



65 years
of higher education
in Bacău
1961 - 2026

www.ub.ro



“VASILE ALECSANDRI” UNIVERSITY OF BACĂU

**PUBLIC HIGHER EDUCATION
INSTITUTION**



Faculty of
Engineering

Faculty of
Letters



Faculty of
Sciences

Faculty of
Economic Sciences



Faculty of
**Movement, Sport
and Health Sciences**

**Doctoral
School**





“VASILE ALECSANDRI” UNIVERSITY OF BACĂU
The University close to you!

A brief history of the University



“Vasile Alecsandri” University of Bacău is an important constituent part of the Romanian educational system; its achievements are nationally and internationally acknowledged for their quality in the academic and research activity.



"Vasile Alecsandri" University of Bacău holds a significant position in the educational landscape of central Moldavia, situated in Bacău, the capital city of Bacău County. With a population of around 200,000 inhabitants and a long history, Bacău is one of the Romanian oldest cities. Its

roots trace back to the era of Alexandru cel Bun, with documented evidence of its existence dating as far back as 1408. Strategically positioned at the crossroads of national and international transportation routes, Bacău serves as a vital junction linking Bucharest to the northern regions of Romania and Moldavia to Transylvania. The University has developed and evolved in organic connection with the historical and cultural traditions of the region.

In 1961, the Pedagogical Institute is founded, initially comprising three faculties: Humanities, Mathematics and Natural Sciences. Subsequently, in 1964, the institution expands with the inclusion of the Faculty of History and Geography and the Faculty of Physical Education. Later, in 1976, the Faculty of Engineering is inaugurated. In the same year, the Pedagogical Institute becomes the Bacău Institute of Higher Education and the first technical study programme, namely Mechanical Engineering Technology, is introduced.

In 1984, the Institute of Higher Education of Bacău is transformed into the Institute of Sub-Engineers, under the direction and management of the Polytechnic Institute of Iași. The next year, in 1985, Inorganic Chemical Engineering and then, in 1986, Electrical Networks programmes are transferred from the Polytechnic Institute of Iași to the Sub-Engineering Institute in Bacău.

In 1990, according to the Decree of the Minister of Education No. 7751/1990, the Sub-Engineering Institute was transformed into the University of Bacău, comprising two faculties: the Faculty of Engineering and the Faculty of Letters and Sciences. In the period

1990–2004, the Faculty of Engineering developed and diversified its structure into 11 degree programmes for graduate engineers (5-year programmes) and 4 degree programmes for engineers (3-year programmes).

In 1996, the Department of Physical Education and Sport, formerly a part of the Faculty of Letters and Sciences, undergoes a transformation, becoming the Faculty of Physical Education and Sport. In 2005, the name of the Faculty is changed into the Faculty of Physical Activity, Sport and Health Sciences by Government Decision No. 916/11.08.2005. In July 2002, the Faculty of Letters and Sciences is divided into two separate entities: Faculty of Letters and Faculty of Sciences, respectively. On 13th October 2009, the name of the University of Bacău is changed into "Vasile Alecsandri" University of Bacău, named after our famous poet and playwright, Vasile Alecsandri. In accordance with the Official Monitor No. 684/Oct. 12, 2009. Since 2010, "Vasile Alecsandri" University din Bacău has been certified according to IWA 2:2009, ISO 9001:2008, ISO 14001:2005, SR OHSAS 18001:2008, SA 8000:2008 and ISO 22000:2005 for the Integrated Management System: Quality, Environment, Workplace Health and Safety, and Social Responsibility for Education and training activities at Bachelor, Master and doctoral level, with full-time attendance, part-time attendance and distance learning, for lifelong learning, postgraduate specialisation, in scientific research, consulting, technical assistance and technological transfer.

In 2013, our University is evaluated by the European University Association (EUA). According to the evaluation report, "Vasile Alecsandri" University of



"Vasile Alecsandri" University of Bacău is a key regional development factor with high national and international standards, appreciated by both students and employers.

The European University Association (EUA) - (2013 Report)

Bacău is a key regional development factor with high national and international standards, appreciated by both students and employers. Through its didactic activities and its national and international scientific partnerships, "Vasile Alecsandri" University of Bacău is part of the European educational system which contributes to the shaping of the youth in line with the current sustainable development trends. "Vasile Alecsandri" University of Bacău is dedicated to fulfilling both educational and scientific missions. With a focus on regional and



Courses offered in addition to the university's study programmes

- ▀ Courses offered by the Department of Pre-service and In-service Teacher Education
- ▀ ECDL
(European Computer Driving Licence)
- ▀ Cisco Networking Academy Programme
(CISCO SYSTEMS)



international needs, it actively seeks partnerships in academia, economy, industry and society, at national and international level. The University offers comprehensive education in fundamental disciplines, ensuring relevant qualifications in various Bachelor's fields of study and specialisations. Furthermore, it enhances the professional and research skills of its students through programmes such as Master and Doctoral studies, short-term courses, lifelong learning opportunities and postgraduate specialisation studies.



In addition to these study programmes, the students of "Vasile Alecsandri" University of Bacău have access to the courses provided by the Pre-service and In-service Teacher Training Department as well as the chance to obtain the ECDL - European Computer Driving Licence, a globally recognised certification programme for end-user computer skills, acknowledged in over 135 countries. Moreover, students can also attend the "CISCO Networking Academy" Programme facilitated through a partnership between the company CISCO SYSTEMS, a world leader in computer networking, through its subsidiary in Romania and the Ministry of Education. The quality of teaching and research activities at "Vasile Alecsandri" University of Bacău is also internationally recognised and this reputation serves as a cornerstone for the implementation of bilateral student and faculty mobility programmes between European and Non-European universities. Currently, "Vasile Alecsandri" University of Bacău cooperates with around 140 higher education institutions within the framework of the Erasmus+ programme, fostering great educational exchange and cooperation. The students' standard of living in Bacău is high, both in terms of accommodation and social facilities, as well as the cultural offer of the city of Bacău.

Under the following slogan: "The University close to you", "Vasile Alecsandri" University of Bacău has expanded its scientific areas and study programmes, developing into a structure consisting of 5 faculties, 38 Bachelor's degree programmes, 26 Master's degree programmes, 16 Dual Bachelor's degree programmes, 6 Dual Master's degree programmes, 3 PhD programmes, a series of lifelong professional education and training postgraduate programmes

and a Romanian Language Preparatory Year for Foreign Citizens.

In the field of research, "Vasile Alecsandri" University of Bacău, through its Institute for Research, Development, Innovation, Support and Technology Transfer, carries out activities related to scientific research, development, innovation, support and technology transfer. The Institute's array of 15 research centres address national and European research interests, such as: Agriculture, Food Safety, Biotechnologies, Energy, Innovative Materials, Processes and Products, Environment and Health, Space and Security, Information Society Technologies, Socioeconomic and Humanistic Research. Thanks to the fruitful partnerships with researchers at home and abroad, "Vasile Alecsandri" University of Bacău has been involved as a coordinating institution or as a partner in numerous national and international research projects.



38

Bachelor's degree
programmes

16

Dual Bachelor's
degree programmes

26

Master's degree
programmes

6

Dual Master's
programmes

3

Doctoral degree
programmes

5
faculties



Romanian Language
Preparatory Year
for Foreign Citizens

Lifelong Professional
Education
and Training Postgraduate
Programmes

27

Professional
Conversion
Programmes
for Teachers









President of the Senate

Professor **Valentin NEDEFF**, PhD, Dr.h.c.

“Vasile Alecsandri” University of Bacău proudly celebrates 65 years of excellence in higher education in Romania, while remaining firmly committed to continuous modernisation across all areas of activity. We educate highly skilled professionals for the central region of Moldova, supported by a strong international outlook. Our academic community is actively involved in the Francophone doctoral network and benefits from over 140 international partnerships through the Erasmus+ programme, offering students valuable mobility opportunities both in Romania and abroad.

Ranked among the top half of Romanian universities and awarded a high level of confidence by ARACIS, the University is recognised for its commitment to quality and academic standards aligned with European benchmarks. Our graduates consistently demonstrate the competences required by both international academic institutions and the dynamic business environment at local, regional, national and global levels. Through a diverse educational offer, modern infrastructure, high-quality teaching, and impactful research, we strive to meet the evolving needs of our students. Scholarships supported by both public funding and the University's own resources further enhance access to education. Our mission is to act as a key driver of development in the central region of Moldova, while strengthening our presence on the national and international stage.

