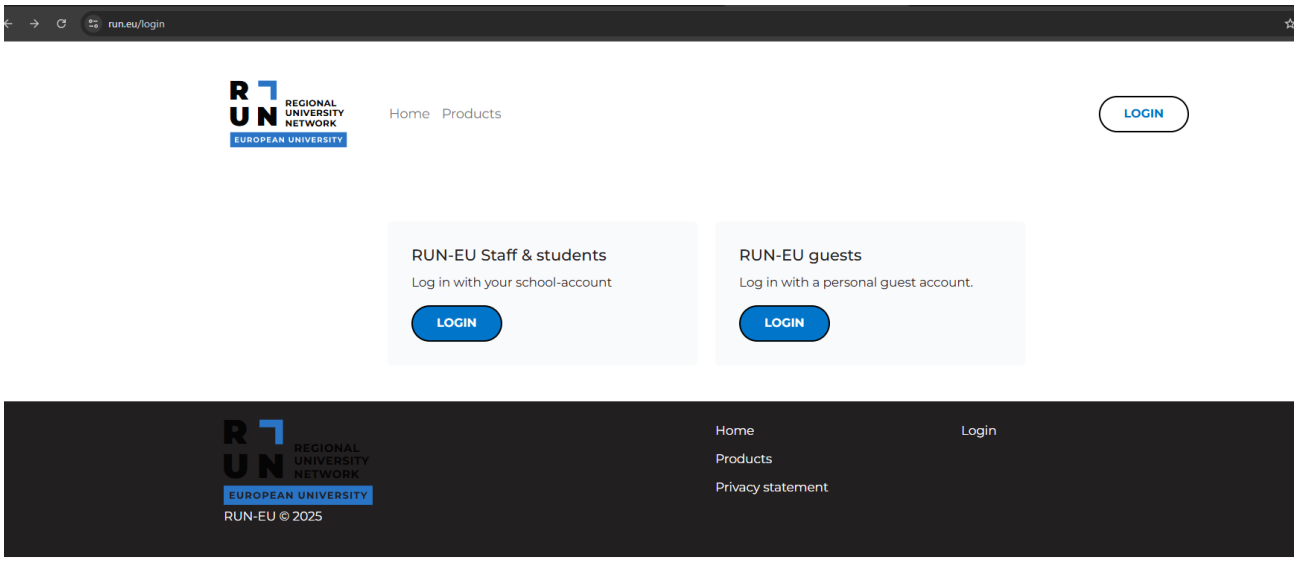
GHID ÎNSCRIERE OPORTUNITĂȚI DE ÎNVĂȚARE

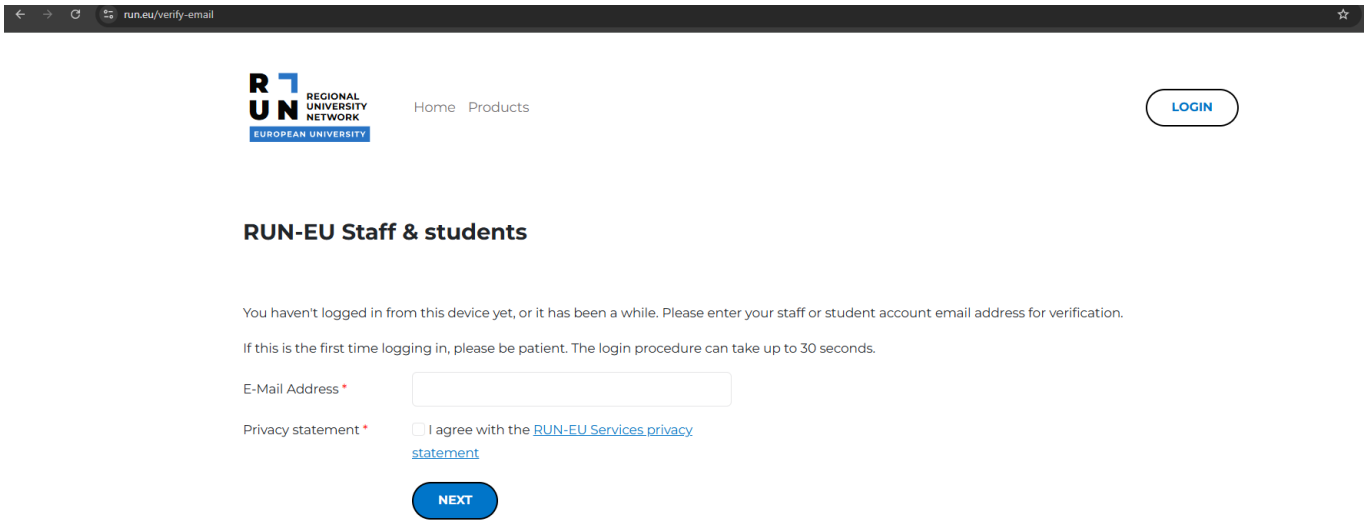
1. Se accesează site-ul www.run.eu



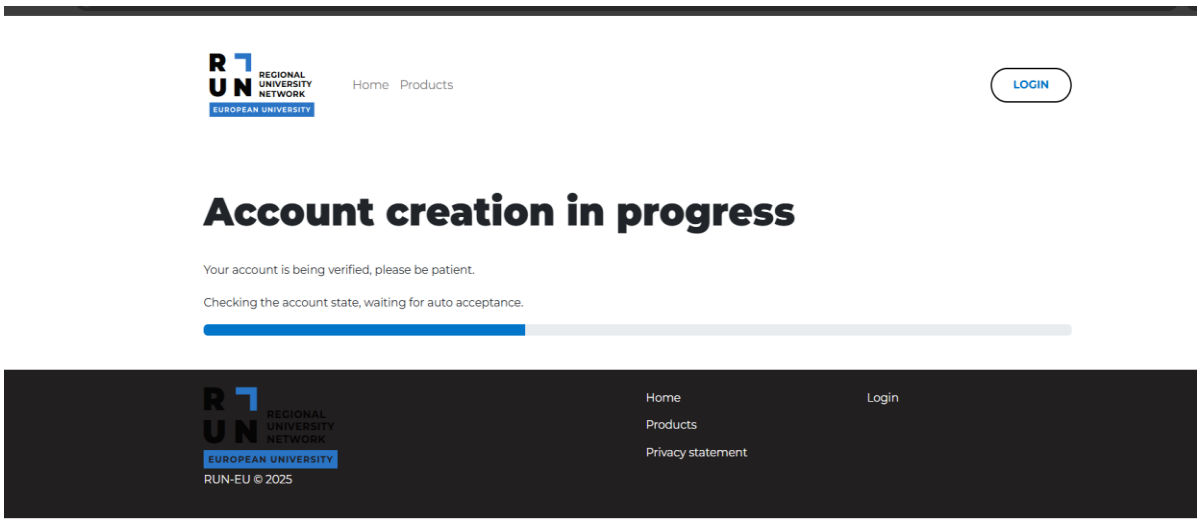
---

