

Ministerul Educației Universitatea Națională de Știință și Tehnologie POLITEHNICA București

# Formular de publicare a posturilor didactice în platforma *Euraxess*

v. 22 februarie 2024

Vă mulțumim anticipat pentru completarea corectă și integrală a acestui formular, care este aproape identic celui online.

Vă rugăm să parcurgeți instrucțiunile de mai sus și indicațiile de completare marcate cu gri în paginile următoare. Respectarea în totalitate a indicațiilor din preambul și din fiecare secțiune/rubrică ne ajută ca anunțurile să fie publicate la timp, fără să mai fie nevoie de reveniri, corecturi, clarificări sau modificări.

Înainte de a ne transmite formularul/formularele dvs., vă rugăm să vă asigurați că:

- 1. Ați înlocuit tot textul ce în prezent are culoarea gri cu informațiile specifice poziției scoase la concurs.
- 2. Textul pe care îl completați dvs. este de culoare neagră, Arial regular, de 11 puncte.
- 3. Conținutul formularului este text fără (a) liste automate cu litere sau cifre și fără (b) ghilimele, evidențierile sunt realizate doar prin *cursive/italic* sau **aldine/bold.**
- 4. Toate rubricile din stânga marcate cu albastru cu fundal gri (obligatorii) conțin informațiile solicitate.
- 5. Ați selectat opțiunea corectă acolo unde este meniu drop-down (click pentru...).
- Este de fiecare dată menționată corect denumirea actuală în limba engleză a instituției noastre: National University of Science and Technology POLITEHNICA Bucharest (NUSTPB).
- 7. Toate informațiile furnizate, cu excepția titlului postului, sunt în limba engleză.

Conținutul furnizat de către dvs. îl încărcăm manual, rubrică după rubrică, uneori enunț cu enunț. Din acest motiv este foarte importantă respectarea tuturor indicațiilor de mai sus și păstrarea formatărilor documentului.

Pentru orice întrebări sau neclarități, vă încurajăm să ne contactați la euraxess@upb.ro.

Vă mulțumim!



## I. Basic information

Title	Conferențiar universitar, position 05
Offer description	The Department of Communication in Modern Languages (DCML) has a long-established tradition in the National University of Science and Technology POLITEHNICA Bucharest, offering language and culture classes (English, German, French, Spanish, Portuguese, Romanian as a foreign language and other languages upon demand) to all the engineering specializations of the university, at Bachelor and Master levels. DCML is deeply involved in research in areas such as: applied linguistics, traductology, literature, cultural studies, philology, e-learning, education science, and the didactics of teaching foreign languages for specific purposes (Engineering). The National University of Science and Technology POLITEHNICA Bucharest offers a vacancy at the Faculty of Engineering in Foreign Languages (FILS) – the Department of Communication in Modern Languages – for a permanent position of an Associate Professor for the following disciplines and subjects: Technical Communication in a Foreign Language 2 (English), Foreign Language 1 (English), Soreign Language 2 (English), English Language, Specialized Language (Romanian) The position requires: needs analysis, course design, materials adaptation, drafting input content for lectures and applications, for both face-to-face and online instructional modes, in both fields, adapting and updating house materials, for all levels of learners, in all the study programmes in the university. The person employed is expected to contribute to the further development of courses in Technical Communication in English (with a focus on the fields of Computer Science, Information Technology, and Industrial Engineering and Robotics), and Romanian as a Foreign Language, with regard to both academic content and teaching methodological approaches, in line with state-of-t

	APPLICATION Before applying, all candidates are invited to read carefully the UPB's Methodology for occupying didactic and research positions: https://posturivacante.upb.ro/wp- content/uploads/2022/09/Methodology-for-occupyng-vacant-didactic- and-research-positions-2022.pdf
Research field	Language sciences Language Sciences, Philology

## Where to apply floarea.dragomir@upb.ro

## II. Hiring information and work location

Department	Communication in Modern Languages
Contact person e-mail	cristina.nistor@upb.ro
Contact person phone number	040723000321
Department/Centre website	
Faculty	Inginerie în Limbi Straine
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Geolocalizare	Va fi completată de către biroul Euraxess, în funcție de adresa facultății/departamentului.