Rector

Professor **Carol SCHNAKOVSKY**, PhD Habil.

In recent years, the University has prioritised digital transformation, investing in modern laboratories, expanding access to advanced digital resources and integrating artificial intelligence into both teaching and research. We extend our sincere appreciation to our partners and to representatives of the socio-economic, cultural, and sports sectors for their continued support. These collaborations play a vital role in strengthening the University's position at regional, national and international level.

As we celebrate 65 years of higher education in Bacău, this milestone inspires us to look ahead with confidence and ambition. We are a University which places students at the heart of its mission, treating them as active partners in all our initiatives. Our priority is to continuously enhance our academic, social, and sports facilities in order to provide an optimal learning environment. The University offers approximately 2,000 scholarships, supporting academic excellence, social inclusion, and international mobility through the Erasmus+ programme. In addition, our integrated online platform ensures seamless access to educational activities, applications, and resources, both on-site and remotely.





Faculty of
Engineering

ub.ro/inginerie

Faculty of Engineering

Established in 1976 by the Ministry of Education and Research, the Faculty of Engineering is an integral part of the Romanian public technical university network. It contributes to ensuring the continuity and development of higher technical education standards within the country. The mission of the Faculty of Engineering is to contribute to the advancement and dissemination of scientific and technological values, to develop scientific research and to integrate its findings into the regional, national and international networking.

01.

Professional education and training **postgraduate programmes**

02.

Adult professional training programmes

03.

ECDL and CISCO certification

04.

Training programmes based on employers' demand



Departments at the Faculty of Engineering

Department of
**Environmental Engineering,
Mechanical Engineering and
Agritourism**

Department of
**Industrial Systems
Engineering and Management**

Department of
Chemical and Food Engineering

Department of
**Engineering and Management,
and Mechatronics**

Department of
**Power Engineering and
Computer Science**

The Faculty owns didactic laboratories covering all the disciplines included in the curriculum, alongside dedicated research facilities within the Research Centres.

The Faculty of Engineering aims to contribute to the scientific and technological development of the central region of Moldova by training specialised professionals and disseminating key scientific and technological values.

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Engineering Study programmes

Bachelor’s degree

Domain	Study programme
Environmental Engineering	Environmental Engineering and Protection in Industry
	Sustainable Rural Development Engineering
Engineering and Management in Agriculture and Rural Development	Engineering and Management in Public Food Service and Agritourism
Power Engineering	Industrial Power Engineering
Food Product Engineering	Food Product Engineering
Computers and Information Technology	Information Technology
Mechanical Engineering	Equipment for Industrial Process
Industrial Engineering	Machine Building Technology
	Industrial Design
	Quality Management and Engineering
Mechatronics and Robotics	Mechatronics
	Robotics
Engineering and Management	Economic Engineering in the Field of Mechanics
	Business Engineering and Management
Chemical Engineering	Biochemical Engineering
Bioengineering	Pharmaceutical Engineering
Applied Engineering Sciences	Gastronomic Sciences

Dual Bachelor’s degree (with scholarship)

Domain	Study programme
Environmental Engineering	Environmental Engineering and Protection in Industry
Power Engineering	Industrial Power Engineering
Food Product Engineering	Food Product Engineering
Computers and Information Technology	Information Technology
Mechanical Engineering	Equipment for Industrial Processes
Industrial Engineering	Industrial Design
	Quality Management and Engineering
	Machine Building Technology
Mechatronics and Robotics	Mechatronics
Chemical Engineering	Biochemical Engineering

Domain	Study programme
Environmental Engineering	Management of Environmental Protection in Industry
Chemical Engineering	Chemistry of Bioactive Molecules - Production, Valorisation, Control and Quality Assurance
Power Engineering	Modern Technological Equipment for Power Engineering
Food Product Engineering	Oenology, Sommellerie (Wine Tasting) and Ecotourism Ecological Food Science and Engineering
Computers and Information Technology	Information Technology Applied in Industry
Mechanical Engineering	Management of Equipment for Industrial Process Operation
Industrial Engineering	Management of Industrial Product Manufacturing Quality Assurance Strategies in Industry Occupational Safety and Health Management
Mechatronics and Robotics	Advanced Mechatronics
Engineering and Management	Management of Industrial Production and Services Systems

Master's degree

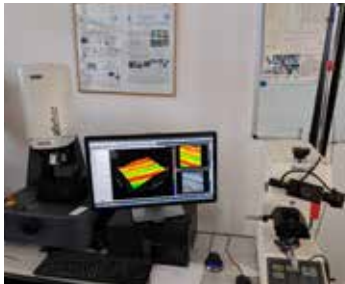
Domain	Study programme
Environmental Engineering	Management of Environmental Protection in Industry
Food Product Engineering	Ecological Food Science and Engineering
Mechanical Engineering	Management of Equipment for Industrial Process Operation
Industrial Engineering	Management of Industrial Product Manufacturing
Mechatronics and Robotics	Advanced Mechatronics
Engineering and Management	Management of Industrial Production and Services Systems

Dual Master's degree (with scholarship)



Professional conversion

Study programme	No. of semesters
Technological Education	4
Technological Education	3
Informatics	4
Informatics	3
Ecology and Environmental Protection	4
Ecology and Environmental Protection	3
Entrepreneurship Education	4
Entrepreneurship Education	3
Chemistry	4
Chemistry	3
Mechatronics	4
Mechatronics	3
Computer-aided Design	4
Computer-aided Design	3
Control and Expertise in Food and Biotechnology Products	4
Control and Expertise in Food and Biotechnology Products	3





Faculty of
Letters

ub.ro/litere

Faculty of Letters



The Faculty of Letters continues the tradition of philological education in Bacău and **constantly improves its educational offer, adapting it to the demands and dynamics of today's society.**



Departments at the Faculty of Letters:

Department of
**Foreign Languages and
Literatures**

Department of
**Romanian Language and Literature
and Communication Sciences**

In addition to the traditional Bachelor's degree programmes specialising in Romanian Language and Literature and Foreign Languages and Literatures (English and French), the recently introduced B.A. programmes - Communication and Public Relations, and Pedagogy of Primary and Pre-primary Education - as well as the M.A. programmes actively contribute to the students' achievement of a high level of communication skills and educational strategies. These constant efforts of our academic staff enable our graduates to have better opportunities in the labour market (teachers, translators, interpreters, employees in public administration or European institutions, etc.).



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Letters

Study programmes



Bachelor’s degree

Domain	Study programme
Language and Literature	Romanian Language and Literature – English Language and Literature
	English Language and Literature – French Language and Literature
	French Language and Literature – Romanian Language and Literature
	English Language and Literature – Romanian language and Literature
Communication Sciences	Communication and Public Relations
Education Sciences	Pedagogy of Primary Education

Master’s degree

Domain	Study programme
Philology	Romanian Language, Literature and Culture
	Linguistic and Intercultural Studies in English
	Linguistic and Intercultural Studies in French
Communication Sciences	Communication in the Public Space
Education Sciences	Innovative Strategies in Education

Professional conversion

Study programme	No. of semesters
English Language and Literature	4
English Language and Literature	3
French Language and Literature	4
French Language and Literature	3
Romanian Language and Literature	4
Romanian Language and Literature	3
Pedagogy of Primary and Pre-school Education	4



Faculty of
Sciences

ub.ro/stiinte

Faculty of Sciences



The Faculty of Sciences coordinates:

4

Bachelor's degree
study programmes

4

Master's degree
study programmes



Departments at the Faculty of Sciences:

Department of
**Mathematics and
Informatics**

Department of
Biology

Pre- and In-service
**Teacher Training
Department**

The Faculty of Sciences continues the tradition of higher education in Bacău, particularly in the field of exact and life sciences. The Faculties of Mathematics and of Natural Sciences were established with the Pedagogical Institute of Bacău in 1961.

The Faculty of Sciences has a dual mission: didactic and scientific research.

Through its study programmes, the Faculty trains professionals in mathematics, informatics and biology for various areas such as: Education, Research, Software and IT, Health, Biotechnology, Ecology, Environmental Protection, Forestry, Insurance, etc.