2. Se realizează procedura de înregistrare apăsând butonul „LOGIN”

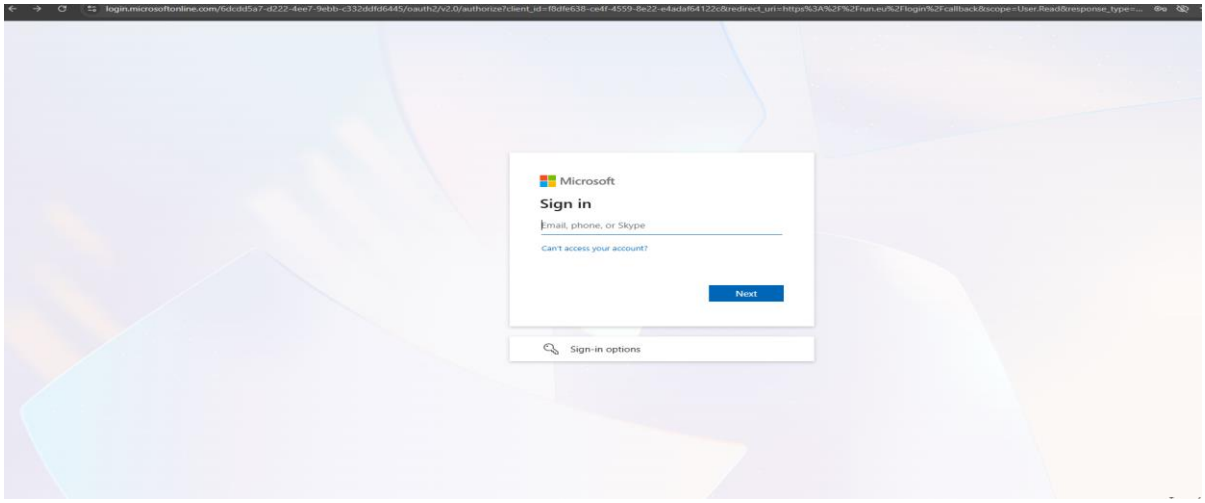
LOGAREA SE REALIZEAZĂ PRIN UTILIZAREA ADRESEI DE E-MAIL GENERATĂ DE UGAL DE TIP @STUDENT.UGAL.RO

