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....*).
6. 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!

HR EXCELLENCE IN RESEARCH

I. Basic information

Title	Conferențiar universitar, *position* 06
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: *Foreign Language I (English), Foreign Language II* (English)*; Spanish I; Scientific and technical oral communication in English.*
	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 levels in the university. The person employed is expected to contribute to the further development of courses in English/Spanish for Engineering (with a focus on Electrical and Mechanical Engineering), with regard to both academic content and teaching methodological approaches, in line with state-of-the-art views at international level.
	Didactics is an integral part of all courses and research interests of our department. Therefore, the position involves teaching the two disciplines, doing research in these areas and related ones, experience in teaching within multicultural educational settings. Additionally, involvement and commitment in planning / designing / supervising extracurricular activities and other skills would be an asset.
	The candidate should prove expertise resulting from relevant didactic activity in both areas of interest, alongside with a list of publications demonstrating research interests relevant for the fields. Consequently, considering the Department activity and research interests, the ideal candidate profile is expected to include at least the following: academic background at doctoral level, double specialization in English and Spanish, at proficiency level, with grades in accordance with the methodology in force.
	The University Department of Communication in Modern Languages is located at our campuses in Militari region of Bucharest. The candidate's main place of work will be in Bucharest, and the work hours may be expected to take in all parts of the day, depending on the schedule. To the above, additional requirements will occur, related

	to designing and administering language tests for various purposes, at university level and similar. 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, Language Language Sciences, Linguistics 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	http://
Faculty	Inginerie în Limbi Straine
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:** competences in developing and designing teaching and assessment materials as well as appropriate syllabus for engineering students doing both Bachelor's and Master's programs in English/Spanish, 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; thorough teaching experience in technical higher education in both areas of the job profile; qualifications and research experience in either Philology (English-Spanish) or Education Sciences, at least at Master level; 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; competences in unfolding Department / Faculty specific activities, such as: administrative and managerial decision-making, scientific consultancy, admission process, dissemination of best practices and learning and teaching programs in higher technical education to pre-university education; 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; effective teaching and professional practice as measured by student feedback, student progression, assessment outcomes and success, peer review and external validation; capable of managing resources, assessments, workshops, and ensuring that student needs and expectations are met.
Specific requirements	The ideal candidate should: - have in-depth understanding of own specialism to enable the development of new knowledge and understanding within the field; - be a nationally and internationally recognized authority, publication author (or equivalent as appropriate to discipline) and scholar in the subject discipline; - collaborate and build networks nationally and internationally both within and across disciplines in order to drive success and impact of language teaching and acquisition in technical higher education; - apply innovative teaching techniques (such as Project-based Learning; Lexical and Communicative Approach etc.); which create interest, understanding and enthusiasm amongst engineering students; - participate in institutional committees (POLITEHNICA Bucharest admission board) and external networks (e.g. external examiner to other institutions for various teaching positions) in order to foster collaboration and share information/ideas to promote the subject and the University; - ensure know-how in the field of quality assurance in technical higher education.
Required languages	1. ROMANIAN – mother tongue Excellent 2. ENGLISH Excellent 3. SPANISH Excellent
Required research experience	Click pentru a selecta domeniul Language Sciences, PHILOLOGY

	Education Sciences
	mai mult de 10

IV. Additional information

Website for additional job details	Puteți introduce orice adresă **http://** la care pot fi găsite informații suplimentare despre poziția scoasă la concurs.
Benefits	Vă rugăm să păstrați conținutul standard la nivel instituțional. 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.
	Puteți completa cu orice alte informații neredundante.
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
Biodiversity
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
Construction 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