### III. Requirements

Required education level	Language sciences
	Language Sciences, Philology
	Ph.D. or equivalent
Skills/Qualifications	The ideal candidate is expected to have the following skills / qualifications: a degree of Bachelor Studies in Philology with a double specialization: Romanian language and literature – English language and literature, a Master of Arts Degree in Philology and a PhD in Philology; competences in developing and designing teaching and assessment materials as well as an appropriate syllabus for engineering students doing both Bachelor's and Master's programs in English/Romanian, that are intellectually stimulating and facilitate learning experiences that are engaging, challenging, and informed by pedagogical scholarship and professional practice; capacity to guide/tutor

	students as a teacher/team coordinator; hands-on teaching experience in technical higher education in both areas of the job profile; qualifications and research experience in Philology (English-Romanian); previous exposure to working with multicultural groups of students and/or multicultural instructional contexts; participation in further post-graduation training forms in the job areas and adjacent, preferably with certifications issued by authority organisations; a sound comprehensive publications list, by (co)-authoring scientific papers in relevant databases / indexed journals; teaching in online environments, working with the learning platforms Moodle, MS Teams, adapting the teaching methodology / materials and assessment methods to the online / hybrid lessons, elaborating teaching resources and tests adequately for the online environment; good communication skills, teamwork skills, being cooperative and open to continuous learning, participating in scientific conferences and workshops for professional development; capacity to apply the Cambridge English standards of teaching to the courses of English for technical and professional communication, having Cambridge certificates issued by Cambridge English Assessment; designing tests and assessing the progress of the students based on the established rules and regulations in the National University of Science and Technology POLITEHNICA Bucharest; adopting the student- centred approach in teaching and using the communicative methods that facilitate the students' learning and meet their educational needs for professional and technical communication in English and Romanian as a foreign language; doing research into language teaching methodology, didactics, pedagogy and e-learning for adapting the courses to the requirements of the modern age of technology; doing research in the field of Philology, proving it by published research papers in prestigious journals and proceedings.
Specific requirements	Cambridge certificates issued by Cambridge English Assessment – CELTA, Teaching English Online, Working Towards TKT.
Required languages	1. ROMANIAN – mother tongue Excellent 2. ENGLISH Excellent
Required research experience	Click pentru a selecta domeniul PHILOLOGY
	mai mult de 10

## IV. Additional information

Benefits	All academic staff at NUSTPB enjoy several benefits, such as training and professional development opportunities, holiday leave, accommodation in NUSTPB residences, banking facilities, access to research infrastructure, and software for remote working.
Eligibility criteria	În cazul tuturor posturilor de asistent universitar pe perioadă determinată, biroul Euraxess va face următoarea mențiune obligatorie: The candidates must provide a document issued by the doctoral school they have been enrolled to, certifying the PhD candidate status. Nu este nevoie să adăugați cerințele formulate în Metodologie.
Selection process	Biroul Euraxess va completa calendarul de concurs în formă sintetică, pe baza hotărârii Senatului.
Additional comments	

### V. ANEXA: Lista subdomeniilor de cercetare.

Este obligatoriu ca subdomeniile să corespundă unui domeniu de studii specific postului scos la concurs, iar acest domeniu să fie relaționat în mod explicit cu disciplinele din fișa postului.

#### Agricultural Sciences

Agricultural products Agronomics Enology Forest sciences Phytotechny Soil science Temperate agriculture Tropical agriculture Zootechnics

#### Anthropology

Communication anthropology Cultural anthropology Ethnology Medical anthropology Physical ontology Social anthropology

#### Architecture

Design Landscape architecture Naval architecture

#### Arts

Arts management Fashions studies Fine art Handicrafts Performing arts Visual arts

#### Astronomy

Astrophysics Cosmology

#### **Biological Sciences**

Biological engineering Biology Botany Laboratory animal sciences Nutritional sciences Zoology

#### Chemistry

Analytical chemistry Applied chemistry **Biochemistry** Combinatorial chemistry Computational chemistry Heterogeneous catalysis Homogeneous catalysis Inorganic chemistry Instrumental analysis Instrumental techniques Molecular chemistry Organic chemistry Physical chemistry Reaction mechanism and dynamics Solar chemistry Structural chemistry

#### **Communication sciences**

Audio-visual communication Business communication Editing Graphic communication Journalism Media studies Online information Services Public relations Publishing Science communication Speech communication