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Sciences

Study programmes



Bachelor's degree

Domain	Study programme
Mathematics	Mathematics
Informatics	Informatics
	Informatics (PA*)
Biology	Biology

PA* - Part-time attendance

Master's degree

Domain	Study programme
Biology	Valorisation of Biological Resources and Environmental Protection
	Medical Biology
Informatics	Applied Informatics in Science and Technology

Professional conversion

Study programme	No. of semesters	Study programme	No. of semesters
Mathematics	4	Biology	4
Mathematics	3	Biology	3



Pre- and In-Service

TEACHER TRAINING DEPARTMENT

The Department of Pre-service and In-service Teacher Training Department is certified for developing cognitive, methodological, assessment, metacognitive and career management competencies in the context of the constant revision of traditional teaching roles and the innovation of professional roles to meet the increasingly complex demands of the educational reality.

Psycho-pedagogical training programme	
Bachelor's Psycho-Pedagogical Training Programme, Level I Certificate	Lifelong Education and Training of Pre-University Teaching Staff
Master's Psycho-Pedagogical Training Programme, Level II Certificate	1 st and 2 nd Teaching Degree Qualification Training and Certification







Faculty of
Economic Sciences
ub.ro/fsec

Faculty of Economic Sciences



The Faculty of Economic Sciences, along with the other four faculties of "Vasile Alecsandri" University of Bacău, plays **an active and dynamic** role in the national academic system and significantly contributes to the economic and social development in the central region of Moldavia.



Departments at the Faculty of Economic Sciences:

Department of **Accounting, Auditing, Economic and Financial Analysis**

Department of **Marketing and Management**

The Faculty of Economic Sciences has a dual mission encompassing both educational and scientific objectives. Through its programmes, it educates and prepares students in line with the contemporary market economy principles, fostering the integration of a European perspective within the Romanian enterprises.



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Economic Sciences

Study programmes

Bachelor's degree

Domain	Study programme
Business Administration	Business Administration
Accounting	Accounting and Management Information Systems Accounting and Management Information Systems (PA*)
Marketing	Marketing Marketing (PA*)

PA* - Part-time attendance

Master's degree

Domain	Study programme
Accounting	Accounting, Audit and Accounting Expertise
Marketing	Business Communication and Marketing
Business Administration	Small and Medium Business Management and Administration



Faculty of Movement, Sport, and Health Sciences

ub.ro/smss

Faculty of Movement, Sport and Health Sciences



Departments at the Faculty of Movement, Sport and Health Sciences

Department of
**Physical Education and
Sports Performance**

Department of
**Physical Therapy and
Occupational Therapy**

The Faculty of Movement, Sport and Health Sciences is committed to fostering social and cultural values, enhancing human resources, promoting inclusion for individuals with special needs and advancing scientific research in physical activities. Its mission involves training specialists in physical education, sport and psychology, in order to efficiently meet the professional needs in these areas and contribute to the human life development, the promotion of health and sports values, and the social integration and reintegration of individuals with special needs.

Promoting social
values

Integrating individuals
with special needs

Optimising human life
development

Promoting scientific research
in the field of bodily activities

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Movement, Sport and Health Sciences

Study programmes

Bachelor's degree

Domain	Study programme
Physical Education and Sport	Physical and Sports Education
	Physical and Sports Education (PA*)
	Sport and Motor Performance
Physical Therapy	Physical Therapy and Special Motor Activity
	Physical Therapy and Special Motor Activity (PA*)
Psychology	Occupational Therapy

PA* – Part-time attendance

Master's degree

Domain	Study programme
Physical Education and Sport Science	Curricular and Leisure Time Motor Activities
	Sports Performance
	Physical Therapy in the Functional Education and Re-education





Doctoral School

Doctoral School





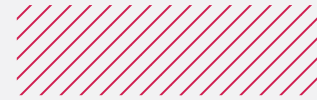
Fundamental domain	Doctoral domain
Engineering Sciences	Environmental Engineering
	Industrial Engineering
Philology	Philology

In 2007, “Vasile Alecsandri” University of Bacău obtains the status of an Accredited Institution for the Organisation and Development of Doctoral Studies (Rom.abbr. I.O.S.U.D.) in the field of engineering.

A Doctoral School is established at “Vasile Alecsandri” University of Bacău with three doctoral areas: Industrial Engineering, Environmental Engineering and Philology.

The activity of the Doctoral School is carried out in accordance with the national and internal regulations as well with the legislation in force, being constantly evaluated in order to take timely improvement measures. As a result, the organisation of doctoral programmes has been systematically updated to mitigate potential problems.





The Doctoral School has collaborated with the following institutions:

EU Countries

Belgium

- Free University of Bruxelles

Bulgaria

- “Anghel Kanchev” University of Ruse

France

- University of Lorraine, Metz
- University of Poitiers
- University of Orleans
- University of Limoges
- University of the Littoral Opal Coast, Dunkerque
- University of Savoie-Anncy
- University of Bordeaux
- University Clermont Auvergne
- University of La Rochelle
- Lille 1 University of Science and Technology
- Sorbonne University

Italy

- Politechnical University of Turin
- University of Palermo
- Politechnical University of Milan

Poland

- Technical University of Wroclaw
- Technological University of Warsaw

Portugal

- Polytechnic of Porto – School of Engineering (ISEP)
- University of Porto
- University of Porto and the Interdisciplinary Centre of Marine and Environmental Research (CIMAR)
- University of Lisbon

Spain

- University of Cadiz
- University of Vigo
- University of Barcelona
- Technical University of Catalonia
- University of Castilla-La Mancha, Albacete

NON-EU Countries

Algeria

- Université Kasdi Merbah Ouargla
- Centre of Renewable Energies
- University Abou Bekr Belkaid-Tlemcen

Benin

- University of Abomey Calavi

Burkina Faso

- University of Ouagadougou
- Polytechnical University of Bobo-Dioulasso

Camerun

- University of Maroua
- University of Yaoundé 1

Central Africa

- University of Bangui

Ivory Coast

- University Félix Houphouët-Boigny
- University Jean Lorougnon Guede
- University Peleforo Gon Coulibaly

The Republic of Moldova

- State University of Moldova
- Technical University of Moldova

Norway

- Oestfold University College

Senegal

- University Assane Seck de Ziguinchor
- University of Ngaoundéré

Togo

- University of Lomé

Tunisia

- University of Carthage

Turkey

- Kocaeli University

United Kingdom of Great Britain

- University of Southampton
- University of Nottingham



College for
**Non-University
Tertiary Education**

College for Non-University Tertiary Education

The College of "Vasile Alecsandri" University of Bacău offers full-time attendance non-university tertiary education, providing professional qualifications of the EQF Level 5 aligned to the National Qualifications Framework, endorsed by Government Decision No. 918/2013.

The duration of study ranges from 1 to 3 years, depending on the complexity of the qualification and the accumulated number of credits according to the curricula and professional training standards approved by the Ministry of Education.



Educational offer

of the College of “Vasile Alecsandri” University of Bacău

No.	Domain	Specialisation/Qualification	No. of seats
Tertiary education			
1.	Mechanics	Automotive Design Technician	30
		Mechanical Technology Technician	30
		Numerically Controlled Tool Operator	30
		Optician	30
2.	Informatics	Analyst Programmer	30
		Hardware Technician	30
3.	Power Engineering	Electrical Technician	30
		Thermal Energy Technician	30
4.	Food Industry	Dietetics Technician	30
		Food Quality Control Technician	30
5.	Environmental Protection	Environmental Laboratory Technicians	30
6.	Trade	Business Technician	30
7.	Economics	Tax Agent	30
		Managing Agent	30
8.	Body Aesthetics and Hygiene	Massage Technician	30
9.	Health and Pedagogical Assistance	Laboratory Nurse	30
10.	Sports	Trainer	30
Foreman school			
1.	Engineering	Mechanical Foreman	30
		Foreman Boilermaker, Metal Construction and Welding	30
2.	Electricity	Foreman Electrician for Power Plants, Stations and Electrical Networks	30
		Thermal Energy Foreman	30