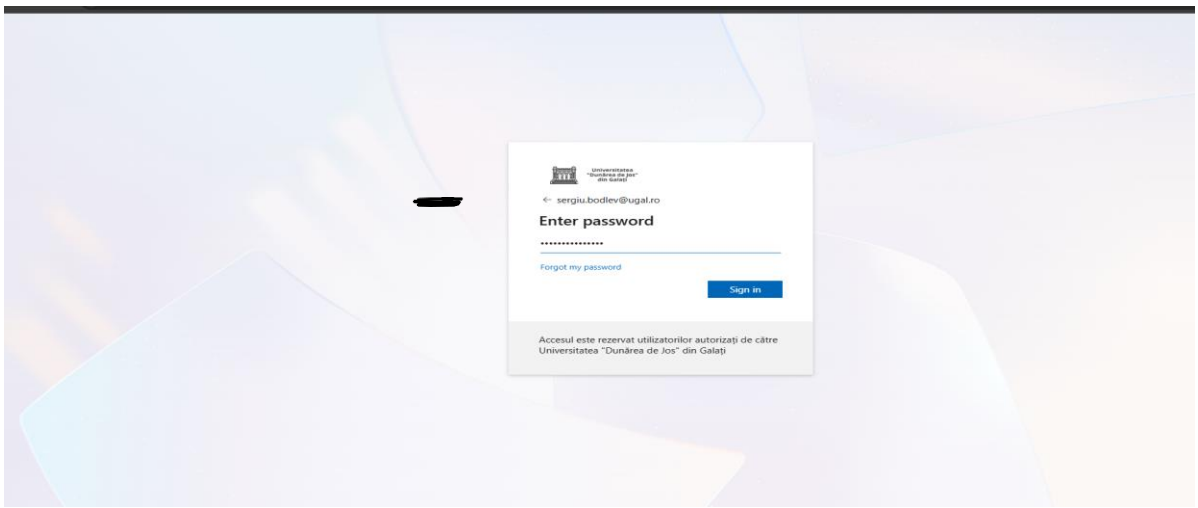


3. Platforma crează automat contul.

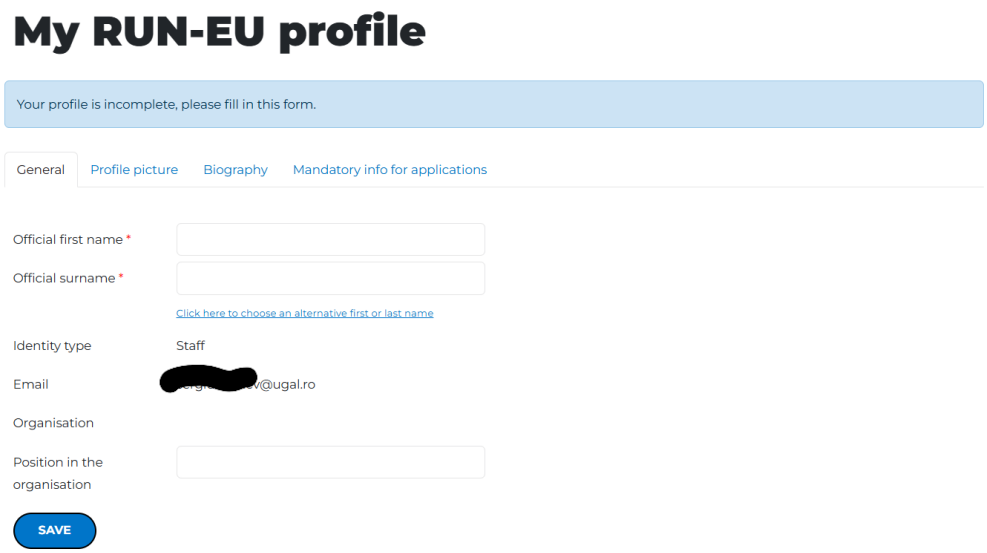


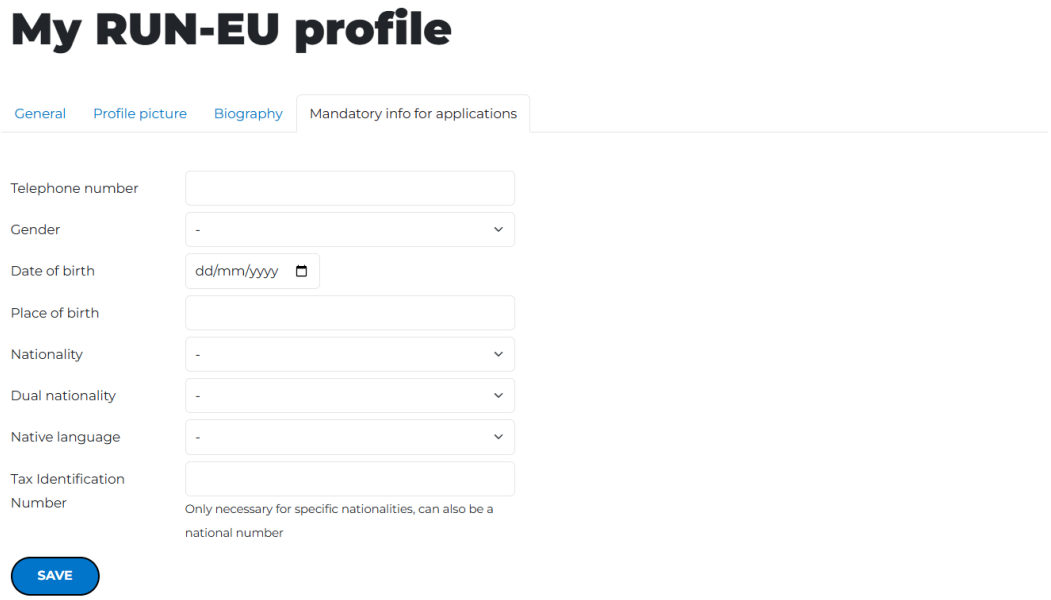
4. Vă logați folosind contul UGAL.