#### **Computer science**

3D modelling Autonomic computing Computer architecture Computer hardware Computer systems Cybernetics Database management Digital systems Informatics Modelling tools Programming Systems design

#### Criminology

#### **Cultural studies**

#### Demography

#### Economics

Administrative sciences Agricultural economics Applied economics Banking **Business economics** Cadastral survey Commercial economics Construction economics **Consumer economics** Cyclical economics **Econometrics** Economic policy Economic systems Economic theory Economics of development **Environmental economics Financial sciences Fishery economics** Food economics Health economics Home economics Industrial economics International economics Knowledge economy Labour economics Labour market economics Land economy Local public economics **Macroeconomics** Management studies Marketing **Microeconomics** Political economy Production economics Social economics **Tourism studies** Transport economics Valuation Veterinary economics

#### **Educational sciences**

Education Learning studies Research methodology Teaching methods

#### Engineering

Aerospace engineering Agricultural engineering **Biomaterial engineering Biomedical engineering** Chemical engineering **Civil engineering** Communication engineering Computer engineering Control engineering Design engineering Electrical engineering Electronic engineering Geological engineering Industrial engineering Knowledge engineering Maritime engineering Materials engineering Mechanical engineering Microengineering Nuclear engineering Precision engineering Process engineering Project engineering Simulation engineering Sound engineering Surveying Systems engineering Thermal engineering Water resources engineering

#### **Environmental science**

Earth science Ecology Global change Natural resources management Water science

#### Ethics

Ethics in health sciences Ethics in natural sciences Ethics in physical sciences Ethics in social sciences

#### Geography

Cartography Economic geography Geopolitics Historical geography Human geography Regional geography Social geography

#### Geosciences

Geology Hydrology

#### History

Ancient history Archaeology Art history Church history Contemporary history Economic history Genealogy Heraldry History of agriculture History of design History of law History of performance History of philosophy History of religions History of science History of social sciences Local history Mediaeval history Modern history Music history **Numismatics** Palaeography Political history Sigillography Social history

#### Information science

Archivists Diplomatics Documentation Information management Library science

#### Juridical sciences

Agrarian law Canon law Comparative law Criminal law Environmental law European law Finance law Fiscal law Health law Informatic law International law Judicial law Juvenile law Labour law Media law Medical law Private law Public law Roman law Social law Transportation law

#### Language sciences

Language Linguistic Philology

#### Literature

African literature American literature Asian literature Austronesian literature Comparative literature European literature Greek literature Hamito-Semitic literature Literary criticism Writing

#### Management sciences

#### Technology

Biotechnology Chemical technology Energy technology Environmental technology Future technology Electrical technology Dating techniques technology Communication technology Computer technology Graphic technology High vacuum technology

Space technology Standardisation of technology Telecommunications technology Sound technology Safety technology Production technology Quantum technology Remote sensing Transport technology Vacuum technology Water technology Pharmaceutical technology Knowledge technology Laboratory technology Marine technology Internet technology Interface technology Industrial technology Information technology Instrumentation technology Materials technology Measurement technology Nanotechnology Nuclear technology Optronics Medical technology Military technology Micro-technology

#### Neurosciences

Neurology Neurophysiology Neuropsychology Neuroinformatics Neurochemistry Neurobiology

#### Pharmacological sciences

Clinical pharmacology Cosmetology Pharmacognosy Pharmacy Toxicology Veterinary pharmacology

#### Mathematics

Combinatorial analyses Computational mathematics Discrete mathematics Chaos theory Applied mathematics Algebra Algorithms Geometry Mathematical analysis Statistics Probability Mathematical logic Number theory

#### Philosophy

Ethics Metaphysics Epistemology Aesthetics Logic Philosophical anthropology Epistemology Phenomenology Philosophy of law Philosophy of science Semiotics Systematic philosophy

#### Medical sciences

Cancer research Epidemiology Health sciences Veterinary medicine Medicine

#### **Political science**

Science and society Policy studies Public awareness of science Public policy Governance

#### Physics

Crystal growth Quantum mechanics Relativity Solid-state physics Optics Neutron physics Electronics Mathematical physics Metrology Statics Statistical physics Surface physics Thermodynamics Electromagnetism Condensate matter properties Acoustics Classical mechanics Computational physics Chemical physics Biophysics Applied physics