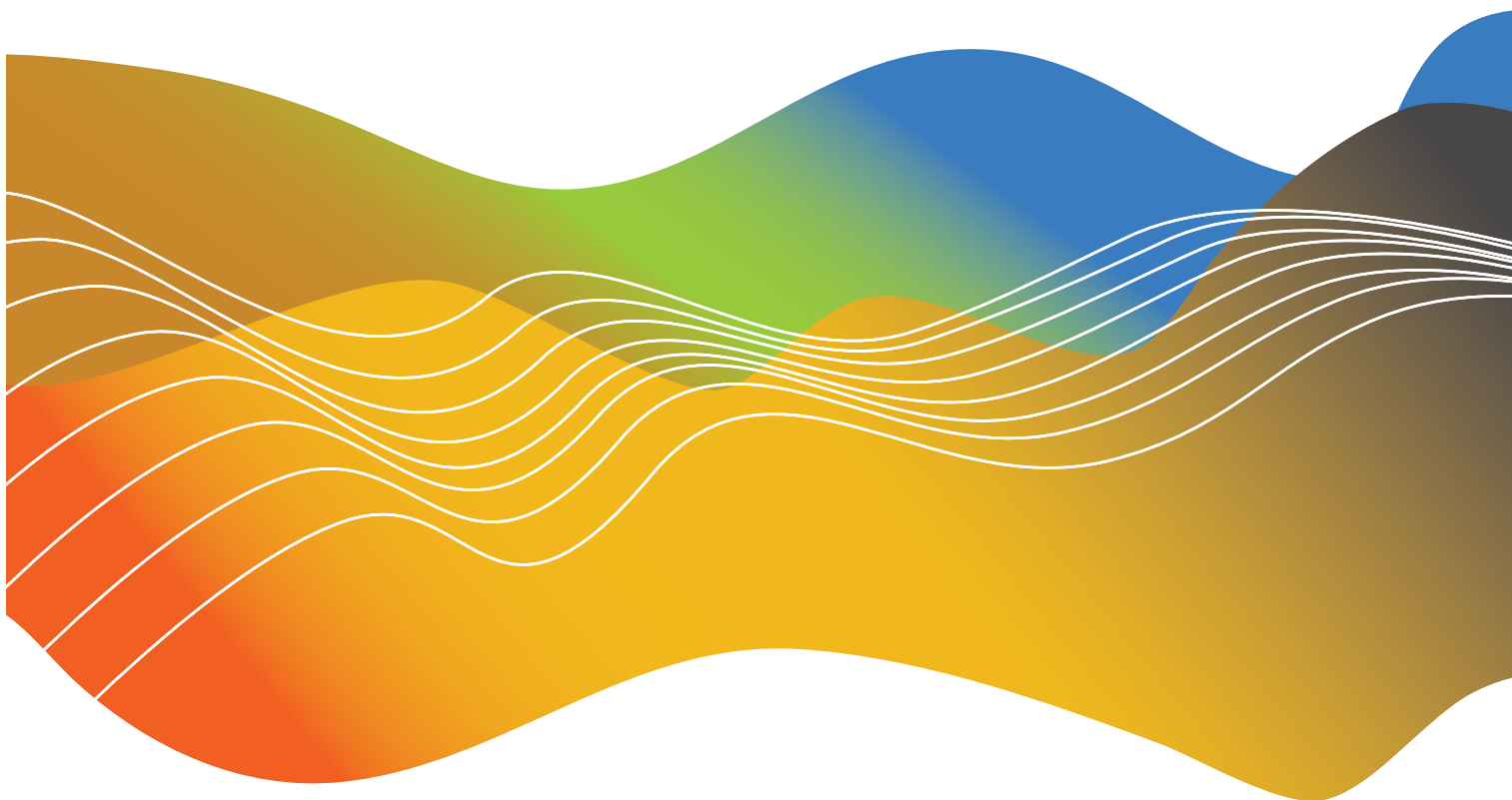




Transilvania
University
of Braşov



ANNUAL REPORT 2024



**Transilvania
University
of Braşov**

ANNUAL REPORT 2024



www.unitbv.ro

▣ **LEARN TO BE CENTRAL!**

FOREWORD

On October 1st, 2024, the community of Transilvania University of Braşov – the largest and best-performing university in Romania's Central Region – included 21,711 students (undergraduate, master's and doctoral degree studies) from all the country's counties and from other 91 countries, but also 633 resident doctors, 76 students enrolled in the Romanian language preparatory year, and 1,320 academics, researchers and administrative staff. In the first part of 2024, elections for the university management team were held, as well as the selection of the deans and the appointment of vice-deans. As a result of this process, the university's top management team and 11 of the deans of the 18 faculties continue their activity for a new term. The new strategic plan of the university for the period 2024-2029 was approved by the University Senate, focused on three priority objectives: (1) increasing the university's performance, (2) developing a dynamic university community, adapted to the needs of society and (3) the university's full integration into the European higher education space and intensifying the internationalization process.

The priority of the UNITBV management was, on the one hand, the rigorous selection of human resources and, on the other hand, the stimulation of their performance through programmes and mechanisms financed both by the university and within national and international programmes, in the belief that people are the most important resource of our university. Also, projects of student teams were financed, which had as objectives the digitalization, modernization of teaching processes and the promotion of a green campus. At the same time, the programme of restoration and renovation of the teaching and social infrastructure of UNITBV continued, especially the buildings in the historical centre of Braşov and in the Colina campus, and a new didactic venue was purchased in the Danube Delta.

As in previous years, the study programmes have registered a high degree of stability, while the university's efforts to increase the offer of programmes in foreign languages and to develop new doctoral programmes continued. In addition, the number and quality of articles published in prestigious journals (indexed in the Web of Science) have also increased, as has the value of research/technical assistance contracts. UNITBV has continued its rise in terms of national and international visibility, ranking 5th in the national meta-ranking (only ahead of universities from Bucharest and Cluj-Napoca). The university has invested significantly in programmes to attract researchers and academics from abroad, and to support teaching staff and doctoral students to enrol in training internships abroad.

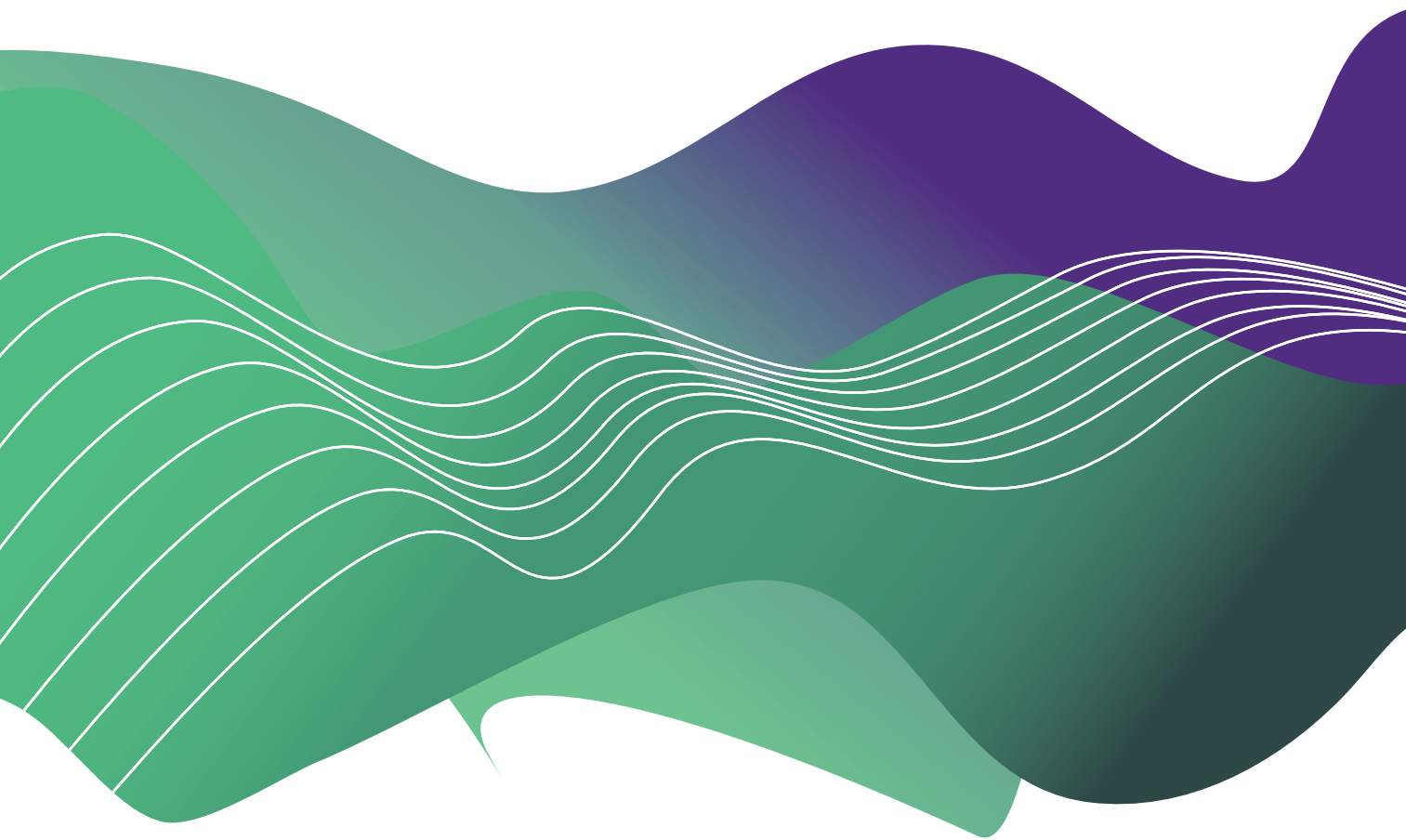
Active involvement in the cultural life continued in 2024, through the organization of numerous events by the Music Centre and the Multicultural Centre, such as performances, workshops and exhibitions abroad authored or organized by students and professors, in collaboration with the Ministry of Foreign Affairs and the diplomatic representations of Romania.

As part of the internationalization process, the number of partner institutions reached 718, from 90 countries worldwide, and the number of full-time students increased to 593, from 91 countries. The number of UNITBV scholarships increased significantly (including the "Transilvania Academica Scholarship" scholarship programme for non-EU students), and in 2024, priority was given to international students in the master's and doctoral degrees.

The annual revenues of the university were 428.9 million lei, and the expenses were 405.2 million lei, the university recording at the end of 2024 a cumulative budget surplus of over 228.1 million lei. All these achievements reflect the dedicated effort of the UNITBV community towards the university's sustainable development and its recognition as a prestigious higher education institution at a national and international level.

Prof. dr. ing. Ioan Vasile Abrudan
Rector





ACADEMIC ACTIVITY

Transilvania University of Braşov is the largest university in Romania's Centre Region. It is a mature university that has gained highly significant prestige over time at national and international level. Its stability and strength derive both from the wide diversity and from the unity of its integral elements. A comprehensive university, UNITBV offers Bachelor's and Master's degree programmes in over 40 fields (engineering, mathematics and computer science, biomedical sciences, social sciences, arts and humanities, as well as sports and physical education). The educational offer correlates with the professional requirements of the labour market, especially in terms of Master's and continuing education programmes. The university structure includes programmes designed in collaboration with the companies that are traditional employers of UNITBV graduates, but also niche programmes that anticipate the society's need for professional training in new areas of knowledge. This is why some programmes do not run every academic year as they are replaced by others which are of interest for the candidates. The sections dedicated to Bachelor's degree study programmes and Master's degree study programmes offer information about the Bachelor's and Master's programmes enrolling students in the academic year 2024-2025.

The teaching infrastructure is subject to continuous improvement as the university provides students with access to ergonomic spaces, state-of-the-art equipment and updated scientific information, as well as to an e-learning platform.

All the study programmes are accredited or authorized by the Romanian Agency for Quality Assurance in Higher Education, that evaluated the university in 2007, in 2013, in 2018 and in 2023 and granted the grade 'high degree of reliability'.