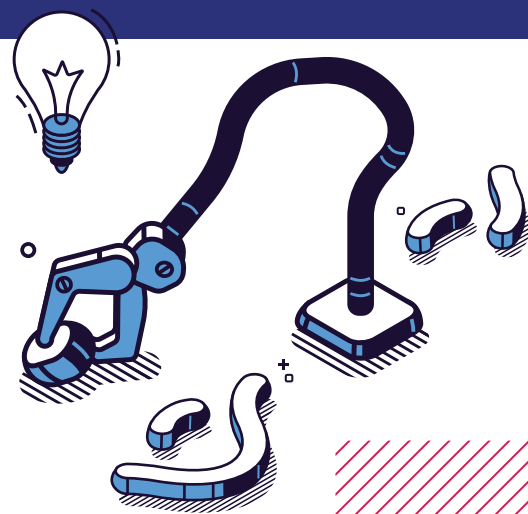
Research & Innovation

Strategic Research Areas

- » Energy and Environment
- » Advanced Technologies and Smart Materials
- » Education, Social Sciences, and Regional Development
- » Health, Sport, and Well-being
- » Literature, Culture, and Heritage
- » Digitalisation and Applied Artificial Intelligence

Our Mission

- » Advance impactful research across all disciplines
- » Build strong global partnerships aligned with European standards
- » Transform ideas into innovation through applied research
- » Boost international visibility via conferences and publications
- » Empower students and young researchers
- » Invest in modern labs and infrastructure
- » Focus on relevant, future-ready topics
- » Deliver high-quality, high-impact research outcomes



Research Centres

Institute of Research, Development, Innovation, Consultancy and Technological Transfer

This institute coordinates and promotes research activities across the university, ensuring their integration into national and European programmes. It supports the effective dissemination and practical application of research results, strengthening the university's impact at both academic and societal levels.

Centre of Technology Transfer (CTT-UBc)

Accredited in August 2025 as a RENITT (National Innovation and Technology Transfer Network) infrastructure entity, the Centre plays a key role in connecting research with industry. It focuses on leveraging automation, robotics, and digital technologies to optimise production and drive economic growth (Advanced Manufacturing) and delivering innovative, sustainable solutions to address climate change, resource depletion, and environmental challenges (Environment & Eco-technologies).







Institute of research, development, innovation, consultancy and technology transfer

Mission

▀ To bridge the gap between research and industry by transforming academic knowledge into practical, innovative solutions that support economic development, sustainability, and community well-being.

▀ Our academic community is actively engaged in addressing key challenges of contemporary society, in close collaboration with industry partners and public stakeholders.

Centres

01. Environmental Engineering and Protection Research Centre
02. Technological and Management Engineering Research Centre
03. Management and Technology Engineering Research Centre
04. Power Engineering, Mechatronics and Informatics Research Centre
05. Applied Chemistry and Process Engineering Research Centre
06. Applied Engineering Sciences Research Centre
07. Interdisciplinary Centre for Studies of Contemporary Discursive Forms
08. Centre for Textual Explorations and Action through Language
09. Mathematics and Informatics Research Centre
10. Environmental Resources and Biotechnologies Research Centre
11. Personality - Training - Performance Psycho-pedagogical Research Centre
12. Centre for Economic Studies and Research
13. Research Centre for Human Performance
14. Centre of Excellence for Interdisciplinary Research in the Field of Physical Education and Sport



Environmental Engineering and Protection Research Centre



The Research Centre's aim is to resolve and extend the research in the environmental area, with applications in engineering. In addition, the purpose of the Research Centre's activity is to preserve, develop and promote the scientific area of Environmental Engineering at the national and international levels. Having a professional research team, national and international collaborators, PhD students and young researchers, and a modern research infrastructure, the Engineering and Environmental Protection Research Centre is involved in solving complex issues related to environmental problems. Some research domains are developed in collaboration with local and regional agencies and authorities.



Services

- Water quality indicators
- Wastewater and sludge quality
- Environmental protection management
- Waste management
- Impact studies and monitoring
- Soil quality
- Air quality

Research Areas

- Environmental management infrastructures
- Acoustic monitoring
- Pilot plants for process testing
- Atmospheric measurement facilities
- Water and wastewater treatment and quality evaluation
- Soil properties evaluation



Coordinator

Professor Valentin NEDEFF, PhD

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Management and Technological Engineering Research Centre

This Research Centre is recognised and accredited by the National Council of Scientific Research (CNCSIS) and it is actively involved in research in the industrial and mechanical engineering areas.



Services

- Modelling and optimisation of machining processes
- Modelling and optimisation of plastic forming technologies
- Material testing
- Formability testing
- Computer-aided design, manufacturing and engineering
- Residual stress measurement FEM simulations

Research Areas

- Manufacturing engineering
- Industrial production management
- Quality management
- Computer-assisted technologies



Coordinator

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Mechanical Engineering Research Centre

Its main objective is to create a base with modern equipment, in terms of testing, modelling and numerical simulation of mechanical behaviour in the case of structures and new core advanced materials for different categories of machines and equipment. It is intended to capitalise on its potential by attracting financial resources through: research contracts with partners from the national and international economic environment, obtaining national and international research grants.

Research Areas

- Research on mobile elements regime as parts of the mechanical transmission structure
- Analysis on dynamical operation of the hydropneumatic control system equipment
- Research on optimisation of the material selection for machine tools and industrial valves
- Research on developing of new materials in the machinery industry and process equipment
- Research on guiding the high-speed mobile elements

Services

- Strength of materials and mechanical vibration testing
- Machine parts and mechanism design
- Dynamic analysis of mechatronics and robotics structures
- Mechanical machining -interpretation, processing and simulation
- Mechanical Testing Laboratory Services
- Equipment Solutions for Process Industries
- Measurement of surface roughness

Domains of Activity

- Technical mechanics and vibrations
- Kinematics and dynamics of industrial robots
- Software for simulation and design of process equipment
- Statics and dynamics of the mechanical systems
- Maintenance of industrial equipment



Coordinator

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Power Engineering, Mechatronics and Informatics Research Centre

The Centre aims at conducting advanced research in several areas of activity covering the areas of Power Engineering, Mechatronics and Informatics.

Services

- Analysis of solutions for the development and establishment / reconfiguration of the power grids
- Technical analysis after damage or incident in electrical networks
- Designing, testing and setting of protections in electrical networks
- Aided design of a three-phase synchronous generator
- Modelling and simulation of the electrical machines in MATLAB / Simulink programming environment
- Energy audits for buildings/thermal power stations
- Energy efficiency
- Exploring alternative economic use of biomass for the production of green energy
- Study on photovoltaic and photovoltaic-thermal systems
- Industrial automation on demand
- Offering training courses for the digital automation domains
- Implementation of programmable logic controllers in the industrial areas
- Development of graphical user interfaces
- Simulator manufacturing
- Robot kinematics
- Data transmission
- Windows Phone application development
- Precise control mechatronics system



Research Areas

- Advanced research in the field of hardware, network and security solutions
- Energy Engineering Facilities (non-nuclear)
- Development of software in various programming languages for economic, industrial and educational fields with applications in research
- Developing intelligent solutions to achieve automated control systems including mechatronics systems



Coordinator

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Applied Chemistry and Process Engineering Research Centre

The Applied Chemistry and Process Engineering Research Centre is recognized and accredited by the National Council of Scientific Research. In 2000, a cooperation partnership was developed with the ICOA (Institute of Organic and Analytical Chemistry) of University of Orléans, France.

Services

- Synthesis and / or separation of bio-active compounds
- Identification, analysis and characterisation of compounds
- Valorisation of bio-resources / by-products in food processing
- Minimisation of environmental impact in agri-food raw materials processing

Research Areas

- Eco-friendly synthesis of bio-active molecules
- Isolation, characterisation and valorisation of plant extracts
- Engineering remediation of industrial activities and environmental protection
- Valorisation of wastes and by-products in food industry



Coordinator

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Applied Engineering Sciences Research Centre

The Applied Engineering Sciences Research Centre is focused especially on synthesis, characterisation and applications of organic-inorganic-nano-clays in food technologies, biotechnologies and environmental protection. The Centre brings together the teaching staff, students, alumni and other stakeholders with common scientific interests.

