



ERASMUS PROGRAMME – KEY ACTION 1
BLENDED INTENSIVE PROGRAMME CALL FOR APPLICATIONS
Concerning Radiological and Environmental Activity Measurement - CREAM - A.A. 2024/2025

1. BLENDED INTENSIVE PROGRAMME

The Erasmus Blended Intensive Programme (BIP) is a new short-term intensive mobility option envisaged by the new Erasmus+ 2021-2027 programme. Using innovative teaching and learning approaches, it offers an international experience that combines short-term physical mobility with a mandatory virtual component.

2. DESCRIPTION

Blended Intensive programme - Title	Concerning Radiological and Environmental Activity Measurement - CREAM
Academic Tutors	Professor Flavia Maria GROPPi GARLANDINI
Department	Department of Physics
Corsi di Studio coinvolti	Health Physics
Number of participants	Min 1 Max 2 students (from the University of Milan)
Partners	UPV UBI CTU Pague HS Mannheim U Hasselt HE2B/ISIB UMilano
Period	Seminar/virtual activity: 24 February; 10 March 2025- Physical activity: 17 – 21 March 2025
Length of virtual mobility period	8 h
Length of in-person activities	5 d
Location	University college HE2B, Technical department ISIB, Laboratory of nuclear, environmental and medical physics, Brussels - Belgium
No. of credits awarded	3 ECTS
Description	Topic: Assessment of natural and artificial radioactivity in the environment. Objective Awareness of environmental radioactivity and its measurement techniques. Prediction of the dosimetric impact of ionizing radiation on human and environment itself. How? By assessing natural and artificial radioisotopes in various samples. By surveying radioactivity in outdoor sites. By visiting nuclear sites where environmental radioactivity is assessed. By attending lectures on research projects in this topic.



3. WHO CAN APPLY

Application requirements are listed below:

1. Being regularly enrolled at the University of Milan for the 2024/2025 academic year, preferably in the course of Health Physics.
2. Be familiar with topics related to natural and artificial radioactivity.
3. Being current with tuition and fee payments
4. Not being a recipient of any other EU grant for stays abroad that overlap, even partially, with the BIP Erasmus+ period.

4. APPLICATION

HAVING REGARD TO the previous call for selection (Prot. 0053717/24 of 13/12/2024) and the following selection results of the Evaluation Committee (Prot. 0012443/25 of 3/02/2025);

CONSIDERING that a sufficient number of participants for the effective implementation of the Erasmus+ BIP project in question were not found to be eligible, and therefore selected, the Evaluation Committee has found it necessary to proceed with the request to issue a new call for applications, with the modification of the participation requirements, in order to allow a wider participation.

Students who were successful selected in the previous call, will NOT have to reapply as they have already been selected.

To apply, register on the elixForms platform **by 2 pm on February 18th 2025.**

https://elixforms.unimi.it/rwe2/module_preview.jsp?MODULE_TAG=studenti_domanda_erasmus_BIP_20242025

The following documentation is required:

- 1) A paragraph explaining the reasons for the application in relation to the BIP's learning objectives (to be entered in the appropriate field of the online application form);
- 2) Signed CV and copy of ID (PDF/A file; max 5 MB);
- 3) Self-certified transcript of records (to be printed from Unimia as a PDF/A file; max 5 MB);
- 4) An official English language certification (minimum B1) recognised by the University and obtained no more than three years before the time of application (the list of recognized certifications is available at <https://www.unimi.it/en/study/language-proficiency/other-foreign-languages-tests-and-courses>) or a language proficiency statement obtained through the University Language Centre, obtained no more than four years before the time of application. If the level of the language needed for the application expressly appears on the Unimia career, it is possible to submit a screenshot of it in pdf-format.

5. SELECTION PROCESS

A Rector-appointed board will select up to 2 students on the following criteria:

- a) Academic career and CV (up to 15 points);
- b) Language skills (up to 5 points);
- c) Candidate's motivation (up to 10 points).



The selection outcome will be posted to <https://www.unimi.it/en/international/study-abroad/international-opportunities> by February 21st, 2025.

6. SCHOLARSHIPS

Selected students will be granted an individual BIP mobility grant of €79 per day. Students with fewer opportunities may receive an additional contribution of € 100/day (for a 5-14-day period of physical mobility). All admitted students who will complete the physical and virtual mobility programme will be eligible to these grants.

7. PERSONAL DATA PROCESSING

Pursuant to EU Regulation 2016/679 ("General Data Protection Regulation - GDPR") and Legislative Decree no. 196/2003, as amended and supplemented, the University undertakes to keep the information provided by the applicant confidential. All data will be processed only for the purposes of participation in the programme. Information on the enforcement of the GDPR is available on the University website at <http://www.unimi.it/ateneo/73613.htm> - pathway: www.unimi.it > University > Privacy.

Milan, February 5th 2024

LA RETTRICE
Marina Marzia Brambilla
f.to Marina Marzia Brambilla

Prot. 0004657/25
P. Ass. 4968982 del 5/02/2025
Rep. 838/2025