciu-university@ktu.lt



Student ambassadors





The ECIU University is an EU-funded initiative that creates a ground-breaking and innovative educational model on a European scale.

www.eciu.org



**Co-funded by
the European Union**

The European Commission's support for the production of the ECIU University content does not constitute an endorsement of the contents, which reflect the views only of the authors, and the Commission cannot be held responsible for any use which may be made of the information contained therein.