Research Areas

- Eco-Processing in food technologies and biotechnologies, risk analysis and critical control points
- Implementation of nanomaterials in remediation processes of wastewater
- Use of nanomaterials in remediation processes for industrial gases as nanocaptors

Services

- Clays, zeolites, porous composite materials, environmental catalysis, organic pollutants ozonation, water treatment process
- Kinetic modelling and reactor design, innovative photo-chemical and electro-photochemical separation processes
- Use of organic-inorganic materials in remediation processes
- Application of biomolecules in environmental bioremediation; extraction and characterisation of vegetable active compounds; food control and expertise.
- Synthesis, characterisation and applications of nanomaterials in food technologies, biotechnologies and environmental protection.
- Transport phenomena; Intensifying procedures of the unitary processes and operations in chemical industry: fluidisation, use of sounds and mechanical oscillations;
- Hydrodynamics and heat transfer of heterogeneous solid - fluid systems; materials drying.
- Separation operations of the heterogeneous solid - fluid systems: filtration, sedimentation;
- Hydrodynamic modelling of biochemical reactors
- Chemistry, technology and biotechnology processing of vegetable and animal products;
- Food Control and Security.



Coordinator

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Interdisciplinary Centre for Studies of Contemporary Discursive Forms



Research Areas

- Linguistic and cultural imaginary
- Cultural and linguistic interferences – Romanian / French / English
- Research on the specialised discourse
- Research on formal languages and computerised interpretation
- Public relations, advertising and corporate responsibility campaigns

Services

- Foreign language courses (English, French, German)
- Foreign language courses for specific purposes in the competence areas of the centre (business, legal, technical, medical, European discourse)
- Romanian language for foreign citizens
- Translation and interpretation services
- Organising cultural activities meant to enhance and promote regional and national cultural heritage
- Services on improving the efficiency of communication
- Advice on the mass media relations; organising PR events
- Drafting materials for public relations; advice for conducting polls



Coordinator

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Centre for Textual Explorations and Action through Language

The Centre for Textual Explorations and Action through Language is engaged in applied and fundamental research in the field of textual explorations and discursive practices. The objective of this centre is to create opportunities for new research collaborations and improved quality of research outputs.



Research Areas

- Study of the processes of significance at the level of text and discourse
- Exploration of social action through language

Services

- Editing, production and broadcasting of audio and video materials
- Interdisciplinary fundamental and applied research in the fields of language and literary studies
- Doctoral and post-doctoral research in the fields of language and literary studies
- Counselling services for publishing houses and libraries
- Editing and translating scientific or literary



Coordinator

Associate Professor Nadia MORĂRAȘU, PhD

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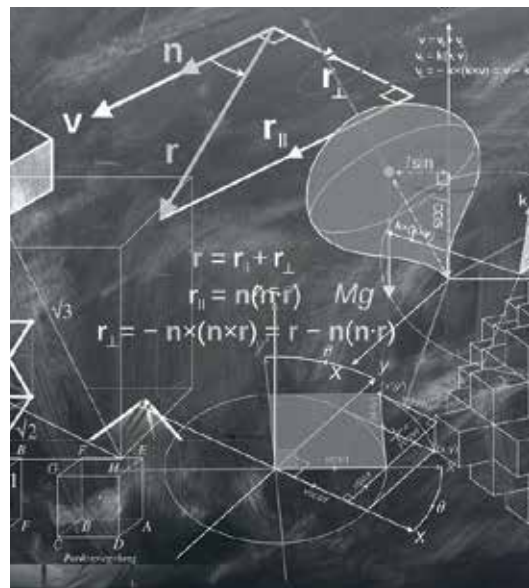
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Mathematics and Informatics Research Centre

The Mathematics and Informatics Research Centre is dedicated to fostering knowledge and advancing understanding in Mathematics and Informatics. The Centre brings together the teaching staff, students, alumni and other stakeholders with common scientific interests.



Research Areas

- Advanced research in Maths
- Software service facilities
- Communication networks

Services

- Software requirements analysis and design
- Algorithms implementation
- Database conceptual modelling
- Experimental validation and proof of concepts
- Experimental GIS applications development
- Statistics and data analysis
- Assistance in research projects writing
- Review and assistance in scientific papers writing
- Technical writing
- Website creation and management
- Decomposition algorithms on graphs and combinatorial optimisation applications
- Mathematical modelling



Coordinator

Associate Professor

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Environmental Resources and Biotechnologies Research Centre

The Environmental Resources and Biotechnology Research Centre promotes the scientific research in the field of Biological Sciences and facilitates the meeting of the experts for scientific partnership agreements.



Services

- Modelling of experimental crops in ecological system
- Creation and testing of new varieties of fruit trees
- Revaluation of plant resources in medicine, cosmetic and food products
- Assessment of the conservation status of species of community interest
- Monitoring and control of the alien invasive species
- Control of the harmful species
- Biodiversity evaluation and monitoring studies
- Evaluation and monitoring of the fish genofund
- Ecological reconstruction of natural ecosystems
- Experimental mutagenesis
- Experimental androgenesis and ginogenesis
- Micropropagation
- Cytogenetically analysis
- Somatic embryogenesis
- Scientific consulting services

Research Areas

- Agronomy, forestry, plant breeding centres
- Animal facilities
- Collections of biological resources (microorganisms, biobanks and seed banks)
- Biological systems



Coordinator

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Personality – Training – Performance Psycho – pedagogical Research Centre (PERFORMED)

The Personality – Training – Education – Performance Psycho-pedagogical Research Centre (PERFORMED) was established in order to meet the research interests in permanent training of the teachers and students in the fields of pedagogy, psychology and didactics.



Research Areas

- Educational Psychology
- Educational Sciences
- Didactics

Services

- Conducting research focused on developing educational tools
- Conducting research on curricular innovations for the teachers' initial and continuous training programmes
- Conducting studies on the experimentation of modern teaching strategies (student-centred, differentiation, interactivity)
- Conducting research on the possibility of exploiting new learning technologies in the teaching process
- Conducting research on current, specific teaching ways of achieving effective preschool and primary education



Coordinator

Professor

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Centre for Economic Studies and Research

The main purpose of the research centre is to conduct both fundamental and applied economic research and disseminate the findings to the economic environment as well as to the national and international scientific community.



Services

- Advice on the initiation and implementation of a business plan
- Direct business and strategic management consultancy
- Directing the development of risk analyses
- Financial advice
- Financial and economic analysis
- Providing advice on financial accounting and management
- Providing advice in the process of designing and supporting marketing strategies
- Open marketing research
- Bringing together statistical analyses of economic and social phenomena
- Providing advice in the process of promoting products and services

Research Areas

- Accounting
- Economics
- Finance
- Management
- Marketing
- Statistics



Coordinator

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Research Centre for Human Performance

The Research Centre for Human Performance aims to create an interdisciplinary collaboration environment for research regarding the improvement, refinement or rebuilding of human performance.

It also envisages debates, collaborations between institutions, associations, organisations interested in finding solutions to issues which people with disabilities, social integration problems, accessibility, equality of chances and discrimination problems are faced with. These actions represent premises for an applied research centred on the needs of the community.



Research Areas

- Physical therapy and occupational therapy interventions in the social-professional integration of people with physical and functional deficiencies
- Somatic-functional and human behaviour assessment means and methods in motor activities
- Physical therapy interventions in musculoskeletal disorders
- Studies on the improvement of performance in sports and leisure time activities



Services

- Socio-economic and humanistic studies
- Health
- Space and security
- Experimental validation and proof of concepts
- Statistics and data analysis using SPSS
- Writing assistance for research projects
- Review and assistance for the writing of scientific papers
- Solutions for the improvement of treatment plans in occupational therapy and physical therapy



Coordinator

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Centre of Excellence for Interdisciplinary Research in the Field of Physical Education and Sport

The centre conducts scientific research in the field of Sport Science and Physical Education, in partnership with "Știința" University Sports Club, generating valuable results, providing a good environment for interdisciplinary research. The centre also conducts other complementary activities, such as: analyses and expertise, consultancy, sports team assistance, publishing of books, journals, and scientific articles.



Research Areas

- Education activities for and through exercise, as prophylaxis and to improve the quality of life
- Rehabilitation and development strategies for the bio-motor potential
- Enhancing physical education and sports practice through computer science research
- Systemic approach to physical therapy in rehabilitating institutionalised individuals with multiple disabilities
- Research on education and social integration across diverse population categories



Services

- Analysis, evaluation and interpretation of bio-motor potential in various age or professional categories and various geographical areas
- Analysis, evaluation and interpretation of bio-motor potential in people with special biological situations, with various deficiencies, disabilities or handicaps
- Analysis, evaluation and interpretation of bio-motor potential in professional athletes from various sports



Coordinator

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Centre of Technology Transfer (CTT-UBc)

Vision

To lead high-quality, impactful research that responds to real societal needs and returns value to the community through innovation, knowledge transfer, and sustainable development.