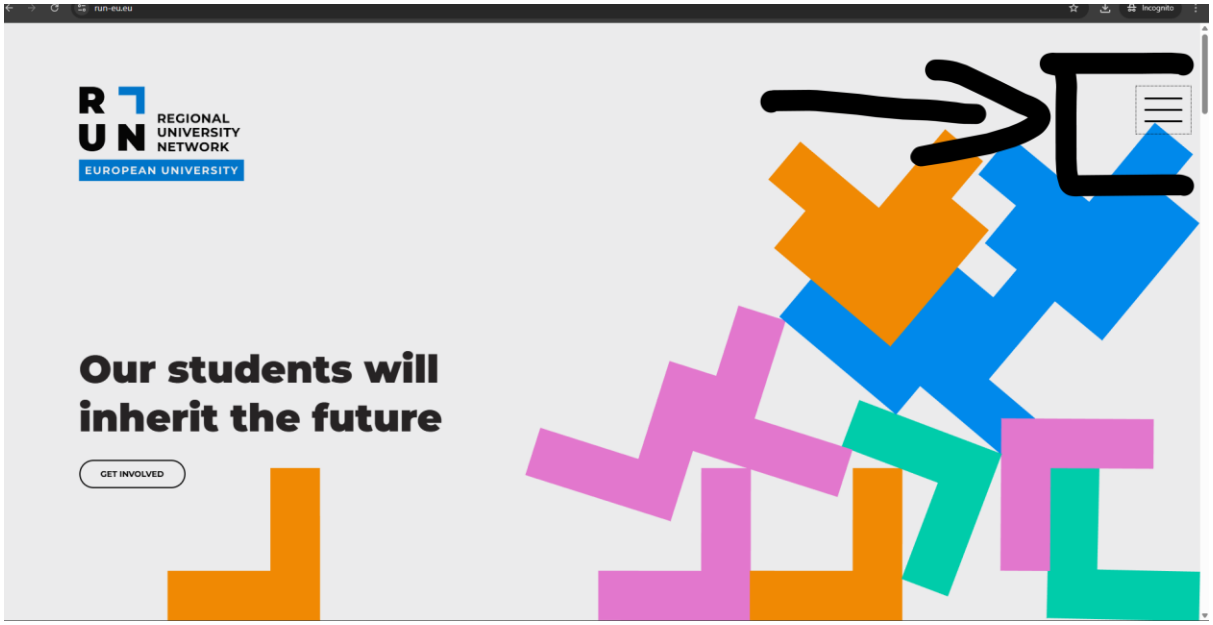
5. Completați câmpurile cu datele solicitate, **obligatoriu și cele de la secțiunea „MANDATORY INFO FOR APPLICATIONS”**