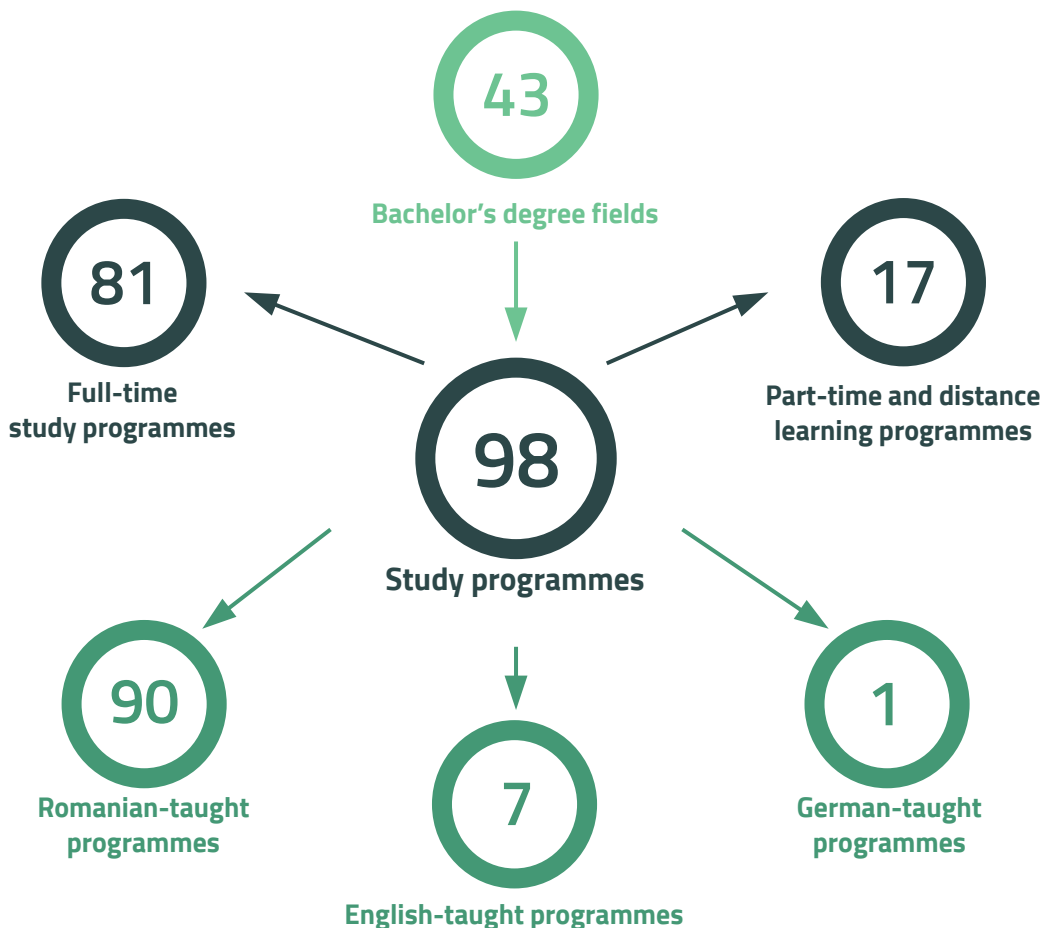
Prof. Dr. Mihaela Gheorghe
Vice-Rector for the Didactic Activity

Bachelor's degree study programmes offered in 2024-2025

UNITBV offers bachelor's study programmes in 43 fields.

Of the 98 bachelor's degree programmes, 8 are taught in international languages and 17 are offered as distance learning and part-time education.

Bachelor's degree programmes (tuition type and language)



Bachelor's degree fields and study programmes

FACULTY OF MECHANICAL ENGINEERING

- **Mechanical Engineering**
Mechanical Engineering - F/P
- **Automotive Engineering**
Automotive Engineering (RO/EN)* - F/P
- **Transport Engineering**
Traffic and Transport Engineering -F

*Only with teaching in Romanian

FACULTY OF MATERIALS SCIENCE AND ENGINEERING

- **Industrial Engineering**
Welding Engineering - F
Industrial SafetyEngineering - F
- **Materials Science**
Materials Science - F
- **Engineering and Management**
Economic Engineering in Mechanics - F
Entrepreneurship in Materials Science - F

FACULTY OF TECHNOLOGICAL ENGINEERING AND INDUSTRIAL MANAGEMENT

- **Aerospace Engineering**
Aerospace Engineering - F
- **Industrial Engineering**
Manufacturing Engineering - F
Digital Production Systems - F
Engineering and Quality Management - F
- **Engineering and Management**
Industrial Economic Engineering - F/P
Engineering and Business Management - F

FACULTY OF ELECTRICAL ENGINEERING AND COMPUTER SCIENCE

- **Computers and Information Technology**
Computers - F
Information Technology - F
- **Electrical Engineering**
Electrotechnics - F
Electrical Engineering and Computers (EN) - F
- **Electronics, Telecommunications and Information Technology**
Applies Electronics - F
Telecommunications System and Technologies - F
- **Systems Engineering**
Automation and Applied Informatics - F
- **Mechatronics and Robotics**
Robotics - IF

FACULTY OF SILVICULTURE AND FOREST ENGINEERING

- **Forestry**
Forestry - F
Forest Engineering - F
Wildlife Management - F/P
- **Geodetic Engineering**
Terrestrial Measurement and Cadastre - F

FACULTY OF CIVIL ENGINEERING

- **Civil Engineering**
Civil, Industrial and Agricultural Constructions - F
Railway, Roads and Bridges - F
- **Installation Engineering**
Building Services - F

FACULTY OF FURNITURE DESIGN AND WOOD ENGINEERING

■ **Forest Engineering**

Wood Products Engineering
and Design - F

Wood Processing Engineering F/P

FACULTY OF FOOD AND TOURISM

■ **Engineering and Management in Agriculture and Rural Development**

Engineering and Management in Food Service
and Agri-Tourism - F

■ **Food Engineering**

Food Engineering - F

Food Control and Expertise - F

■ **Engineering and Management**

Engineering and Management
in Tourism Industry - F

FACULTY OF PRODUCT DESIGN AND ENVIRONMENT

■ **Industrial Engineering**

Industrial Design (RO/EN) -F

Engineering and Renewable Energy Systems - F

■ **Environmental Engineering**

Industrial Environmental Engineering
and Protection - F

■ **Mechatronics and Robotics**

Mechatronics - F

■ **Applied Engineering Sciences**

Optometry -F

Medical Engineering - F

FACULTY OF MATHEMATICS AND COMPUTER SCIENCE

■ **Mathematics**

Mathematics - Computer Science - F

■ **Computer Science**

Computer Science - F/P

Applied Computer Science (RO/DE) - F

FACULTY OF ECONOMICS SCIENCES AND BUSINESS MANAGEMENT

■ **Marketing**

Marketing - F/P

■ **Business Administration**

Economy of Trade, Tourism and Services - F/P

Business Administration (EN) - F

■ **Management**

Management - F/P

■ **Economics and International Business**

International Business - F/P

■ **Finance**

Finance and Banking - F

■ **Accountancy**

Accountancy and Management Informatics - F/P

■ **Cybernetics, Statistics and Economic Informatics**

Economic Informatics - F

FACULTY OF PSYCHOLOGY AND EDUCATION SCIENCES

■ **Psychology**

Psychology - F/P

■ **Educational Sciences**

Pedagogy of Primary and Preschool Education - F/P

Special Psychopedagogy - F

FACULTY OF PHYSICAL EDUCATION AND MOUNTAIN SPORTS

Physical Education and Sports

Physical Education and Sports - F/P
Sports and Motor Performance - F/P

Kinetic Therapy

Kinetic Therapy and Special Motricity - F

FACULTY OF MUSIC

Music

Instrumental Music Performance - F
Vocal Music Performance - F
Music - F

FACULTY OF MEDICINE

Health

Medicine - F
General Nursing - F
Baleno-physical-kinetic Therapy
and Recuperation - F
Clinical Laboratory - F

FACULTY OF LETTERS

Language and Literature

Romanian Language and Literature – A Modern
Language and Literature (English /
French / German) - F/P

English Language and Literature – A Modern
Language and Literature (French / German)
Romanian Language and Literature - F

Chinese Language and Literature – A Modern
Language and Literature (English / French / German)
/ Romanian Language and Literature - F

Applied Modern Language

Applied Modern Languages
(English; French; German) - F

Cultural Studies

American Studies (EN) - F

FACULTY OF LAW

Law

Law - F/P

FACULTY OF SOCIOLOGY AND COMMUNICATION

Sociology

Sociology - F
Human Resources - F

Communication Sciences

Communication and Public Relations - F
Digital Media (RO/EN) - F

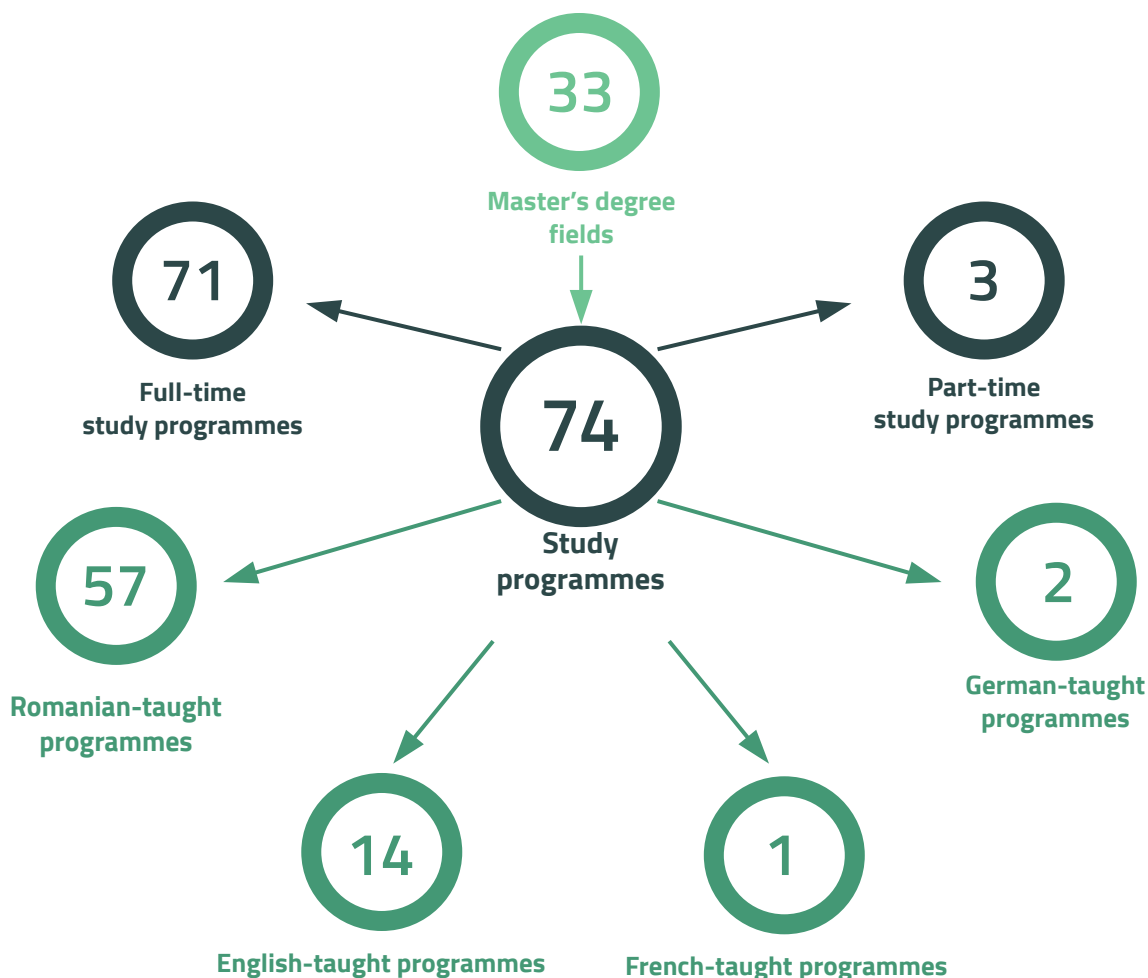
Social Work

Social Work - F

Master's degree study programmes offered in 2024 - 2025

UNITBV's graduate programmes cover 33 areas. Most of them are full-time programmes, in Romanian, but the university's strategy is to extend the offer of programmes taught in international languages

Master's degree study programmes (tuition type and language)



Master's degree fields and study programmes

FACULTY OF MECHANICAL ENGINEERING

■ Mechanical Engineering

Simulation and Testing in Mechanical Engineering - F
Practical Integrated Methods for Propulsion Systems Engineering (EN) - F

■ Automotive Engineering

Motor Vehicles and Future Technologies - F
Road Safety, Transport and Interaction with the Environment - F
Virtual Engineering in Automotive Design (EN) - F
Command and Control Systems for Motor Vehicles - F
Motor Vehicles and Environment - P

FACULTY OF TECHNOLOGICAL ENGINEERING AND INDUSTRIAL MANAGEMENT

■ Industrial Engineering

Innovative Manufacturing Engineering - F
Engineering of Advanced Manufacturing Processes - F
Quality Management - F

■ Engineering and Management

Industrial Business Management - F

FACULTY OF MATERIALS SCIENCE AND ENGINEERING

■ Materials Science

Engineering and Management of Advances Materials - F

■ Industrial Engineering

Occupational Safety and Health Engineering - F
Welding Engineering of Advanced Materials - F

FACULTY OF ELECTRICAL ENGINEERING AND COMPUTER SCIENCE

■ Electrical Engineering

Advanced Electrical system (EN) - F

■ Electronics, Telecommunications and Information Technology

Electronic and Communication Integrated Systems - F

Cyber Security (EN) - F

■ Systems Engineering

Advanced Systems in Automation and Information Technologies - F

FACULTY OF SILVICULTURE AND FOREST ENGINEERING

■ Forestry

Forest Ecosystem Management - F
Management and Technical Systems in Forest Engineering - F
Multiple Purpose Forestry (EN) - F
European Forestry (EN) - F

FACULTY OF FURNITURE DESIGN AND WOOD ENGINEERING

■ Forest Engineering

Furniture Eco-design and Restoration - F
Wood Technologies for Building - F

FACULTY OF CIVIL ENGINEERING

■ Civil Engineering and Installations

- Sustainable Construction Engineering - F
- Building Services for Energy Efficient Building - F
- Project Management in Urban Regeneration (EN) - F