Main Objectives

- Connect research with real-world needs through strong partnerships with business and society
- Promote innovation and technology transfer across priority fields
- Support sustainable development through eco-technologies and responsible research
- Enhance the impact and visibility of research outcomes
- Encourage interdisciplinary collaboration and forward-thinking solutions

SERVICES

- Technology transfer aimed at introducing the results of research and development activities into the economic cycle
- Assistance and consulting for the protection and commercialisation of intellectual property rights
- Assistance and consulting for innovation and technology transfer
- Assistance and consulting for the implementation of the innovation management system
- Assistance and consulting for accessing and obtaining tax incentives in the field of research, development, and innovation
- Assistance and consulting for evaluating the results of research, development, and innovation activities for accounting purposes and determining the value for initiating negotiations
- Technology audit
- Assistance with digitisation



RESEARCH AREAS

Advanced Manufacturing is one of the most dynamic areas for economic development. This field combines state-of-the-art technologies such as automation, robotics, and advanced digital solutions, etc., with the aim of optimising production processes.

Environment and Eco-technologies represent both a challenge and a necessity in light of current environmental issues, offering opportunities for innovation geared toward sustainable development. This interdisciplinary field aligns with the global need to address challenges related to climate change, the depletion of natural resources, and the degradation of ecosystems.



Scientific Journals

- Journal of Engineering Studies and Research (JESR). ISSN 2067-7559
- Scientific Studies and Research - Chemistry and Chemical Engineering, Biotechnology, Food Industry. ISSN 1582-540X
- Interstudia. ISSN 2065-3204
- Cultural Perspectives: Journal for Literary and British Cultural Studies in Romania. ISSN 1224-239X
- Scientific Studies and Research. Series Philology. ISSN 1224-841X
- Scientific Studies and Research. Series Mathematics and Informatics (SSRMI). ISSN 2067-3566, e-ISSN 2457-497X
- Scientific Studies and Research. Series Biology (SSRB). ISSN 1224-919X, e-ISSN 2457-5178
- Journal of Innovation in Psychology, Education and Didactics (JIPED). ISSN 2247-4579, e-ISSN 2392-7127
- Scientific Studies and Research. Series Economic Sciences (SSRES). ISSN 2066-561X, e-ISSN 2344-1321
- Gymnasium, Scientific Journal of Education, Sports and Health. ISSN 1453-0201



Digitalisation



Laboratories

1. Virtual Reality Immersion
2. Mixed Reality (AR/VR)
3. Artificial Intelligence
4. Digital Kineto-dynamics
5. Robotics and Functional Process Automation
6. Metaverse
7. Digital Environmental Monitoring of Water Systems
8. Inclusive Education
9. Human Behaviour Analysis
10. Phonetics and Multimedia
11. Cybersecurity and Blockchain Information Security
12. Digital Manufacturing
13. Innovative 3D Hub
14. Physico-Chemical Process Digitalisation
15. AI Hub





A photograph of three young people laughing and talking outdoors. On the left, a man with a beard and a black cap. In the center, a woman with curly hair and yellow glasses. On the right, a woman with long hair and sunglasses. A white cloud-like shape is overlaid in the center, containing three stylized illustrations of people with speech bubbles.

HELLO

HOLA

ALOHA

International

Erasmus+, AUF, and other
international collaborations

“Vasile Alecsandri” University of Bacău builds and maintains international partnerships on several coordinates: centralised actions (Erasmus+ programmes), European funded strategic educational partnerships, international scientific research projects, “internationalisation at home”.



ERASMUS+ Programme

Since 1997, when the programme was first launched in Romania, "Vasile Alecsandri" University of Bacău has been actively engaged in the Erasmus programme.

The partnerships established under this programme have grown steadily, with the University receiving annual European funding for Key Action 1 - Mobility Project for Higher Education Students and Staff (KA131-HED and KA171-HED) - as well as for Key Action 2 - Partnerships for Cooperation.

Erasmus+ KA131-HED

EU Member States and third countries associated to the Programme



Austria

- IMC Krems University of Applied Sciences

Belgium

- HELMo University College Liège
- University of Liège
- Artevelde University of Applied Sciences
- Ghent University

Bulgaria

- Technical University of Gabrovo
- Angel Kanchev University of Ruse
- University of Telecommunications and Post, Sofia
- Konstantin Preslavsky University of Shumen
- St. Cyril and St. Methodius University of Veliko Turnovo

Czech Republic

- University of Pardubice
- Masaryk University of Brno
- Technical University of Ostrava

Croatia

- Istrian University of Applied Sciences
- North University in Varazdin
- University of Zagreb

Denmark

- VIA University College

Estonia

- Tallin Health Care College

Finland

- Oulu University of Applied Sciences
- Vaasa University of Applied Sciences

France

- Université d'Artois
- Université de Franche-Comté de Besançon
- Université Bordeaux Montaigne
- Université de Bordeaux
- Université de Bretagne Occidentale de Brest
- Université Clermont Auvergne
- SIGMA Clermont/ Clermont Auvergne INP
- Université de Corse Pasquale Paoli
- Université du Littoral Côte d'Opale Dunkerque
- Université du Havre
- ICES Institut Catholique de Vendée
- Université de La Rochelle
- Université de Lille
- Université de Limoges
- Institut National des Sciences Appliquées de Lyon (INSA Lyon)
- Université de Lorraine
- Université d'Orléans
- Université de Poitiers
- ENSC de Rennes
- Institut National des Sciences Appliquées de Strasbourg (INSA Strasbourg)
- Université Jean Monnet de Saint-Etienne

Germany

- Hochschule Emden/Leer
- Fachhochschule Münster
- Fachhochschule Stralsund

Erasmus+ KA131-HED

EU Member States and third countries associated to the Programme

Greece

- Aristotle University of Thessaloniki
- University of West Attica
- Democritus University of Thrace
- University of Thessaly

Hungary

- Obuda University
- University of Szeged

Italy

- Università Politecnica delle Marche
- Università degli Studi di Enna "Kore"
- Università degli Studi dell'Aquila
- Università degli Studi di Messina
- Università degli Studi di Genova
- Università degli Studi di Firenze
- Università degli Studi di Parma
- Università degli Studi del Piemonte Orientale
- Università degli Studi di Pisa
- Università degli Studi di Torino
- Politecnico di Torino

Latvia

- Technical University of Riga

Lithuania

- Vilnius Gediminas Technical University

North Macedonia

- "Saint Paul the Apostle" University of Information Science and Technology of Ohrid
- "Saint Clement of Ohrid" University of Bitola



The Netherlands

- HAN University of Applied Sciences
- Hanzehogeschool Groningen

Poland

- University of Gdansk
- State University of Applied Sciences in Nowy Sacz
- AWF Katowice
- Adam Mickiewicz University in Poznań
- Nicolaus Copernicus University in Toruń
- University of Wrocław
- University School of Physical Education in Wrocław
- Warsaw University of Technology
- Wrocław University of Science and Technology

Portugal

- Cruz Vermelha Portuguesa – Northern Health School of Portuguese Red Cross
- Universidade de Aveiro
- Universidade de Coimbra
- Instituto Politécnico de Leiria
- Universidade de Lisboa
- Instituto Politécnico de Setúbal
- Instituto Politécnico de Viana do Castelo

Serbia

- University of Niš



Erasmus+ KA131-HED

EU Member States and third countries associated to the Programme

Slovakia

- Comenius University in Bratislava
- Catholic University in Ruzomberok

Slovenia

- DOBA University of Applied Sciences
- University of Ljubljana

Sweden

- Jonkoping University

Spain

- Universitat Politècnica de Catalunya
- Universidad del País Vasco
- Universitat Jaume I de Castellon
- Universidad de Cadiz
- Universidad de Castilla La Mancha
- Universidad Miguel Hernandez de Elche
- Universidad de Extremadura
- Universidad de La Rioja
- Universidad Complutense de Madrid
- Universidad de Malaga
- Universidad de Oviedo
- Universidad de Sevilla
- Universitat Rovira i Virgili
- Universidad de Valladolid
- Universitat de Vic – Universitat Central de Catalunya
- Universidad de Zaragoza
- Universitat de Vic – Universitat Central de Catalunya



