

OPEN CALL FOR APPLICANTS

ERASMUS+ BLENDED INTENSIVE PROGRAM (BIP)

Smart and Green Fruit Growing: Innovative Approaches for Sustainable Orchards (organized within the EU GREEN University Alliance)

University of Oradea, Faculty of Environmental Protection announces the organization of a Blended Intensive Program focused on sustainable agriculture, smart technologies, and the adaptation of fruit production to climate change.

Program Format

- **Type:** Blended (physical + online)
- **Language of instruction:** English
- **ECTS credits awarded:** 5 ECTS

Attendance Periods

- In-person component: 18–22 May
- Virtual component: 20–24 April

Target Group

The program is addressed to Bachelor's students (preferably years II–III), Master's students, and PhD candidates from the following fields:

- Agriculture
- Horticulture
- Agronomy
- Plant Sciences
- Pomology
- Environmental Sciences
- Agroecology
- Sustainable Agriculture
- Agricultural Engineering
- Related fields

Language requirement:

- English – minimum B1 level

Number of Available Places

- 27 students

Program Content – What Will You Study?

Participants will gain knowledge and practical insights into smart and sustainable fruit growing, covering topics such as:

- Sustainable and smart orchard management
- Precision fertilization and nutrition
- Fruit production, viticulture, and green technologies
- Phenology, climate change, and decision support systems
- Food chains and sustainable fruit valorization
- Soil–plant–climate integration (online component)

Application Procedure

Applications must be submitted exclusively via the BIP platform, where the program has a dedicated application form.

- **Application deadline: 15 March 2026**

Financial Support

Participants selected for the Erasmus+ Blended Intensive Program (BIP) may benefit from Erasmus+ financial support provided by their home universities, in accordance with the Erasmus+ mobility regulations and the availability of funds. This financial support is intended to contribute to the costs related to participation in the physical component of the program and may include individual support in the form of a daily subsistence allowance, a travel grant calculated according to the Erasmus+ distance band.

Students are strongly encouraged to contact the International Relations Office or Erasmus+ coordinator at their home institution in order to receive detailed information regarding eligibility conditions, grant amounts, required documentation, and the administrative procedures related to the mobility grant.

Selection Criteria

The selection of participants will be based on:

- Relevance of the field of study
- Motivation for participation

- Language competences
- Balanced representation among partner universities

Scientific Coordinator & Contact Person

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