FACULTY OF FOOD AND TOURISM

■ Engineering and Management in Agriculture and Rural Development

- Hospitality and Eco-Agri-Tourism - F

■ Food Industry

- Processing Systems and Quality Control of Agri-Food Products - F
- Gastronomic Engineering (EN) - F

FACULTY OF PRODUCT DESIGN AND ENVIRONMENT

■ Industrial Engineering

- Sustainable Products Design and Environment Protection - F

■ Mechatronics and Robotics

- Mechatronic Systems for Industry and Medicine - F
- Integrated Environment Management - F

FACULTY OF MATHEMATICS AND COMPUTER SCIENCE

■ Mathematics

- Fundamental Mathematical Structures - F

■ Computer Science

- Internet Technologies(EN) - F
- Modern Technologies in Software Systems Engineering - F
- Mobile Applications and Internet Technologies in E-Business (DE) - F

FACULTY OF ECONOMICS SCIENCES AND BUSINESS MANAGEMENT

■ Marketing

- Marketing Policies and Strategies - F

■ Business Administration

- Business Administration in Tourism - F

■ Management

- Management and Business Strategies - F

■ Economics and International Business

- International Economic Relations - F

■ Accountancy

- Accounting Policies, Audit and Management Control - F

■ Economic Informatics

- Integrated Business Information Systems - F

■ Finance

- Financial and Banking Management - F

FACULTY OF PSYCHOLOGY AND EDUCATION SCIENCES

■ Psychology

- Educational Psychology, School and Vocational Counselling - F
- Work and Organizational Psychology and Human Resources - F
- Clinical Psychology, Psychological Counselling and Psychotherapy - F

■ Educational Sciences

- Training and Management of Human Resources in Education - F
- Early Education and Primary School Psychopedagogy - F
- Teaching, Learning and Counselling in Intercultural Contexts - F

FACULTY OF PHYSICAL EDUCATION AND MOUNTAIN SPORTS

■ Science of Sport and Physical Education

Prophylaxis and Motor and Somato-Functional
Recovery through Physical Exercise - F

School Physical Education and Leisure
Motor Activities - F

Sports Performance and Management - F

Human Performance in Sports Training (EN) - F

FACULTY OF MUSIC

■ Music

Musical Art Technique in the 20th Century - F

Style and Performance in Instrumental
and Vocal Interpretation - F

Music Therapy - F

FACULTY OF MEDICINE

■ Health

Management of Preventive Strategies
and Health Policies - F

Palliative Care Management and Health Policies - F

Traditional Chinese Medicine (EN) - F

FACULTY OF LETTERS

■ Philology

Cultural Innovation - F

Studies of Romanian Language and Literature - F

Linguistic Studies for Intercultural
Communication (EN) - F

Intercultural Studies of German Language
and Literature - F

Studies of French Language and Culture (FR) - F

Romanian Language and Literature
- Identity and Multiculturalism - F

Cultural and Discourse in the Anglo-American
World (EN) - F

FACULTY OF LAW

■ Law

Advanced Private Law - F

Systems and Institutions of European
and International Public Law - F

European Legislation and Judicial Careers - F

Advanced Criminal Sciences - F

FACULTY OF SOCIOLOGY AND COMMUNICATION

■ Sociology

Human Resources Management and Development - F

Branding Campaign Management - F

■ Social Work

Community Assistance and Development - F

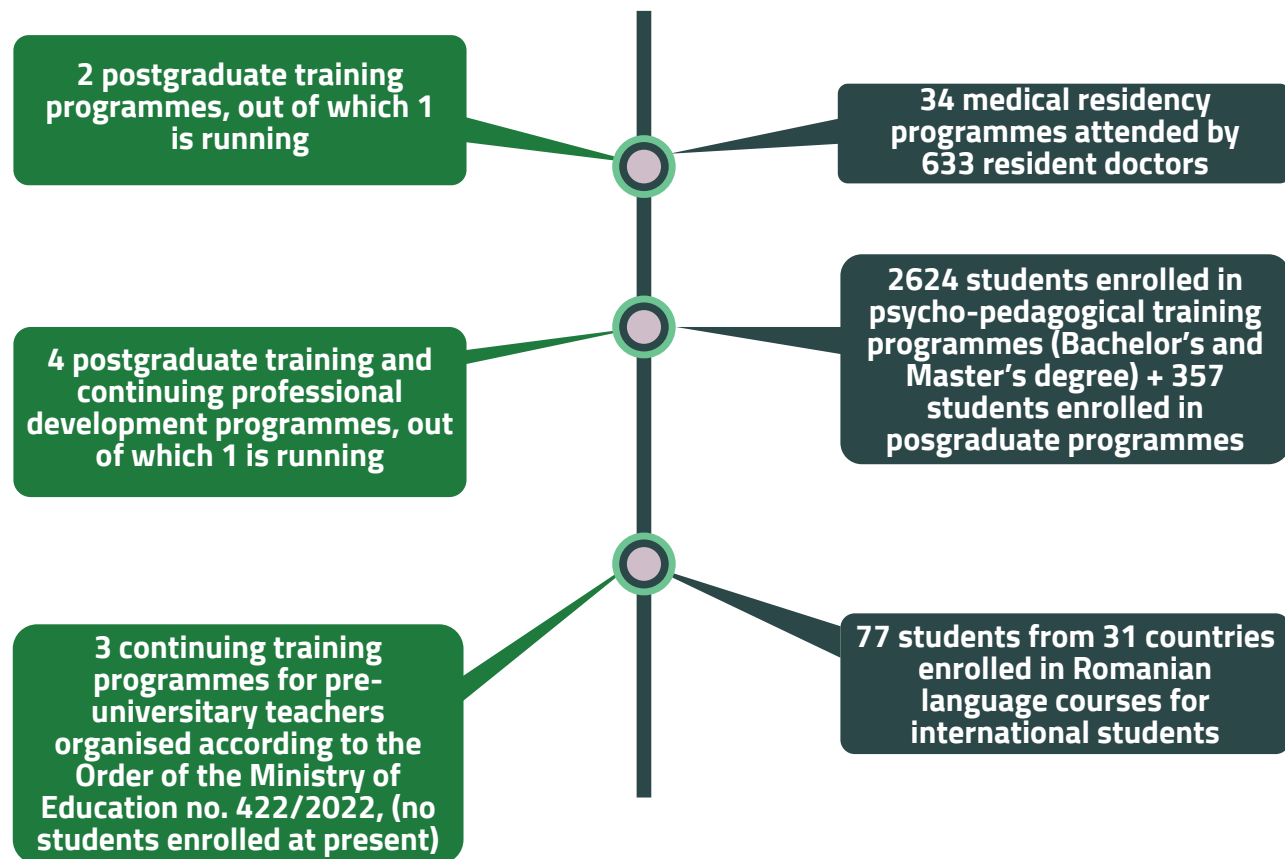
Doctoral study programmes

UNITBV organizes doctoral studies in 24 accredited fields. All doctoral programmes are conducted both in the form of full-time and part-time education, in Romanian and in international circulation languages.

- Mechanical Engineering
- Industrial Engineering
- Materials Science
- Electrical Engineering
- Electronic Engineering, Telecommunications and Informational Technologies
- Systems Engineering
- Forest Engineering
- Engineering and Management
- Automotive Engineering
- Environmental Engineering
- Mechatronics and Robotics
- Computers and Information Technology
- Forestry
- Civil Engineering and Building Services
- Computer Science
- Mathematics
- Marketing
- Management
- Finance
- Philology
- Medicine
- Science and Sport of Physical Education
- Music
- Sociology

Complementary educational offer

In addition to the bachelor's, master's and doctoral study cycles, UNITBV's educational offer also includes Romanian language courses for international students, professional conversion programmes, psycho-pedagogical training, medical residency and postgraduate continuing education programmes.

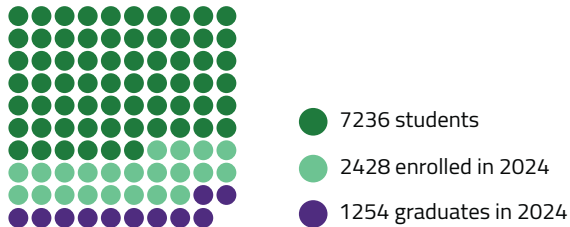


Students and graduates

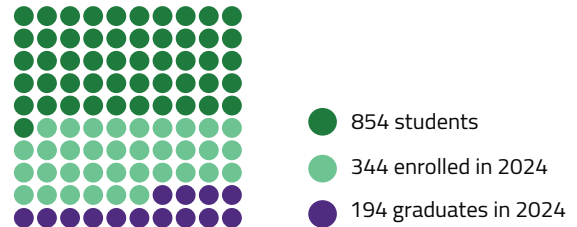
UNITBV is a comprehensive university with a balanced structure, which is also reflected in the distribution of students by fields and branches of science. On the 1st of October 2024, there were 21,711 students enrolled in the bachelor's, master's and doctoral programmes.

Number of enrolled students and graduates at bachelor's degree, by fields

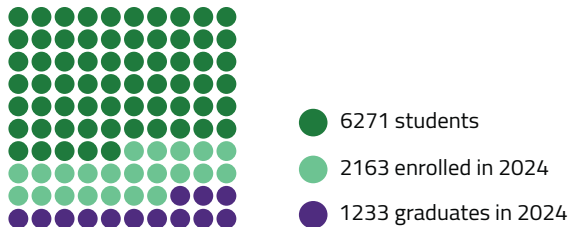
Engineering Sciences



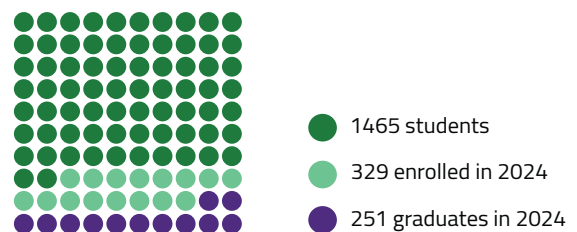
Mathematics and Natural Sciences



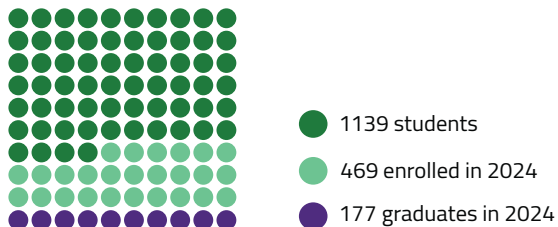
Social Sciences



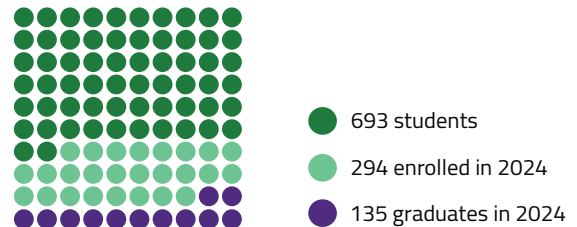
Biological and Biomedical Sciences



Arts and Humanities



Sports and Physical Education



■ Total 17658 students at Bachelor's degree programmes / 6027 enrolled in 2024 / 3244 graduates in 2024

Enrollment and graduation by fields at bachelor's degree level

| Fundamental field | Bachelor's degree field | | Total students | Enrolled in 2024 | Graduates in 2024 |
|----------------------------------|--|---|----------------|------------------|-------------------|
| Engineering Sciences | Mechanical Engineering | F | 194 | 71 | 34 |
| | | P | 150 | 60 | 39 |
| | Automotive Engineering | F | 572 | 186 | 98 |
| | | P | 415 | 150 | 89 |
| | Transport Engineering | F | 165 | 59 | 46 |
| | Aerospace Engineering | F | 153 | 52 | 21 |
| | Industrial Engineering | F | 828 | 278 | 114 |
| | Engineering and Management | F | 506 | 150 | 89 |
| | | P | 196 | 69 | 37 |
| | Materials Science | F | 32 | 23 | 0 |
| | Computers and Information Technology | F | 386 | 104 | 79 |
| | Electrical Engineering | F | 349 | 110 | 53 |
| | Electronics, Telecommunications and Informational Technologies | F | 374 | 110 | 71 |
| | Systems Engineerings | F | 347 | 99 | 63 |
| | Mechatronics and Robotics | F | 287 | 104 | 51 |
| | Forestry | F | 373 | 121 | 78 |
| | | P | 94 | 39 | 17 |
| | Geodetic Engineering | F | 156 | 53 | 22 |
| | Forest Engineering | F | 186 | 56 | 21 |
| | | P | 55 | 18 | 1 |
| | Civil Engineering | F | 417 | 147 | 41 |
| | Building Services | F | 143 | 59 | 28 |
| | Engineering and Management in Agricultural and Rural Development | F | 165 | 61 | 25 |
| | Food Engineering | F | 271 | 98 | 55 |
| | Environmental Engineering | F | 111 | 48 | 14 |
| | Applied Engineering | F | 311 | 103 | 68 |
| Mathematics and Natural Sciences | Mathematics | F | 102 | 45 | 15 |
| | Computers Science | F | 604 | 224 | 171 |
| | | P | 148 | 75 | 8 |

