University POLITEHNICA of Bucharest **Newsletter** January – February 2023

News & Events



European Project Semester (EPS) is a programme offered by several European Universities to students who have completed at least two years of study. EPS is created with engineering students in mind, but other students who can participate in an engineering project are also welcome.

EPS is a mixture of "Project Related Courses" and problem based learning. It is crafted to address the design requirements of the degree and prepare engineering students with all the necessary skills to face the challenges of today's world economy. Students work in international and interdisciplinary teams of 3–6 members on their projects.



The program is divided into two parts:

- A study programme including courses on different subjects such as project management, problemsolving techniques, sustainability, communication skills, cross-cultural behaviour, and languages.
- Team student projects in cooperation with commercial businesses and industries or with research centers.

Newsletter 2023

Did you know that you can learn French through games and engaging activities? It's called conversational workshop and its main activities consist in creating debates, games, role plays and different kinds of media support (TV, cinema, music, art, sports etc). Any UPB student can apply for this course for free!

The workshop is delivered by an UPB French native teacher who uses innovative methods based on high interaction and communication.

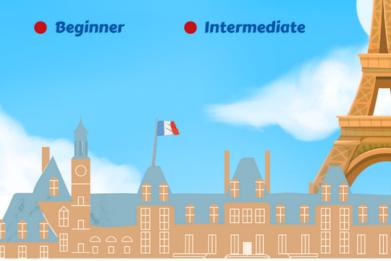
The workshops are opened for beginners and intermediate levels and the course materials will be provided by the university.

CLICK HERE



FRENCH LANGUAGE WORKSHOP

Ateliers de conversation



University POLITEHNICA of Bucharest and Agence Universitaire de la Francophonie launched the 3rd edition of "**Petrache Poenaru**" Research Scholarship Program for the 2023-2024 academic year. The program aims to promote continued research excellence by rewarding researchers who have participated in the "Eugen Ionescu" scholarship program.

- The total duration of the internship is 3 months, from October 1, 2023 to March 1, 2024.
- A maximum of 3 scholarships will be awarded for the 2023-2024 academic year.



Between 25 and 28 of January 2023, University Politehnica of Bucharest in partnership with the Universidad Politécnica de Madrid organized the EELISA **Winter School of Bioengineering**.

The Winter School was hosted by UPB and gathered students and professors from Eelisa - European University members - FAU Erlangen-Nürnberg Universidad Politécnica de Madrid and University Politehnica of Bucharest.

During the event, the students had the opportunity to take part in the lectures provided by professors from FAU, UPM and UPB, such as: Neurotechnology for neuroscience; Technology for nanomedicine; Trends in Biomaterials. Mechanobiology; Wearable sensors for a healthier society; Trends in proteins engineering; Synthetic polymers for biomedical applications; Engineering bioinspired hydrogels for cellinstructive scaffolds and surfaces.

Newsletter 2023

On February 9, University Politehnica of Bucharest signed an important partnership with British Council Romania. As a result, students will benefit from free of charge EnglishScore and Aptis tests.

In addition to rapid and accurate assessment of knowledge, the certificates offered by the British Council increase students' chances of employment and attending study programmes abroad.





UPB representatives participated on 2-3 February at the EUA 2023 European Learning & Teaching Forum, hosted by the University of Deusto, Spain.

During the event, Mr. Radu Ciobanu, Associate Professor at the Faculty of Automation and Computer Science, held the presentation titled "Post-pandemic education for the students of the future", based on the article sent by the team of the Faculty to the forum reviewers.

UPB's article was one of the 26 articles selected from 92 proposals. The article – resulted from the ERASMUS + Project – Education 4.0: Living Labs for the Students of the Future – describes the distributed classroom paradigm that takes advantage of novel methods such as Massive Open Online Courses, Research-Based Learning and Digital and Virtual Labs.

It also proposes a distributed classroom implementation for Education 4.0 using eduGAIN, CKAN, and JupyterHub. University POLITEHNICA of Bucharest is the coordinator of the project and partners are: Universidade NOVA de Lisboa from Portugal, Università Politecnica delle Marche from Italy, Universidad Nacional de Educación a Distancia from Spain and Tel Aviv University from Israel. UPB has officially opened the enrollment period for non-EU students.

The registration process for the 2023-2024 academic year begins on February 1st.

Necessary steps:

1. Choose the programme from

2. Submit your file on the platform

h<u>ttps://international.upb.ro/</u>

https://apply.upb.ro/

3. Obtain study VISA - Once you receive the Letter of acceptance, apply for **student visa** in your country of origin at the <u>diplomatic mission</u>

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How to apply?