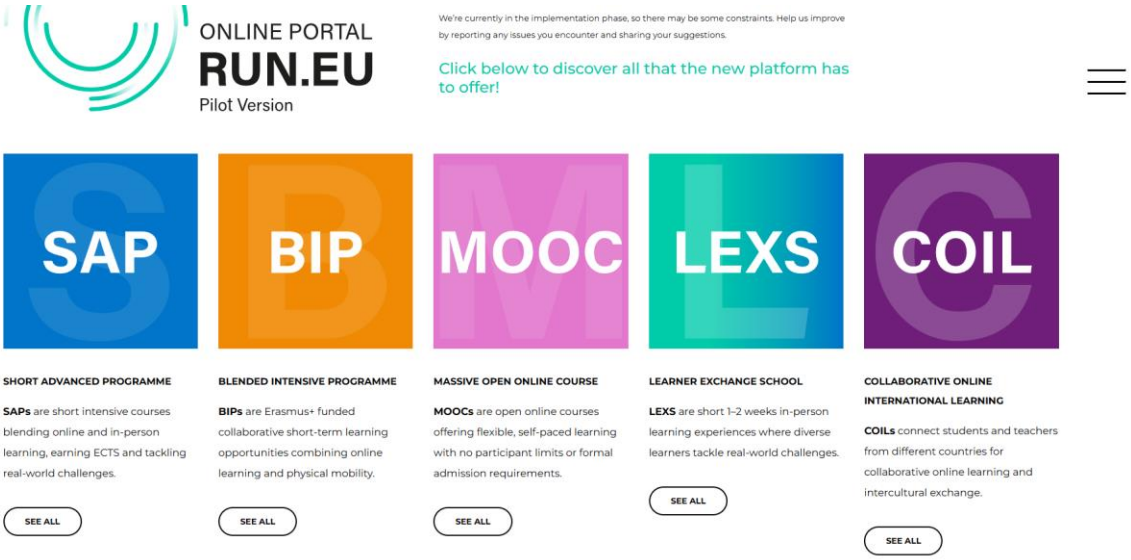
APLICAREA PENTRU OPORTUNITĂȚI DE ÎNVĂȚARE

1. Accesați site-ul https://run-eu.eu/ și apăsați pe căsuța din dreapta.

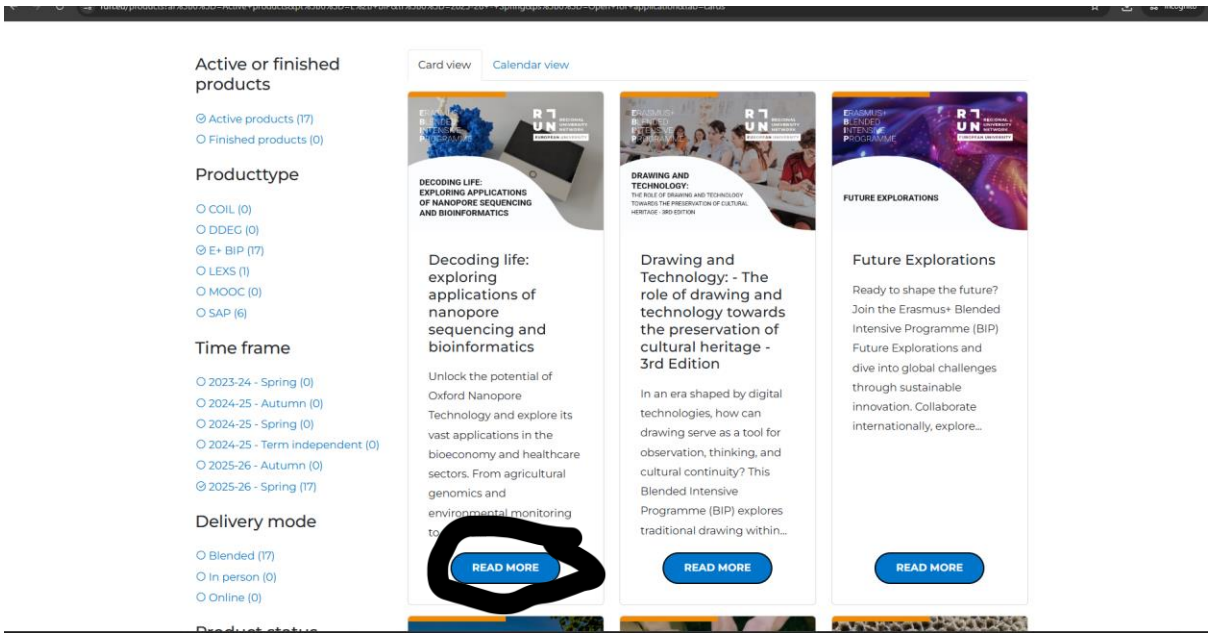


2. Se apasă butonul Learning Opportunities

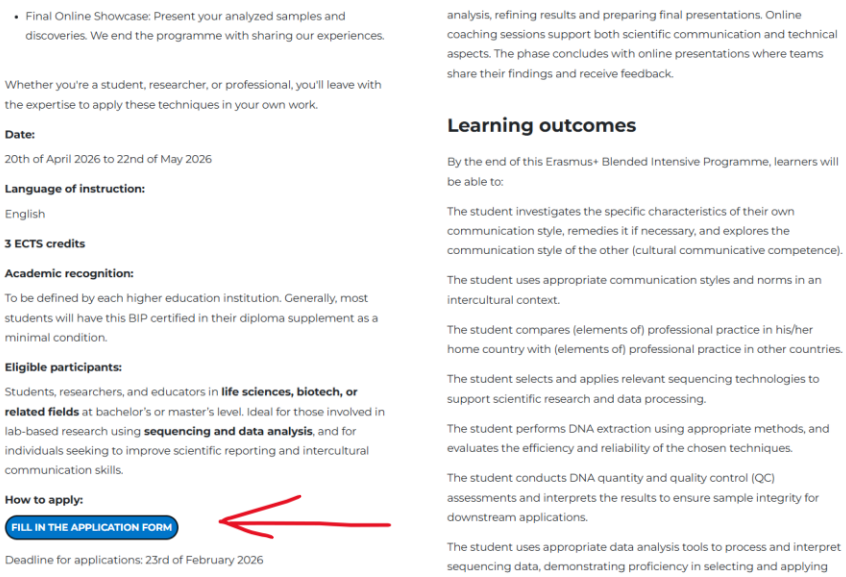
3. Selectați tipul de oportunitate de învățare.



4. Selectați oportunitatea de învățare.



5. Aplicați, accesând butonul „FILL IN THE APPLICATION FORM.



- Final Online Showcase: Present your analyzed samples and discoveries. We end the programme with sharing our experiences.

Whether you're a student, researcher, or professional, you'll leave with the expertise to apply these techniques in your own work.

Date:

20th of April 2026 to 22nd of May 2026

Language of instruction:

English

3 ECTS credits

Academic recognition:

To be defined by each higher education institution. Generally, most students will have this BIP certified in their diploma supplement as a minimal condition.