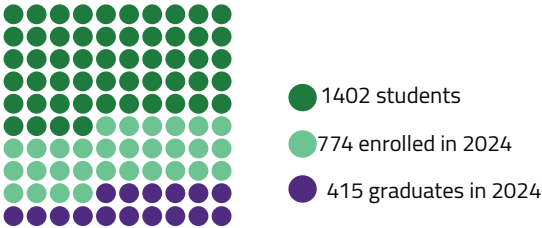
F - full-time study; P - part-time study

| Fundamental field | Bachelor's degree field | | Total students | Enrolled in 2024 | Graduates in 2024 |
|---|--|-----------|----------------|------------------|-------------------|
| Social Sciences | Marketing | F | 256 | 95 | 50 |
| | | P | 181 | 73 | 31 |
| | Business Administration | F | 381 | 134 | 76 |
| | | P | 165 | 75 | 15 |
| | Management | F | 198 | 72 | 52 |
| | | P | 186 | 75 | 35 |
| | Economics and International Business | F | 191 | 70 | 49 |
| | | P | 179 | 75 | 18 |
| | Finance | F | 213 | 74 | 57 |
| | Accountancy | F | 212 | 72 | 35 |
| | | P | 187 | 75 | 29 |
| | Cybernetics, Statistics and Economic Informatics | F | 206 | 74 | 54 |
| | Psychology | F | 257 | 96 | 72 |
| | | P | 156 | 60 | 20 |
| | Educational Sciences | F | 499 | 178 | 84 |
| | | P | 210 | 75 | 42 |
| | Law | F | 1103 | 289 | 203 |
| | | P | 357 | 74 | 71 |
| | Sociology | F | 353 | 133 | 67 |
| | Communication Sciences | F | 596 | 219 | 122 |
| | Social Work | F | 185 | 75 | 51 |
| Biological and Biomedical Sciences | Health | 6 years F | 752 | 117 | 90 |
| | | 4 years F | 444 | 120 | 92 |
| | | 3 years F | 269 | 92 | 69 |
| Arts and Humanities | Music | F | 183 | 66 | 32 |
| | Language and Literature | F | 523 | 213 | 94 |
| | | P | 210 | 100 | 20 |
| | Applied Modern Languages | F | 102 | 39 | 20 |
| Science of Sport and Physical Education | Cultural Studies | F | 121 | 51 | 11 |
| | Physical Education and Sports | F | 328 | 139 | 54 |
| | | P | 175 | 85 | 34 |
| | Kinetic Therapy | F | 190 | 70 | 47 |

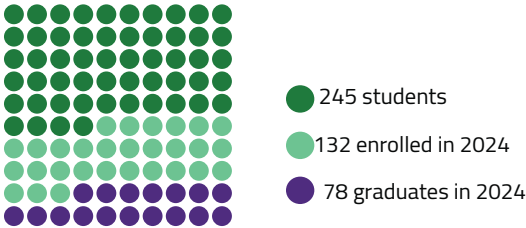
The balance between the technical fields and the humanities is preserved at master's degree level.

Number of enrolled students and graduates at masters's degree, by fields

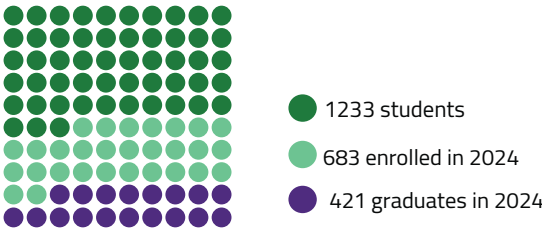
Engineering Sciences



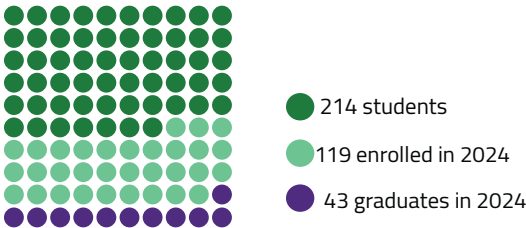
Mathematics and Natural Sciences



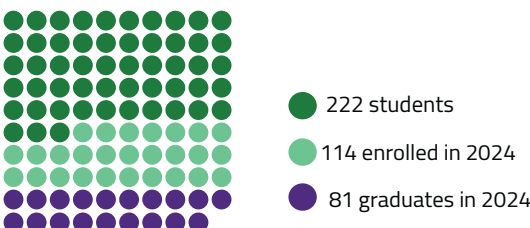
Social Sciences



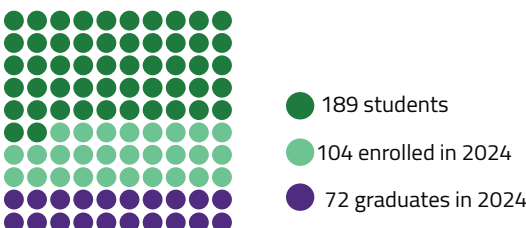
Biological and Biomedical Sciences



Art and Humanities



Sports and Physical Education



■ Total 3505 students enrolled in Master's degree programmes / 1926 enrolled in 2024 / 1110 graduates in 2024

Enrollments and graduation by fields at master's degree level

| Fundamental Field | Master's degree field | | Total students | Enrolled in 2024 | Graduates in 2024 |
|--|--|---|----------------|------------------|-------------------|
| Engineering Sciences | Mechanical Engineering | F | 48 | 32 | 6 |
| | Automotive Engineering | F | 188 | 100 | 56 |
| | | P | 69 | 39 | 20 |
| | Industrial Engineering | F | 266 | 151 | 82 |
| | Engineering and Management | F | 47 | 23 | 9 |
| | Materials Engineering | F | 25 | 15 | 7 |
| | Electrical Engineering | F | 44 | 19 | 7 |
| | Electronics, Telecommunications and Informational Technologies | F | 122 | 69 | 28 |
| | Systems Engineering | F | 94 | 50 | 31 |
| | Mechatronics and Robotics | F | 94 | 49 | 31 |
| | Forestry | F | 137 | 83 | 49 |
| | Forest Engineering | F | 36 | 24 | 16 |
| | Civil Engineering and Building Services | F | 71 | 37 | 19 |
| | Engineering and Mgmt. in Agricultural and Rural Dev. | F | 61 | 27 | 17 |
| | Environmental Engineering | F | 30 | 17 | 11 |
| | Food Engineering | F | 70 | 39 | 26 |
| Mathematics and Natural Sciences | Mathematics | F | 28 | 15 | 14 |
| | Computer Science | F | 217 | 117 | 64 |
| Social Sciences | Marketing | F | 87 | 55 | 32 |
| | Business Administration | F | 50 | 17 | 7 |
| | Management | F | 85 | 48 | 44 |
| | Economics and International Business | F | 69 | 35 | 19 |
| | Finance | F | 58 | 28 | 17 |
| | Accountancy | F | 82 | 40 | 33 |
| | Economic Informatics | F | 79 | 43 | 19 |
| | Psychology | F | 198 | 108 | 78 |
| | Education Sciences | F | 85 | 53 | 23 |
| | Law | F | 237 | 131 | 93 |
| | Sociology | F | 147 | 92 | 45 |
| | Social Work | F | 56 | 33 | 11 |
| Arts and Humanities | Philology | F | 121 | 64 | 44 |
| | | P | 34 | 19 | 11 |
| | Music | F | 67 | 31 | 26 |
| Biological and Biomedical Sciences | Medicine | F | 214 | 119 | 43 |
| Science of Sports and Physical Education | Science of Sport and Physical Education | F | 189 | 104 | 72 |

| Doctoral field | Type of tuition | Total students | Enrolled in 2024 | Graduates in 2024 |
|--|-----------------|----------------|------------------|-------------------|
| Mechanical Engineering | F | 35 | 2 | 3 |
| | P | 18 | 6 | 0 |
| Industrial Engineering | F | 17 | 2 | 0 |
| | P | 13 | 3 | 1 |
| Forestry | F | 25 | 4 | 3 |
| | P | 41 | 5 | 3 |
| Materials Engineering | F | 8 | 1 | 0 |
| | P | 5 | 1 | 0 |
| Electrical Engineering | F | 13 | 4 | 0 |
| | P | 4 | 0 | 0 |
| Engineering and Management | F | 21 | 5 | 3 |
| | P | 16 | 6 | 0 |
| Forest Engineering | F | 9 | 2 | 1 |
| | P | 1 | 0 | 1 |
| Electronics, Telecommunications and Informational Technologies | F | 19 | 2 | 1 |
| | P | 3 | 1 | 0 |
| Computers and Information Technologies | F | 14 | 3 | 0 |
| | P | 2 | 0 | 2 |
| Systems Engineering | F | 10 | 1 | 0 |
| | P | 1 | 0 | 0 |
| Mechatronics and Robotics | F | 4 | 1 | 1 |
| | P | 1 | 1 | 0 |
| Environmental Engineering | F | 2 | 1 | 0 |
| | P | 1 | 0 | 0 |
| Automotive Engineering | F | 5 | 5 | 0 |
| | P | 2 | 1 | 0 |
| Civil Engineering and Building Services | F | 2 | 2 | 0 |
| | P | 1 | 1 | 0 |
| Mathematics | F | 15 | 6 | 1 |
| | P | 2 | 0 | 0 |
| Computer Science | F | 4 | 1 | 0 |
| | P | 1 | 0 | 0 |
| Marketing | F | 20 | 9 | 5 |
| | P | 5 | 0 | 1 |
| Finance | F | 15 | 5 | 0 |
| | P | 4 | 2 | 0 |
| Sociology | F | 6 | 1 | 0 |
| | P | 3 | 0 | 0 |
| Management | F | 3 | 3 | 0 |
| | P | 0 | 0 | 0 |
| Philology | F | 27 | 4 | 3 |
| | P | 6 | 2 | 0 |
| Music | F | 11 | 3 | 9 |
| | P | 5 | 0 | 2 |
| Medicine | F | 86 | 18 | 4 |
| | P | 26 | 6 | 3 |
| Science of Sport and Physical Education | F | 9 | 2 | 2 |
| | P | 7 | 0 | 1 |

Total

548

122

50

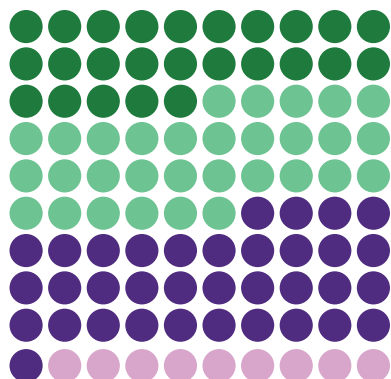
20

Academic staff and teaching positions

The structure of UNITBV's academics staff reflects both stability and dynamism in the human resources policy.

The position of Assistant Lecturer are occupied mainly for a fixed period of time by doctoral students and fresh PhD graduates aspiring for a university career.

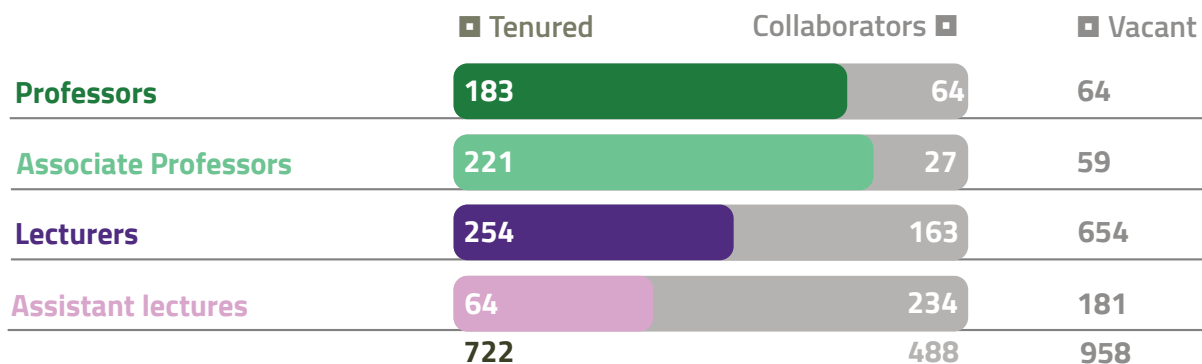
Tenured Academic Staff



Total 722

- 183 Professors
- 221 Associate professors
- 254 Lecturers
- 64 Assistant lecturers