Be sure you have all the following documents to apply.

Apply - Romanians from everywhere

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Apply - Non-EU citizens

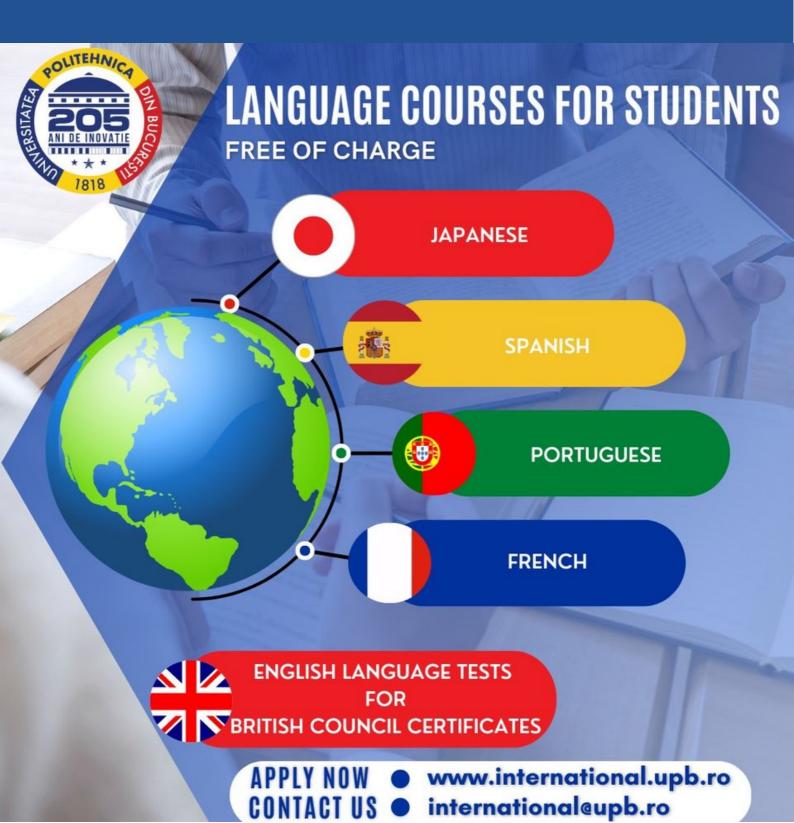
The application for non-EU students is open until August 1st

How to apply? apply.upb.ro

Registration fee O€ University Politehnica of Bucharest offers you a variety of foreign language courses and other exciting opportunities – free of charge!

Check out our website in the Academic section





The Preparatory Year – Romanian Language Course is mandatory for those students who wish to pursue their studies in Romanian language and do not have a valid language certificate. During this one-year, full-time academic program, the international students will acquire the necessary skills in reading, writing, listening and speaking in Romanian for academic purposes, but also specific knowledge correlated with future training profile.

Registration period: February 1, 2023 – August 1, 2023

How to apply? You can apply online at: <u>https://apply.upb.ro/</u>

The curriculum for the preparatory year implies studying the following mandatory subjects over two semesters.

First semester:

- Romanian language, levels A1-A2;
- Romanian culture and civilization.

Second semester:

• Romanian language, level B1 (introduction to specialized language)



UNIVERSITY POLITEHNICA OF BUCHAREST

PREPARATORY YEAR OF ROMANIAN LANGUAGE FOR FOREIGN CITIZENS



University POLITEHNICA of Bucharest Travel Platform

This platform aims to automate requests for travel within the university. Your digital application will follow all the necessary steps and you will receive a notification after its approval.





You can obtain 2 diplomas at the same time: the UPB diploma and the diploma from one of our 14 partner universities in Europe.

No tuition fees and no enrolment fees!

You can find more information here



Newsletter 2023

We invite you to join the ATHENS Programme in March 2022.

ATHENS Programme - Network of 15 European Universities Courses

Program timeframe: 12-19 March 2023

- 1 week intensive course: 30 hours of scientific course
- exam 2 or 3 credits (ECTS) are granted, depending on the host university



ERASMUS+ is the program by which the European Union supports education, training, youth and sport between 2014-2020, with the main features being:

- recognition and validation of skills and qualifications;
- dissemination and exploitation of project results;
- open access to the teaching materials, documents and media tools created within the programme;
- the international dimension (cooperation with partner countries in the field of higher education and sport);
- multilingualism;
- equity and inclusion;
- protection and safety of participants.

You can find more information here -

<u>ERASMUS</u>



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