Eligible participants:

Students, researchers, and educators in **life sciences, biotech, or related fields** at bachelor's or master's level. Ideal for those involved in lab-based research using **sequencing and data analysis**, and for individuals seeking to improve scientific reporting and intercultural communication skills.

How to apply:

FILL IN THE APPLICATION FORM

Deadline for applications: 23rd of February 2026

analysis, refining results and preparing final presentations. Online coaching sessions support both scientific communication and technical aspects. The phase concludes with online presentations where teams share their findings and receive feedback.

Learning outcomes

By the end of this Erasmus+ Blended Intensive Programme, learners will be able to:

The student investigates the specific characteristics of their own communication style, remedies it if necessary, and explores the communication style of the other (cultural communicative competence).

The student uses appropriate communication styles and norms in an intercultural context.

The student compares (elements of) professional practice in his/her home country with (elements of) professional practice in other countries.

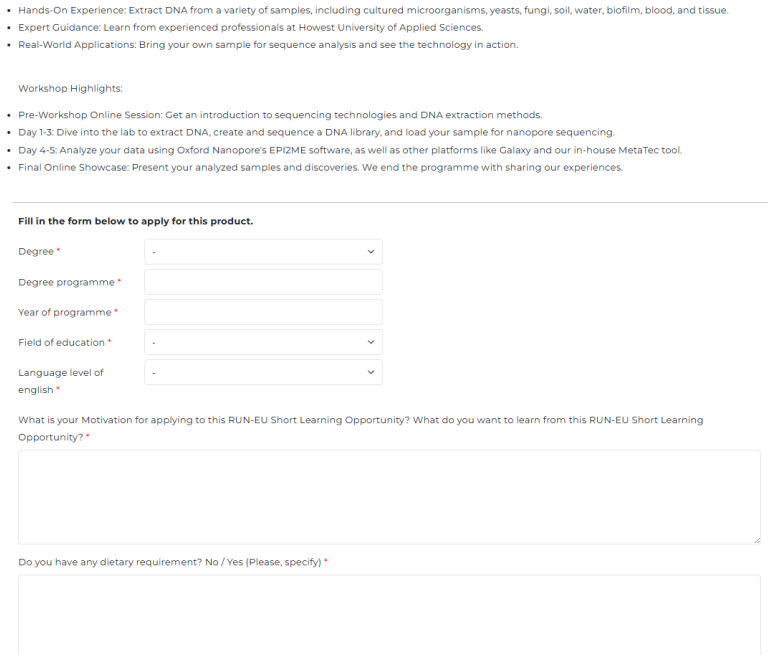
The student selects and applies relevant sequencing technologies to support scientific research and data processing.

The student performs DNA extraction using appropriate methods, and evaluates the efficiency and reliability of the chosen techniques.

The student conducts DNA quantity and quality control (QC) assessments and interprets the results to ensure sample integrity for downstream applications.

The student uses appropriate data analysis tools to process and interpret sequencing data, demonstrating proficiency in selecting and applying

6. Completați câmpurile cu informațiile solicitate.



- Hands-On Experience: Extract DNA from a variety of samples, including cultured microorganisms, yeasts, fungi, soil, water, biofilm, blood, and tissue.
- Expert Guidance: Learn from experienced professionals at Howest University of Applied Sciences.
- Real-World Applications: Bring your own sample for sequence analysis and see the technology in action.

Workshop Highlights:

- Pre-Workshop Online Session: Get an introduction to sequencing technologies and DNA extraction methods.
- Day 1-3: Dive into the lab to extract DNA, create and sequence a DNA library, and load your sample for nanopore sequencing.
- Day 4-5: Analyze your data using Oxford Nanopore's EPI2ME software, as well as other platforms like Galaxy and our in-house MetaTec tool.
- Final Online Showcase: Present your analyzed samples and discoveries. We end the programme with sharing our experiences.

Fill in the form below to apply for this product.

Degree *

Degree programme *

Year of programme *

Field of education *

Language level of english *

What is your Motivation for applying to this RUN-EU Short Learning Opportunity? What do you want to learn from this RUN-EU Short Learning Opportunity? *

Do you have any dietary requirement? No / Yes (Please, specify) *