Academic teaching positions and occupation of vacancies



Distribution of the academic staff by departments

| ■ Department | ■ Faculty | Professors | Associate Professors | Lecturers | Assistant lecturers | Total |
|--|---|------------|----------------------|-----------|---------------------|-------|
| Mechanical Engineering | Mechanical Engineering | 9 | 5 | 5 | 0 | 19 |
| Automotive and Transport Engineering | | 11 | 3 | 13 | 0 | 27 |
| Manufacturing Engineering | Technological Engineering and Industrial Management | 9 | 6 | 8 | 0 | 23 |
| Engineering and Industrial Management | | 5 | 7 | 3 | 1 | 16 |
| Product Design, Mechatronics and Environment | Product Design and Environments | 19 | 10 | 11 | 1 | 41 |
| Materials Engineering and Welding | Materials Science and Engineering | 6 | 6 | 2 | 0 | 14 |
| Materials Science | | 4 | 3 | 3 | 0 | 10 |
| Electrical Engineering and Applied Physics | Electrical Engineering and Computer Science | 1 | 7 | 8 | 2 | 18 |
| Automation and Information Technology | | 5 | 8 | 6 | 3 | 22 |
| Electronics and Computers | | 6 | 7 | 12 | 0 | 25 |
| Forestry | Silviculture and Forest Engineering | 5 | 7 | 4 | 0 | 16 |
| Forest Management, Planning and Terrestrial Measurements | | 9 | 7 | 3 | 0 | 19 |
| Wood Processing and Wood Product Design | Furniture Design and Wood Engineering | 7 | 4 | 6 | 0 | 17 |
| Civil Engineering | Civil Engineering | 3 | 10 | 4 | 0 | 17 |
| Installations for Civil Engineering | | 2 | 6 | 3 | 0 | 11 |
| Food and Tourism Engineering and Management | Food and Tourism | 4 | 5 | 10 | 1 | 20 |

| ■ Department | ■ Faculty | Professors | Associate professors | Lecturers | Assistant lecturers | Total |
|--|---|------------|----------------------|-----------|---------------------|-------|
| Mathematics and Computer Science | Mathematics and Computer Science | 7 | 14 | 18 | 10 | 49 |
| Literature and Cultural Studies | Letters | 4 | 11 | 20 | 1 | 36 |
| Theoretical and Applied Linguistics | | 5 | 9 | 13 | 2 | 29 |
| Physical Education and Special Motricity | Physical Education and Mountain Sports | 4 | 5 | 7 | 1 | 17 |
| Motor Performance | | 3 | 5 | 4 | 2 | 14 |
| Marketing, Tourism Services and International Business | Economic Sciences and Business Administration | 15 | 4 | 4 | 2 | 25 |
| Finance, Accountancy and Economic Theory | | 5 | 9 | 2 | 0 | 16 |
| Management and Economic Informatics | | 6 | 4 | 8 | 0 | 18 |
| Psychology and Education Sciences | Psychology and Education Sciences | 2 | 9 | 7 | 3 | 21 |
| Teacher Training | | 0 | 1 | 4 | 0 | 5 |
| Law | Law | 2 | 9 | 12 | 4 | 27 |
| Social and Communication Sciences | Sociology and Communications | 6 | 14 | 5 | 2 | 27 |
| Fundamental Disciplines and Clinical Prevention | Medicine | 7 | 11 | 21 | 14 | 53 |
| Medical and Surgical Specialities | | 7 | 7 | 18 | 13 | 45 |
| Interpretation and Music Pedagogy | Music | 5 | 8 | 10 | 2 | 25 |

Total 183 221 254 64 722

The most appreciated professor by the class

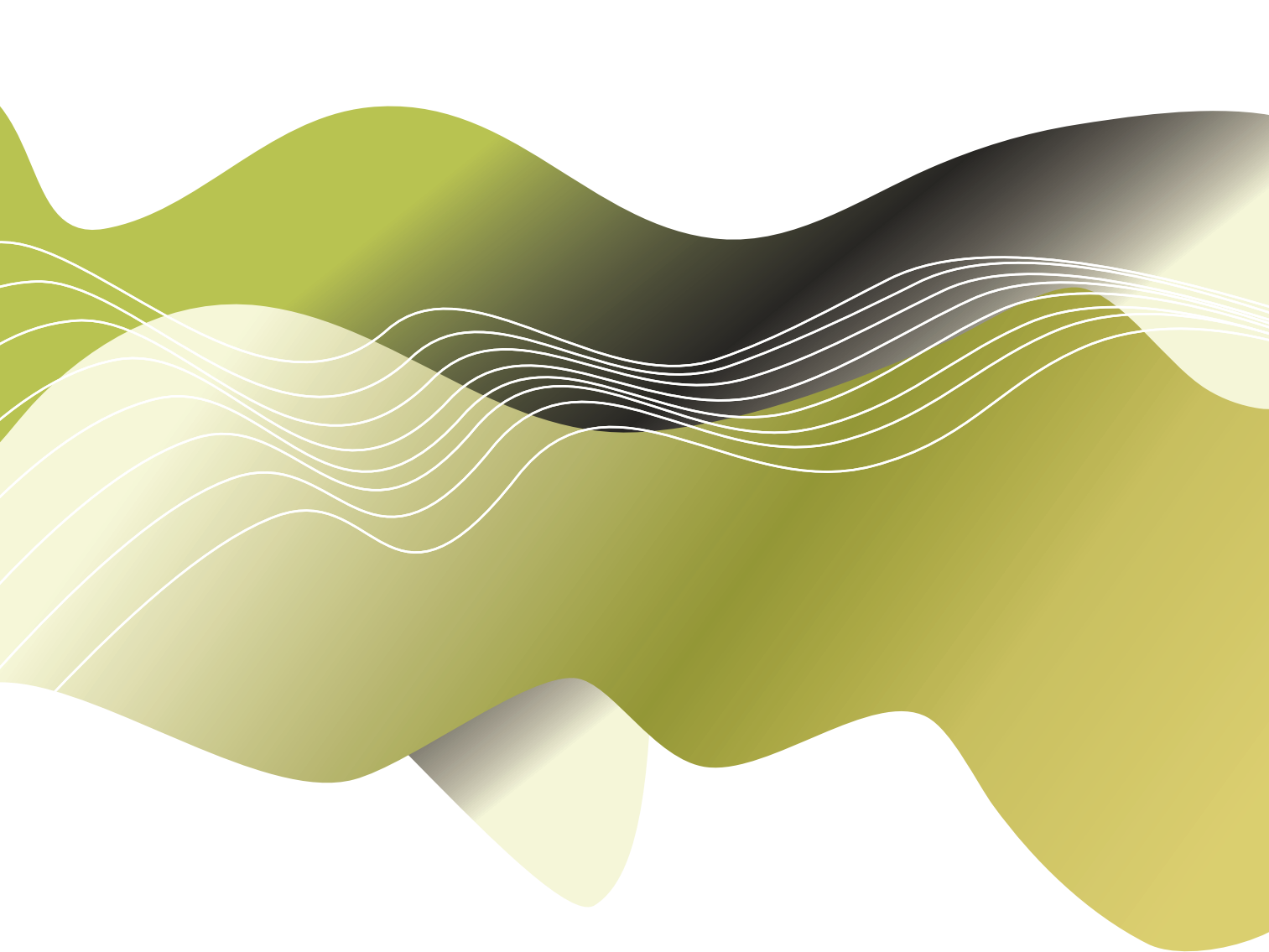


The recognition of the qualities of the academic teaching personnel through a consistent financial regard (increase of the monthly salary by RON 1500 for one year) is a means of which UNITBV annually stimulates the performance of its academic staff in terms of their activity with students.

UNITBV is the only Romanian university to have implemented the programme "The most appreciated professor by the class" since the academic year 2017-2018. The mechanism by which this programme is applied involves each graduate's secret "vote" (cast before their final exam) for the most appreciated professors.

The salary increase is granted to: (a) the members of the academic staff who received the highest number of "votes" from Bachelor's degree graduates, and (b) the members of the academic staff who totalled the highest percentage of "votes" from the Bachelor's and Master's degree graduates (15% of the total number of tenured academic personnel in each case).

In 2024, based on the votes of the year's graduates, 218 academic staff members (53 professors, 77 associate professors, 72 lecturers and 16 assistant lecturers) received the salary increase based on their performance as evaluated by the graduates.



RESEARCH

Interdisciplinary research reflects the university's comprehensive structure, integrating engineering, social sciences, humanities, arts, medicine, mathematics, sports and physical education. It also serves as a strategic cornerstone for the institution's regional and international recognition. In 2024, the outcomes of the 722 teaching staff and 53 researchers reflect a consistent trend towards enhanced performance. This is evidenced by the increased publication rate in esteemed journals and the elevated quality of results, including heightened visibility and the broadening scope of research projects, establishment of international partnerships, and diversification of dissemination methods. Furthermore, the university's notable standings in both international and national rankings underscore the success of its research endeavours.

Prof. Dr. Carmen Buzea
Vice-Rector for Scientific Research and Informatization



Research funding: projects, grants, contracts, internal programmes

In 2024, the university implemented 137 grants, projects, and contracts for scientific research and technical assistance, with a total amount received of EUR 3,210,786. In addition, 7 institutional projects were financially carried out, aiming at developing research and education activities (PNRR, FDI-D6, POIM, POCU, Erasmus+ UNITA Alliance), with a total amount received of EUR 4,520,683.

Projects, grants and contracts

**34
projects**

765.429 €
National Plan for
Research Development
and Innovation

**64
grants**

2.134.354 €
International
funding

**39
contracts**

311.003 €
Industry and other
funding sources

**7
contracts**

4.520.683 €
Projects for institutional
development

Programmes funded by UNITBV for research development

To bolster research endeavours and strengthen international partnerships in 2024, a suite of internal programmes was devised for faculties, researchers, and students.

**8
scholarships**

800 € / month, 37 months

Residential scholarship (total)
Transylvania Fellowship for
Postdoctoral Researchers/
Young Researchers

**3
scholarships**

1.000 € / month, 19 months

Residential scholarship (total)
Transylvania Fellowship for
Visiting Professors

**30
scholarships**

197.558 €

Doctoral scholarships
for international
graduates of UNITBV

**521
authors**

533.247 €

Support for the dissemination of research
results (publication, scientific events, etc.)

Publications and patents

In 2024, 927 scientific papers indexed in the ISI Web of Science (WoS) / Clarivate Analytics database were published (partial data, as of March 25, 2025). There was a noticeable rise in the number of articles published in journals with commendable scientometric ratings (i.e. impact factor, relative influence score). A large number of teaching staff, researchers, and doctoral students publish in prestigious journals indexed in ISI WoS/Clarivate Analytics.

Teaching staff, researchers and doctoral students who published in ISI WoS / Clarivate Analytic indexed journals



Indexed ISI WoS / Clarivate Analytics Publications*



*Updated on March 25, 2025

Patents 2024

4

Issues Patents

5

Patent Applications

Interdisciplinary Doctoral School

The Interdisciplinary Doctoral School facilitates doctoral studies and postdoctoral advanced research internships.

Doctoral students, Doctoral supervisors



● 548 Doctoral students



● 207 Doctoral supervisors

Activity of the Interdisciplinary Doctoral School

24

Doctoral fields

72

Publicly defended theses

25

Habitations certificates

Research results per faculties 2024

| | FACULTY OF MECHANICAL ENGINEERING | FACULTY OF TECHNOLOGICAL ENGINEERING AND INDUSTRIAL MANAGEMENT | FACULTY OF MATERIALS SCIENCE AND ENGINEERING |
|---------------------------------------|---|--|--|
| Academic staff | 46 | 39 | 24 |
| Researchers | 10 | 0 | 1 |
| Doctoral students | 47 | 42 | 19 |
| National funding projects | 8 | 4 | 8 |
| National funding projects budgets | 116,931 € | 18,766 € | 30,471 € |
| International funding projects | 5 | 0 | 1 |
| International funding projects budget | 58,329 € | 0 € | 0 € |
| ISI WoS publications | 72 | 37 | 43 |
| ISI WoS articles & Review articles | 66 | 36 | 42 |

| | FACULTY OF ELECTRICAL ENGINEERING AND COMPUTER SCIENCE | FACULTY OF SILVICULTURE AND FOREST ENGINEERING | FACULTY OF FURNITURE DESIGN AND WOOD ENGINEERING |
|---|--|--|--|
| Academic staff | 65 | 35 | 17 |
| Researchers | 10 | 10 | 0 |
| Doctoral students | 73 | 66 | 12 |
| National funding projects | 10 | 16 | 0 |
| National funding projects budgets | 170,548 € | 273,670 € | 0 € |
| International funding projects | 6 | 13 | 1 |
| International funding projects budget | 829,039 € | 235,621 € | 19,998 € |
| ISI WoS publications | 179 | 96 | 22 |
| ISI WoS articles & Review articles | 160 | 95 | 19 |

**FACULTY OF
CIVIL ENGINEERING**

**FACULTY OF FOOD
AND TOURISM**

**FACULTY OF PRODUCT
DESIGN AND ENVIRONMENT**

| | | | |
|---------------------------------------|----------|----------|-----------|
| Academic staff | 28 | 20 | 41 |
| Researchers | 5 | 1 | 5 |
| Doctoral students | 6 | 2 | 26 |
| National funding projects | 1 | 6 | 4 |
| National funding projects budgets | 20,011 € | 51,356 € | 134,105 € |
| International funding projects | 4 | 2 | 8 |
| International funding projects budget | 44,112 € | 14,400 € | 630,062 € |
| ISI WoS publications | 61 | 27 | 34 |
| ISI WoS articles & Review articles | 59 | 24 | 24 |

| | FACULTY OF MATHEMATICS AND COMPUTER SCIENCE | FACULTY OF ECONOMIC SCIENCES AND BUSINESS ADMINISTRATION | FACULTY OF PSYCHOLOGY AND EDUCATION SCIENCES |
|---------------------------------------|---|--|--|
| Academic staff | 49 | 59 | 26 |
| Researchers | 1 | 0 | 1 |
| Doctoral students | 22 | 47 | 0 |
| National funding projects | 0 | 1 | 2 |
| National funding projects budgets | 0 € | 3,712 € | 20,277 € |
| International funding projects | 1 | 1 | 7 |
| International funding projects budget | 0 € | 0 € | 121,856 € |
| ISI WoS publications | 106 | 48 | 9 |
| ISI WoS articles & Review articles | 99 | 39 | 8 |

**FACULTY OF PHYSICAL
EDUCATION AND
MOUNTAIN SPORTS**

**FACULTY
OF MUSIC**

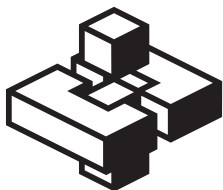
**FACULTY OF
MEDICINE**

| | | | |
|---------------------------------------|---------|----------|----------|
| Academic staff | 31 | 25 | 98 |
| Researchers | 0 | 0 | 6 |
| Doctoral students | 16 | 16 | 112 |
| National funding projects | 1 | 1 | 4 |
| National funding projects budgets | 2,343 € | 11,867 € | 97,525 € |
| International funding projects | 1 | 0 | 3 |
| International funding projects budget | 0 € | 0 € | 15,935 € |
| ISI WoS publications | 56 | 22 | 137 |
| ISI WoS articles & Review articles | 56 | 21 | 122 |

| | FACULTY OF LETTERS | FACULTY OF LAW | FACULTY OF SOCIOLOGY AND COMMUNICATION |
|---------------------------------------|-----------------------|-------------------|---|
| Academic staff | 65 | 27 | 27 |
| Researchers | 3 | 0 | 0 |
| Doctoral students | 33 | 0 | 9 |
| National funding projects | 6 | 0 | 1 |
| National funding projects budgets | 112,898 € | 0 € | 11,953 € |
| International funding projects | 4 | 1 | 6 |
| International funding projects budget | 65,902 € | 35,578 € | 63,521 € |
| ISI WoS publications | 12 | 4 | 22 |
| ISI WoS articles & Review articles | 9 | 4 | 21 |

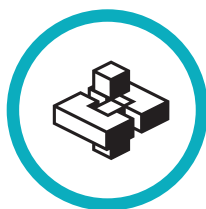
* Publications with authors from multiple faculties are included in the statistics of each individual faculty.