Turkey

- Amasya University
- Gazi University of Ankara
- Ankara Hacı Bayram Veli University
- Ağrı İbrahim Çeçen University
- Bolu Abant İzzet Baysal University
- Canakkale Onsekiz Mart University
- Erciyes University
- Hacettepe University of Ankara
- Trakya University of Edirne
- Atatürk University of Erzurum
- Yıldız Technical University
- Doğuş University of Istanbul
- Istanbul Atlas University
- Istanbul Medeniyet University
- Kocaeli University of Izmit
- Nevşehir Hacı Bektaş Veli University
- Recep Tayyip Erdoğan University
- Istanbul University-Cerrahpaşa

Erasmus+ KA171-HED

Third countries not associated to the Programme

Albania

- Fan S Noli University of Korçë

Canada

- Université du Québec à Montréal (UQAM)

India

- Netaji Subhas University of Technology (NSUT)

Indonesia

- Indonesia Banking School

Kosovo (UN Resolution)

- University of Mitrovica

Lebanon

- Lebanese American University (LAU)

Republic of Moldova

- Academy of Economic Studies of Moldova
- State University of Moldova
- Technical University of Moldova

South Africa

- University of Pretoria

Ukraine

- KROK University

EEA Grants

Norway

- Oestfold University College





Cooperation

AUF

Since January 2004, "Vasile Alecsandri" University of Bacău has been an associate member of the Agence Universitaire de la Francophonie (AUF), a status that gives it the right to participate in the programmes of AUF and benefit from the financial support of the Agency for the implementation of actions under the auspices of Francophonie. Since 2008, the University has hosted doctoral and postdoctoral students from countries such as Algeria, Benin, Burkina Faso, Cameroon, Democratic Republic of Congo, Ivory Coast, Guinea, Morocco, Senegal, Togo, Tunisia, within the framework of the "Eugen Ionescu" programme financed by the Romanian Ministry of Foreign Affairs and managed by BECO-AUF.

Other

international memberships

The University is affiliated with the following international networks: Black Sea University Network (BSUN), European Network of Physiotherapy in Higher Education (ENPHE), European Network of Occupational Therapy in Higher Education (ENOTHE), and was a member of Informatics Europe Association from 2014–2018.



Testimonial

Hanan FILALI

Thanks to the "Eugen Ionescu" scholarship programme and as a PhD student in Environmental Sciences at the University of Carthage in Tunisia, I was selected for a research internship at the University "Vasile Alecsandri" in Bacău. This allowed me to immerse myself in the academic environment of Bacău, which proved to be very beneficial on a methodological, scientific and technical level, so that I made great progress in writing my scientific articles and my PhD thesis. The research internship focused on the characterisation of soil samples irrigated with treated wastewater and aimed at water resources management. The mobility helped me to advance my research and write an article that would soon be published in a prestigious journal. Thanks to the support of my Romanian coordinators (Prof. Valentin Nedeff, PhD and assoc.prof. Narcis Barsan, PhD), I was able to apply for an extension of my fellowship at BECO-AUF and was selected for a new research internship in Bacău.

Europe Direct Bacău

EUROPE DIRECT Bacău (ED Bacau) is a local contact point, as part of an information network across Europe, representing one of the main tools of the European Commission to engage with citizens on EU-related topics at local and regional level.

At national level, the network is coordinated by the **Representation of the European Commission in Romania** and currently includes **22 EUROPE DIRECT centres** serving the public.

Our Mission & Activities

Hosted continuously since 2008 by “Vasile Alecsandri” University of Bacău, ED Bacau **provides citizens of Bacau County with clear, accessible information about the European Union information about the EU** and directs them to specialised services and networks. ED Bacău also provides **assistance** and **answers to questions about the EU** and, in particular, about the EU rights, priorities, legislation, policies, programmes, and funding opportunities.

Additionally, ED Bacău stimulates **debate** through the organisation of conferences and events, and channels citizens' feedback to the EU institutions.

Supported by the academic community, ED Bacău organises **communication activities**, such as workshops and interactive discussions on European topics, and **EU-related contests for university and pre-university students and staff**.



How to contact EUROPE DIRECT

Everyone interested in learning more about opportunities offered by the European Union can contact a EUROPE DIRECT centre.

EUROPE DIRECT centres across Europe can be reached online:

https://european-union.europa.eu/contact-eu/meet-us/find-closest-europe-direct-centre_en

• via a free phone number **00800 67891011** from anywhere in the EU.



EUROPE DIRECT
Bacău

Europe Direct Coordinator

Professor Luminita DRUGĂ, PhD Habil

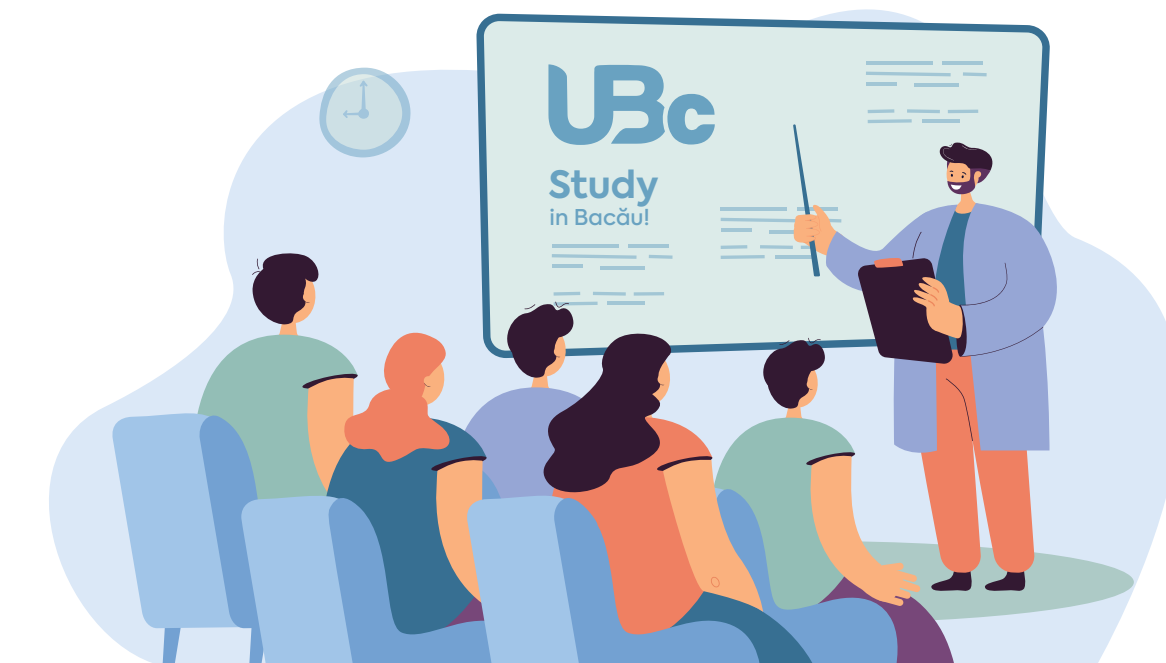
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Collaborations and **Events**

Collaborations and Events

300+

institutions, companies, organisations, associations, NGOs with which the University collaborates

Events

- "Alecsandriada" Cultural Meeting
- Admission Campaign
- ALUMNI Meetings
- Anglophone Cultures' Day
- Bacău School Days
- Doctor Honoris Causa Title Award Ceremonies
- Educational Fairs
- Engineering – a Successful Career
- Erasmus Open Doors
- Europe Direct Events
- European Anti-Trafficking Day
- European Researchers' Night, in collaboration with "Invenio" Association
- Forest Day
- Francophone Cultures' Day
- Freshers' Prom

- Internships;
- Bachelor/master/doctoral projects;
- Implementation of research projects;
- Technology transfer;
- Employment after completion of studies;
- Organisation of thematic events/workshops.

- Graduation Ceremony
- Job Fairs
- Multicultural Evening
- National Aesthetics Symposium
- Open Day
- Open Doors' Month
- SAS-UBc workshops
- Student for 3 days
- Student League's Activities and Projects
- Student Scientific Sessions
- Students' Fest
- Summer Schools
- UBc's International conferences
- University Days
- Workshops and projects at the Career Counselling and Orientation Centre

Events





Alumni Group

The **Alumni Group "Vasile Alecsandri" Bacău** is an educational, cultural and creative association in all areas of education and training related to study programmes of **"Vasile Alecsandri" University of Bacău**.





The aim of the group is to identify, preserve and promote the didactic scientific, economic and cultural achievements that Bacău higher education has accumulated since its beginnings (1961) until today. Its Statute was adopted in the General Assembly of "Vasile Alecsandri Alumni" Bacău, within the "Vasile Alecsandri" Cultural Studies Association in Bacău on 31st July 2012 and its legal establishment took place on 20th September 2012.

Career Counselling and Orientation Centre

The mission of the Career Counselling and Orientation Centre is to advise and support high school graduates, as well as current or former higher education students in the development of their successful careers.

The Career Counselling and Orientation Centre aims to design various knowledge programmes, raise awareness of students' professional interests and provide adequate guidance both for the successful completion of college studies and for a good integration into the labour market, by ensuring a good alignment between the graduate's profile and the requirements of the labour market.

For a sustainable and long-term development of the local community, it is desirable to establish a direct and permanent connection between the business sector and the academic environment with significant mutual benefits, with the aim of creating the basics for an effective and efficient continuous education system.



Events

Workshop

Leadership and femininity

Workshop

"Steps to my successful career"

**Love between dream
and reality**

**Together in the joy of
giving**

Volunteering Programme

"Giving is winning"

Workshop

Career Counselling

Job Trust

Traineeship Recruitment

Meaningful meetings

Superprof,

my teaching career

Give from the heart!

Conference

on Performance and Quality
in Education



Student Entrepreneurial Society

The Student Entrepreneurial Society (SAS-UBc) is the university structure dedicated to students' entrepreneurial education, open to all faculties, fields of study, and levels of education.

Its mission is to develop entrepreneurial skills and competencies while actively supporting students' business initiatives.

SAS-UBc plays a key role in fostering an entrepreneurial ecosystem that connects the academic community with the business environment and promotes an entrepreneurial mindset. It also encourages the development of transferable skills that enhance students' professional paths, whether or not they choose to start their own business.

Key activities include:

- ▶ accredited courses in entrepreneurial skills;
- ▶ mentorship in business plan development and participation in entrepreneurship competitions
- ▶ organisation of summer schools and entrepreneurship bootcamps
- ▶ a student debate club focused on entrepreneurship topics meetings with successful entrepreneurs and specialists from related fields
- ▶ research and documentation in entrepreneurship, with opportunities to publish in the SAS's journal Young Entrepreneur in Romania



“iEnterprise@UBC” Entrepreneurship and Innovation Hub

Designed as a space encouraging innovation and development, the Entrepreneurship and Innovation Hub is dedicated to fostering creativity and initiative within the academic environment. This area is intended to boost collaboration, teamwork, and proactive engagement, offering students—regardless of their faculty or field of study—a modern setting for both entrepreneurial and personal development.

Inaugurated in 2024, the Hub is equipped with laptops and a library focused on entrepreneurship, economics, and personal development. It provides an inspiring work environment, hosting both the initiatives of the Student Entrepreneurial Society and various educational activities organised by faculty members, other university structures, or the Student League.



Atrium UBc – A Space for Collaboration and Social Interaction

Located in the hall between Building B and Building H, Atrium UBc is a space modernised in 2026 to enhance comfort and functionality for student life. Abundant natural light creates an inviting atmosphere that supports both concentration and relaxation.

The design elegantly combines the university's signature colours with those of its five faculties. Furnished with contemporary, modular pieces, including flexible tables, the space adapts easily to a variety of academic and social activities.

Whether for breaks between classes, independent study, group projects, or simply socialising, Atrium UBc provides the academic community with a welcoming and practical environment, perfectly tailored to university life.





Student
League

General objective

▀ **Participation in decision-making** through the representatives in the Faculty Councils, the University Senate and the Board of Directors

▀ **Publication of written or electronic materials**

▀ **Scholarships** from interested companies and foundations for students involved in volunteer activities

▀ **Collaboration with national and international organisations** in the fields promoted by the University

▀ **International student exchanges**

▀ **Organising:**

- student competitions in the fields promoted by UBc
- training or initiation courses in certain fields
- charitable and volunteering actions
- job fairs
- book fairs
- summer courses with national and international participants
- meetings for members of the organisation, for recreational purposes
- camps and excursions
- cultural events, symposia, festivals
- exchange of experience



Student League

The student league **collaborates with the five faculties and the departments of the University** in organising events for Bachelor's and Master's degree students, in order to integrate them on the labour market.

The Student League of "Vasile Alecsandri" University of Bacău was founded on 13th December 1990 as a non-governmental organisation. Although legally separate from UBc, the Student League and the University are partners in all activities. The League represents the interests of students and has established itself as an organization with a strong social and cultural influence, active both in the mediation of conflicts and in the organisation of educational and entertainment activities for students.

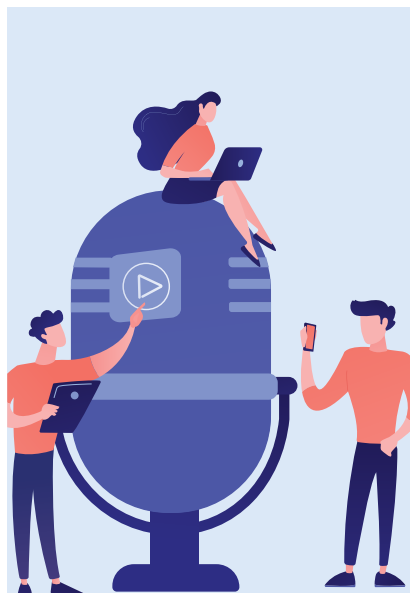
Radio UNSR Bacău

The National Student Union in Romania, abbreviated as UNSR, launched the UNSR Radio project with the general goal of creating a communication platform for both students and teachers.

Radio UNSR was founded in 2013 and broadcasts nationwide from the premises of “Vasile Alecsandri” University of Bacău. The editorial team consists of students from the University.

Radio UNSR's program grid is updated monthly, tailored to the students' demands and needs. It includes its own newsletters and productions designed by students for students, dealing mainly with local and national student issues.

Radio UNSR operates continuously, delivering 3 hours of live broadcasts daily, combined with high quality music. The radio station is an environment that ensures professional practice for students from the Faculty of Letters and it is equipped with modern broadcast reception facilities.



Academic TV station

The Academic TV station serves as a laboratory for the students of “Vasile Alecsandri” University of Bacău seeking to gain experience in multimedia activities.

Academic TV addresses both students and the teaching staff of the University. This studio broadcasts internally within the University campuses, producing and airing various programmes, such as debates, news, commercials, and promotional content. The project was made possible with the support of “Deșteptarea” Press Trust, which donated the equipment, while the University invested in setting up the studio.

The editorial team comprises students, making the television station an ideal environment for the students’ professional practice, especially for those from the Faculty of Letters, but also for students of other faculties who want to gain experience in this field.



Student League's Events

Over 30 years of activity

“
All for one and
one for all”

Guided by the principle of **"All for one and one for all"**, the Student League actively participates in the life of the students of **"Vasile Alecsandri" University of Bacău**. The tradition of over 30 years of activity is due to the successive generations of students who have enrolled in this organisation and contributed to its projects.



"The Key to Success"
Cheerleading Team

"Pasteluri Băcăuane"
Folk dance group



Snow Fest

Sports Championships



Events



**Student
for Three Days**

**Youth
Fest**



**Student
Fest**

**Thematic
trainings**



**Tree Planting
Initiative in
partnership with
Bacău Forestry
Department**

**Graduation
Ceremony**



- ▀ **Love Bus**
- ▀ **Karaoke Night**
- ▀ **Sports Games' Night**
(volleyball, handball, football and basketball)
- ▀ **Parties**
- ▀ **Movie Night**
- ▀ **Multicultural Evenings**
- ▀ **Student Talks**



**Freshers'
Prom**

Student League's Events



Events



University's Facilities



University Library



Halls of Residence



Gym & Fitness Halls

Facilities



Sports Grounds



Printing Workshop



Alma Mater
Publishing House



Student Canteen





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“Vasile Alecsandri” University of Bacău

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