Research infrastructure - Research and Development Institute (ICDT)



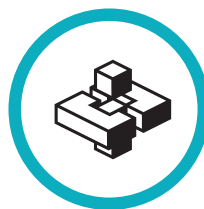
**RESEARCH
AND DEVELOPMENT
INSTITUTE**

Transilvania University
of Brasov



Infrastructure

12 buildings with high
energy efficiency



Software

18 software packages



Research Centres

30 research centres



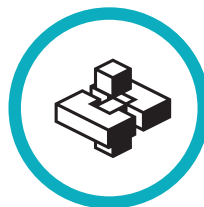
Events

Summer schools, Training
stages, Workshops



Equipment

68 integrated
equipment lines



Infrastructure development

The PNNR project "Digital
transformation for innovation
and competitiveness", budget
6,950,742 €, period 2022-2025

UNITA – Universitas Montium – Research Grants



Transilvania University of Braşov is part of the UNITA Universitas Montium university alliance, one of the 65 university alliances funded by the European Commission to test new models of governance, education, and research aimed at developing the concept of a European University. In 2024, eight Starting Grant-type projects were funded in the fields of cultural heritage and green energy, the first ones in a series of such grants.

The budget for UNITBV amounted to EUR 37,000. Within the UNITA alliance, research activity is integrated in six hubs or research networks: cultural heritage, green energy, digital transition, health, circular economy and environment, and inclusive societies.

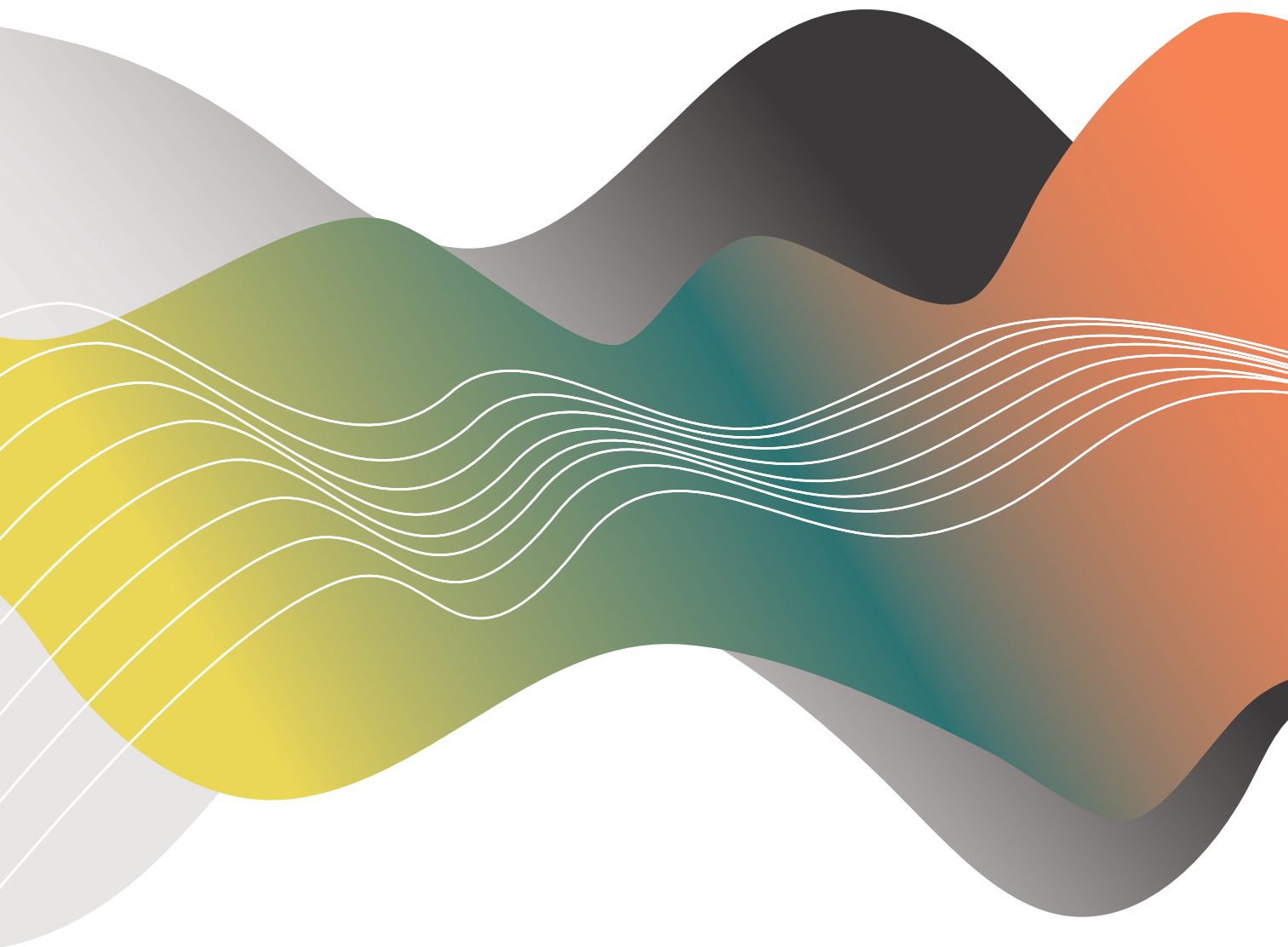
Scientific events

In 2024, UNITBV organized and hosted national and international scientific events: conferences, workshops, symposia, etc., attended by members of the academic community, collaborators and economic partners, and representatives of the local community.

Major international conferences organized in 2024

| | |
|---|---------------|
| The 13 th International Conference on Materials Science & Engineering | BraMAT |
| The 5 th International Conference on Mathematics and Computer Science | MACOS |
| The 13 th International Congress of Automotive and Transport Engineering | CONAT |
| The 14 th International Conference Science of Music. Excellence in Performance | ICSMEP |
| The 4 th edition - New Methods in Finsler Geometry | NMFG |

| | |
|--|--------------------|
| The 6 th International Conference Inclusive and Sustainable Economic Growth. Challenges, Measures and Solutions | ISEG |
| The 19 th International Scientific Conference Civil Engineering and Building Services | CIBv |
| The 5 th International Conference on Ethical Values in Nowadays Society | VESA |
| The 7 th Transilvania International Law Conference | TILC |
| The 11 th International Symposium Forest and Sustainable Development | ISFSD |
| The 7th International Conference – New Trends on Sensing – Monitoring – Telediagnosis for Life Sciences | NT-SMT-LS |
| The 27 th Edition - Internationale Tagung Kronstädter Germanistik | Germanistik |
| The 12 th International Colloquium of Social Sciences and Communication | ACUM |
| The 20 th Conference on British and American Studies | BAS |
| The 8 th International Conference on Linguistics Structure, Use and Meaning | SUM |
| The 15 th International Conference Youth in the Perspective of the Olympic Movement | YPOM |
| International Conference on Education and Psychology: Innovative Perspectives in the Digitalized Society | ICEP |



STUDENTS AND THE RELATION WITH
THE ECONOMIC ENVIRONMENT

Throughout the year 2024, Transilvania University (UNITBV) continued to allocate resources for the development and modernization processes of the university campus, aiming to ensure optimal study and living conditions for students. As such, repair and rehabilitation and modernization works were carried out on a series of teaching and common spaces. Similar works were also performed in the university dormitories, both inside and in adjacent exterior areas (alleys, parks, household waste collection areas, etc.).

The academic performance of students was supported through the provision of specific scholarships (for academic performance), while international mobility (for study and practice) was supported through mobility scholarships; students with social issues benefited from social scholarships and other support options (free accommodation and/or meals, tuition fee reductions/exemptions, etc.).

A series of events and projects for students, which have become traditional at UNITBV, were organized and carried out, such as the Gala of Valedictorians, Graduates in Front of Companies – AFCCO, the Student Scientific Circles Session, the Colina League Cup, the Transilvania Summer Event – TSE, and the Green – Life Hackathon.

A special emphasis was placed on programmes that motivate high-achieving young people; thus, high school graduates who chose to study at UNITBV as valedictorians of their high school and bachelor's degree graduates who were valedictorians at their faculties and chose to continue their studies in UNITBV's master's programmes were granted free laptops, accommodation, and meals. Moreover, the valedictorians of the faculties took part in an exchange trip that included visits to the University of Washington in Seattle and to the companies Microsoft and Boeing.

Prof. Dr. Eng. Daniel MUNTEANU

Vice-Rector for Students and the Relation with the Economic and Socio-Cultural Environment

Our students

UNITBV students attending bachelor's, master's and doctoral study programmes are enrolled in the 18 faculties of the university as follows:

Bachelor's degree

17.658

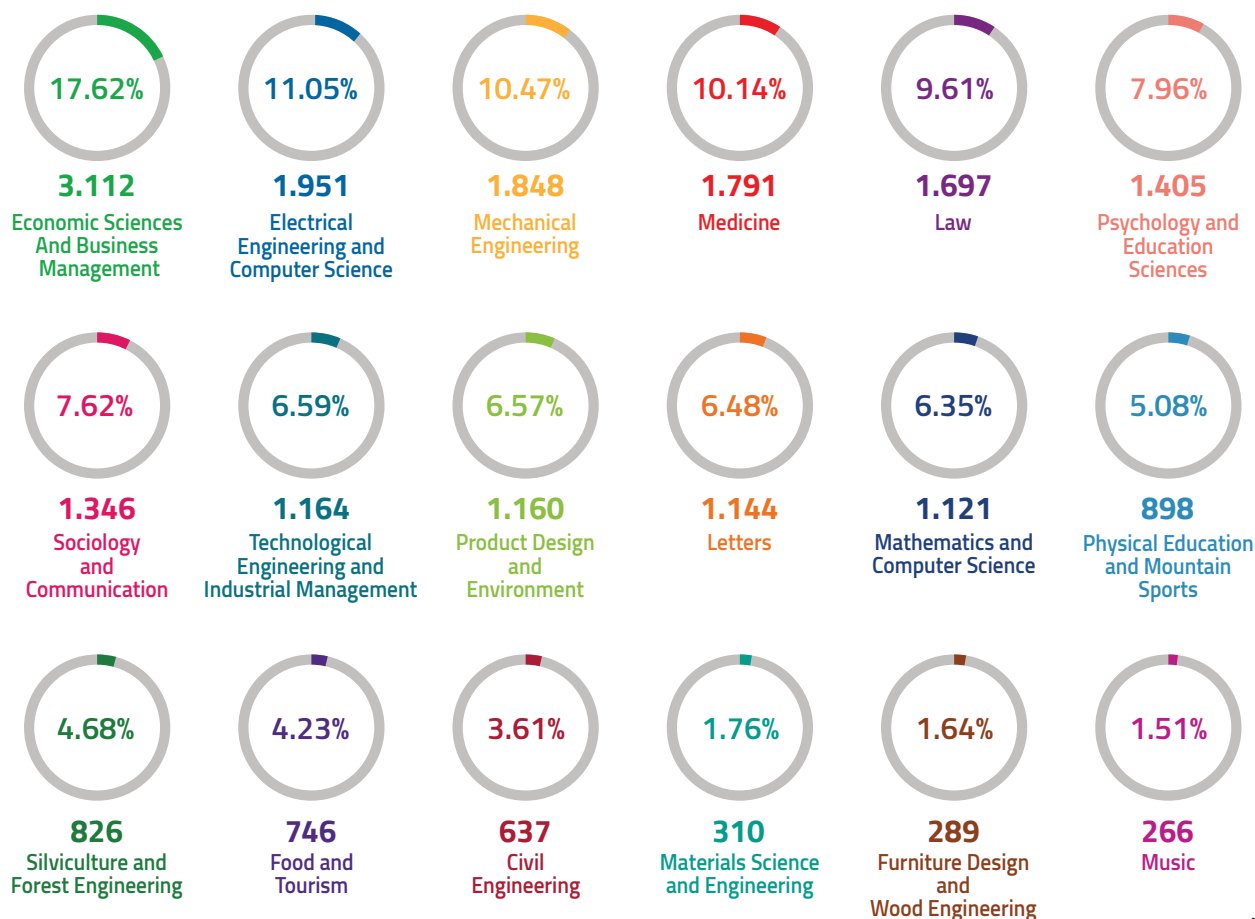
Master's degree

3.505

Doctoral degree

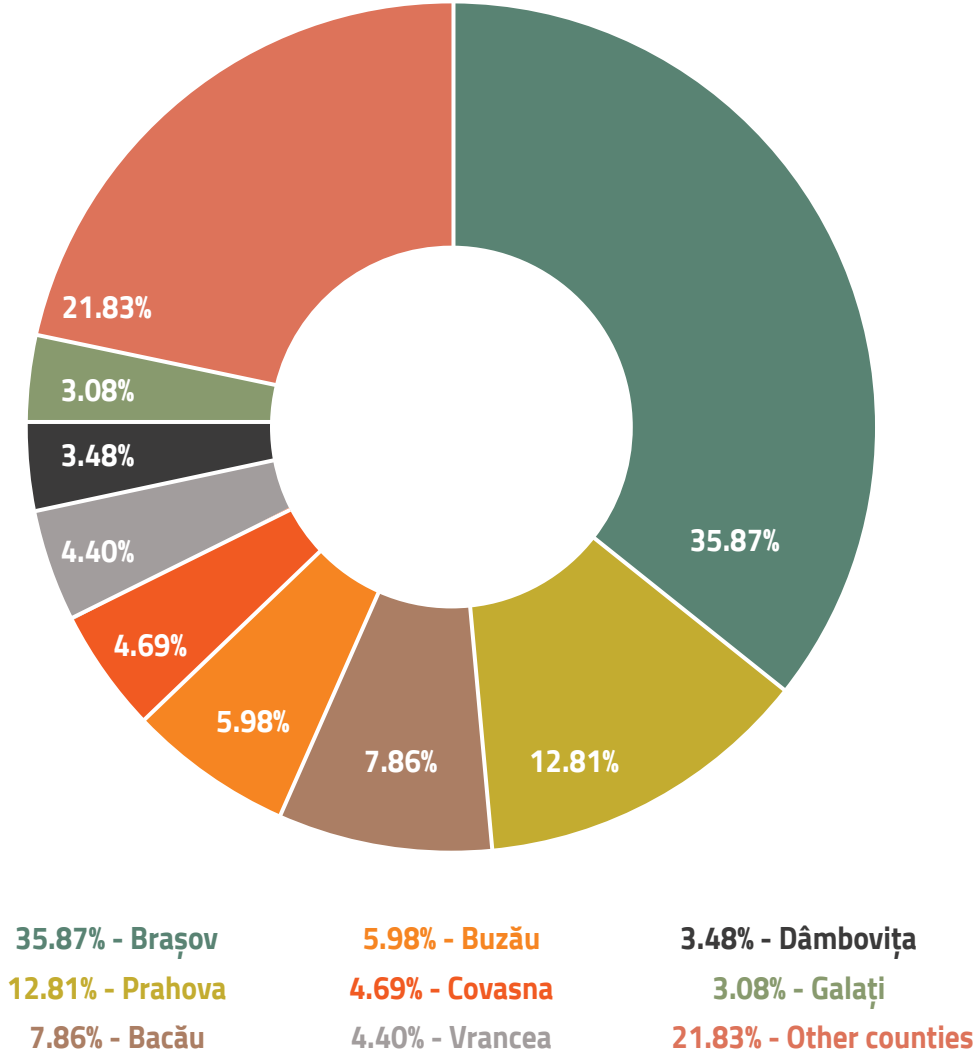
548

Students' distribution by faculties:



UNITBV students' origin by countries

UNITBV students from all counties of Romania are enrolled in the three study cycles.

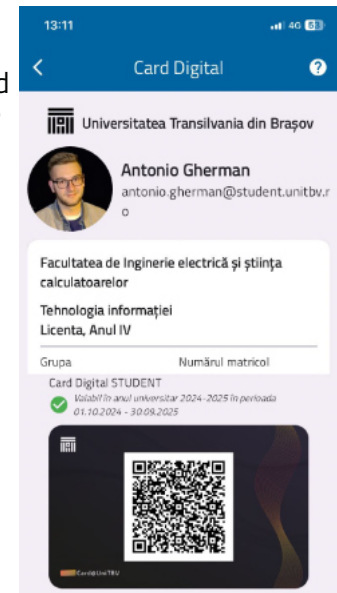


Social infrastructure

- Memorandum Campus – 8 residence halls;
- Colina Campus – 5 residence halls;
- Canteens - à la carte restaurant: "Memo" and "Colina";
- Colina Arena - football field equipped with nightlights;
- Colina Club – relaxation space for students;
- Colina Lounge 1 (C-building hallway, 1st floor – socializing space for students);
- Colina Lounge 2 (E-building hallway, ground floor – socializing space for students);
- Atrium Lounge (UNITBV Research and Development Institute - socializing space for students);
- Hub for Personal and Professional Development (Colina Campus, Building A, 7th floor);
- Company Podium (C-building hallway, Colina Campus, ground floor – socializing space for students and for meetings with representatives of the economic environment);
- SAS-UNITBV Lounge (C-building hallway, 1st floor –co-working space for students and entrepreneurs).

Sustained Campus Progress Initiative

- development of the student mobile app, student@unitbv, boasting over 87,000 downloads to date;
- development of the internship app with a modern interface and customized functionalities. So far, the application has 4,280 active students and 44 active faculty members;
- development of the digital student card;
- digitization of the local and regional travel pass settlement process;
- improvement of the digital student accommodation management system;
- development of the digital access system to residence halls using virtual cards generated by the student@unitbv mobile application;
- refinement of the online student fee payment system accessible via the mobile application: student@unitbv;
- continued modernization and repair works for student accommodations across both complexes, with repairs and rehabilitations totalling RON 3,829,504;
- outfitting accommodation spaces and surrounding areas with necessary amenities;
- installation of lighting in the Colina Complex park;
- providing dormitories with essential appliances such as washing machines, dryers, and electric cookers;
- enhancing access halls and dining areas in the two canteens-restaurants.



Support structures for undergraduates and graduates

■ Centre for Career Guidance and Counseling (CCOC)
(consiliere.unitbv.ro)



The activities carried out by CCOC involved university students and high school students from Braşov county, as follows:

- Psychological, educational and career counselling: individual and group counseling: 167 participants;
- Student workshops: 6 workshops organized within the Career Days and other workshops: 427 participants;
- Guidance and counselling for disabled students:
 - Individual counselling activities: 15 participants;
 - Workshops on topics related to the development of effective learning skills and socio-emotional abilities: 24 participants;
 - An event aimed at raising awareness and understanding of the need for academic and social inclusion of students with disabilities: 74 participants;
- Informing, guidance and counselling of pre-university education students:
 - Individual counselling activities: 8 participants;
 - Workshop: Step by step towards your professional success: 162 participants;
- Needs analysis among high school students in Braşov County (Topic explored: career decision-making):
 - An activity aimed at exploring the needs of final-year students regarding their educational and career path decisions: 760 participants;

■ Office for Corporate Relations - CRME

Activities that contribute to increasing the role of the university in the regional ecosystem:

- Continuing the organization of annual meetings with the representatives of the major partners within the Council of Economic Partners (CPME);
- Managing new partnership agreements;
- Creating mechanisms to improve communication with companies through the new internship portal.
- Organizing student internships in partnership with companies, in accordance with the new version of the Internship Regulation.

■ ALUMNI – UNITBV Office (alumni.unitbv.ro)



The activities of the Alumni Office – UNITBV in 2024 were directed towards:

- Strengthening the ALUMNI database by using a system based on the completion of insertion questionnaires;
- Improving the communication process with graduates;
- Digitalizing specific ALUMNI processes <https://chestionare-alumni.unitbv.ro/#/selectare>
- Organizing the ALUMNI Days event;
- Updating the ALUMNI website to improve communication

between graduates and the university;

- Launching and developing the ALUMNI Net graduate network.

■ Student Entrepreneurial Society (SAS-UNITBV) (sas.unitbv.ro)

To achieve the two major objectives, in 2024, SAS-UNITBV organized a series of activities:

Objective 1: Development of entrepreneurial skills through training programmes and workshops

- Organization of the course: Creativity and Innovation in Entrepreneurship;
- Organization of the workshop: How to Build a Product Starting from a Business Model Canvas (BMC);
- Organization of the workshop: How to Pitch? Insights and Tools for Your Winning Presentation;

Objective 2: Encouraging the entrepreneurial spirit among students and graduates of Transilvania University

- Organization of the EduTech Hackathon UNITBV (4th edition)

Awarding and supporting students

■ „Valedictorians Gala”

On June 21, 2024, 21 valedictorians representing the 18 faculties were honoured at Transilvania University Hall. The ceremony was attended by the university management and the deans of the faculties, in a festive atmosphere.



■ Scholarships awarded to students in 2024:

5201

Merit scholarships (from the scholarship budget provided by the Ministry of Education) – 35.624.143 lei

1787

Social scholarships (from the scholarship budget provided by the Ministry of Education) – 18.170.256 lei

1032

Occasional scholarships (from the scholarship budget provided by the Ministry of Education) – 933.600 lei

89

Doctoral scholarships (from the scholarship budget provided by the Ministry of Education) – 3.331.870 lei

80

Internship Student Campus Scholarships for administrative activities (from the University's own funds) – RON 677,527

68

Scholarships for Miscellaneous Activities (from the scholarship budget provided by the Ministry of Education) – 663.814 lei

54

Doctoral scholarships (from the University's own funds) – 42.226 lei

52

Private scholarships (awarded by partners from the business sector) – 212.390 lei

50

TAS scholarships (Transilvania Academica Scholarship) (from the University's own funds) – RON 439,619

42

Scholarships for the students originating from "Sf. Iosif" Orphanage – Covasna County (from the University's own funds) – RON 427,668

23

Temporary mobility scholarships for Master and Doctoral students, (study or training), of which 23 scholarships (from the University's own funds) – RON 242,050

21

2024 Valedictorian scholarships (from the University's own funds) – RON 31,500

4

"Friendship" scholarships for the academic achievements of students from the Republic of Moldova (from the University's own funds) – RON 42,226

3

"Be Central!" scholarships for the development of continuous improvement projects (from the University's own funds) – RON 65,626

3

Academic performance scholarships (from the scholarship budget provided by the Ministry of Education) – 44,654 lei.

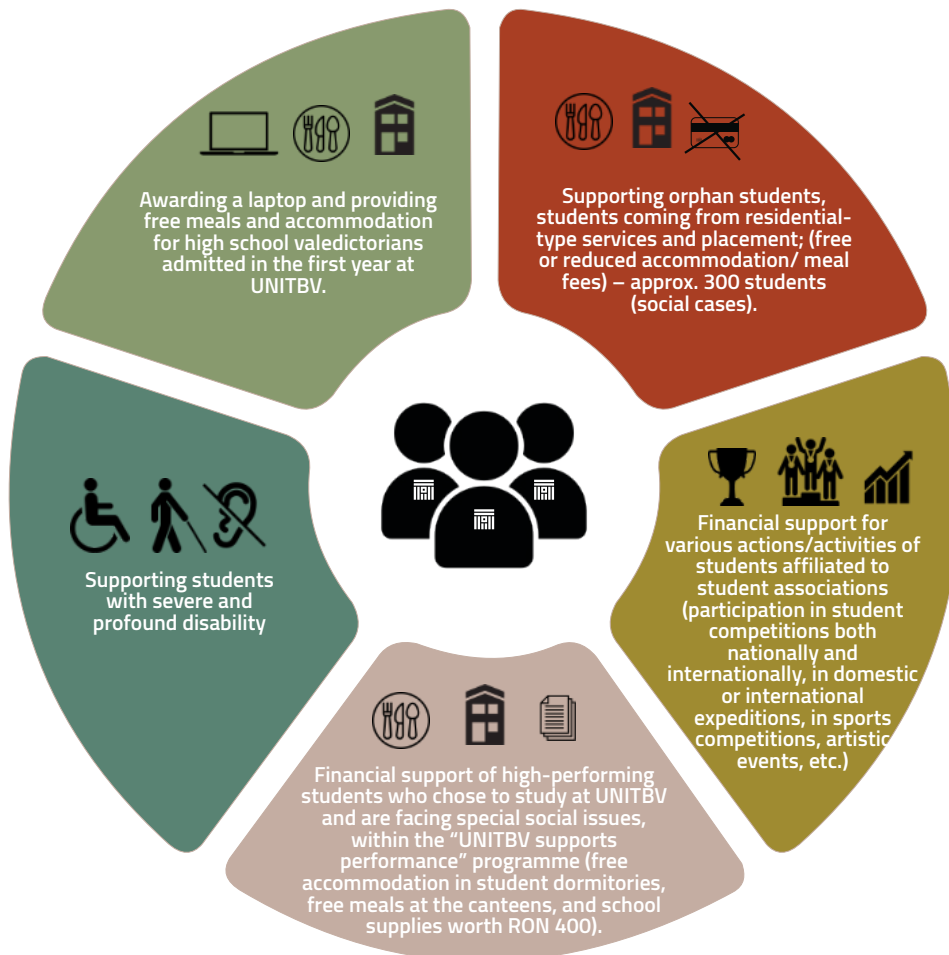
1

Transilvania Excellence Scholarship for extracurricular activities (from the University's own funds) – RON 2,500

1

"Erasmus Year Award" scholarship (from the University's own funds) – RON 1,000

■ Performance support programmes and other forms of student support



■ “Student Login” Event

The “Student Login” event took place on October 1, 2024, at the Colina Campus – the opening of the 2024 – 2025 academic year. Dedicated, as always, to all first-year students (freshmen), this event served as an introduction to campus orientation, faculty guidance, timetables, university services, and other organizational aspects. Every first- year student also received the Student Guide during the event

Collaboration with students involved in on-campus administrative work

■ Transilvania Star Group (TSG)

tas.unitbv.ro



Main activities and projects carried out in 2024:

- Student@UNITBV mobile application;
- Reimbursement of public transportation passes;

- Maintenance activities for the information systems;
- Promotion and design activities;
- Development of the internship application for students;
- Integration of the European Student Card into the Student@Unitbv application.

- EduTech Hackathon;
- AFCO (Graduates facing Companies);

■ Radio Campus Transilvania (RCT)

rct.unitbv.ro



Radio Campus Transilvania (<https://www.rct.unitbv.ro>) is the online radio station of Transilvania University of Braşov, run by a team of volunteer students from all faculties. In recent months, RCT's activity has expanded through studio modernization, equipment upgrades, and active involvement in events such as Student Login, the Halloween party, and the EduTech Hackathon, addressing topics of student and cultural interest. Through live broadcasts, podcasts, and partnerships with student associations, RCT aims to be the voice of the students, promoting initiatives and events within the university.



Some of our popular shows include:

- Student Time
- De vorbă cu... (Talking to...)
- Cunoaște Asociațiile Studențești (Get to know the students' associations)
- Cunoaște Structurile Suport UNITBV (Get to know the UNITBV Supports Structures)
- Recharge

■ UNITBV Green Team (eVer)

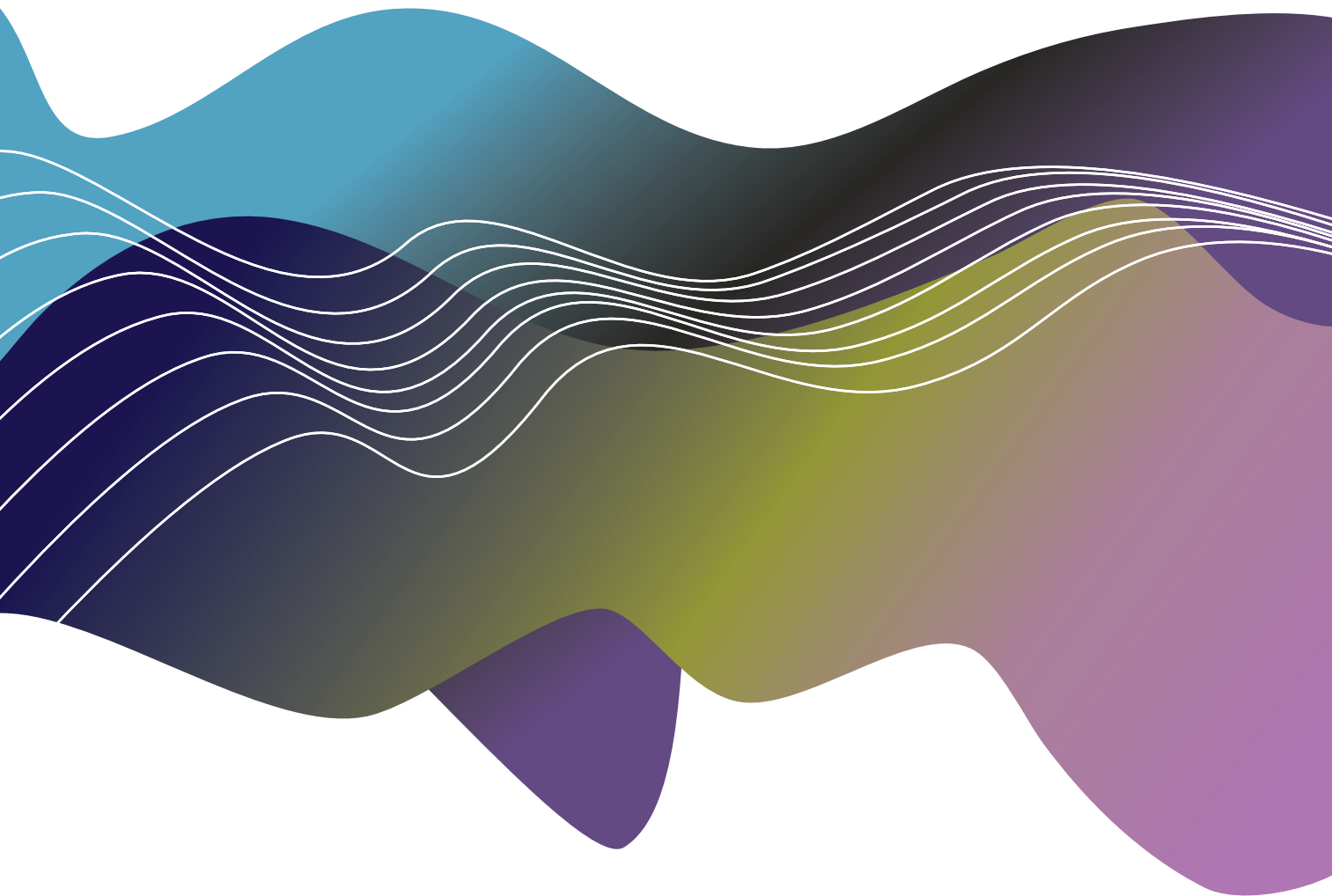
echipaverde@unitbv.ro



The Green Team (eVer) brings together students from Transilvania University who are involved in sustainable green development activities on campus. Its main objective is the active involvement of students in developing an institutional culture focused on environmental responsibility and energy efficiency.

Activities carried out in 2024:

- Campus-wide clean-up and sanitation – Contributing to a Greener Campus
- UNITA – International Mountain Day
- Analysis of thermal energy consumption in university-owned buildings
- Launch of a project to calculate the campus carbon footprint



CULTURAL EVENTS

Braşov, a city known for its multiculturalism as well as for its beauty as a medieval burg, continued to develop culturally in 2024, further strengthening its status as a tourist destination and a centre for economic development and education. In this vibrant context, UNITBV has remained one of the main catalysts of local dynamics.

The university, one of the emblematic institutions of contemporary Braşov, continues to train young people to become responsibly engaged socially and civically, serving as a source of education, innovation and research, and contributing to the harmonious development of young people in a space dedicated to knowledge, and personal and professional growth.

The year 2024 brought a wide and diverse array of actions and events to the cultural life of Transilvania University of Braşov, with the institution maintaining its essential role in energizing the local, national, and international cultural landscape.

Continuing its tradition of viewing culture and education as fundamental pillars of individual and collective development, UNITBV once again offered this year a rich range of events meant to complement professional training with responsible personal development involved in the community.

The university is not only a centre of higher education, notable for the dynamic pace of its development – as reflected in its ranking among Romanian universities – but also an active cultural player in Braşov, significantly contributing to the city's visibility through numerous artistic, scientific, and also sports-related events.

In 2024, UNITBV distinguished itself as an open space where culture and education intertwine harmoniously, offering a platform for a wide range of artistic manifestations aimed at the academic and local communities. It also continued to provide a unique cultural perspective to the city's visitors, actively promoting diversity, excellence, and access to a rich cultural offering.

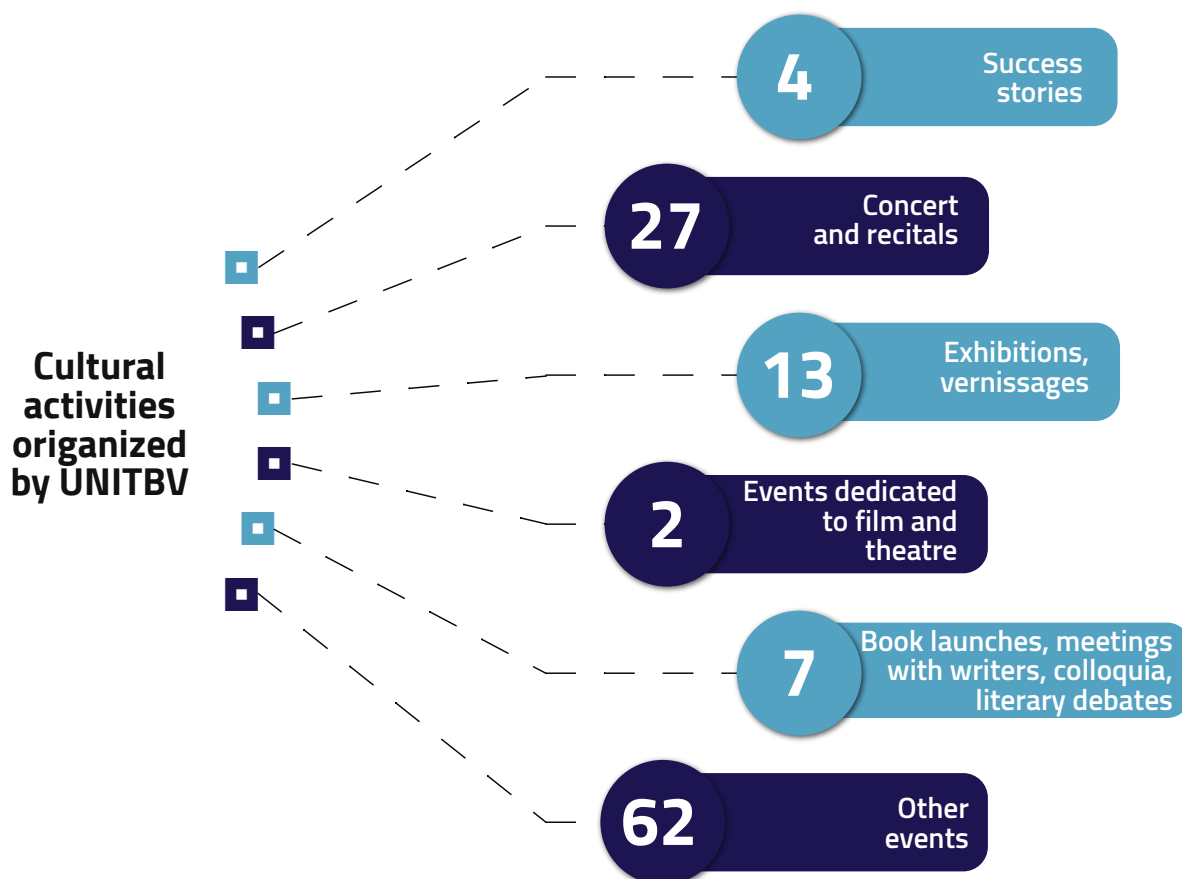
The cultural impact generated by UNITBV in 2024 was felt not only locally, but also nationally and internationally, as the university actively participated in facilitating intercultural dialogue and promoting local and national values, consolidating its role as a cultural ambassador of Romania.

Prof. Dr. MD. Liliana ROGOZEA
Vice-Rector for Public Relations



In 2024 as well, education and cultural life continued to represent constant standards of our academic existence, acting as an essential bond between members of the university community and the surrounding world.

The challenge of increasing Romania's visibility and continuing the university's internationalization process extended in 2024 to the cultural and artistic sphere as well. From the four cultural-artistic excellence awards received at national and international levels, to the 27 concerts and recitals organized both in the country (24) and abroad (3), the 13 exhibitions and art openings, the 2 events dedicated to film and theatre, the 7 book launches and literary meetings, and the 62 other various events (conferences, workshops, cultural-educational activities), the university has surpassed traditional academic boundaries, becoming a major contributor to the social and cultural life of Braşov.



■ Success stories



■ **Medals of Excellence in the Mechatronics section of the 47th edition of the WorldSkills International Olympiad** | Students of the Faculty of Product Design and Environment, Mihai Cristian Cosma, 2nd year in Mechatronic Systems for Industry and Medicine and Sebastian Ovidiu Ștefan, 4th year in Mechatronics | Lyon, Franța

■ **BlueStreamline Team – Strengthening their Champion Title Premiul „Most Spectacular Car”** | Formula Student Spain, Alpe Adria, and Poland | “Most Spectacular Car” Award

■ **Gold at the “Sell Student Games 2024” European competition** | Elena-Bianca Botezatu, student at the Faculty of Physical Education and Mountain Sports | Kaunas, Lithuania

■ **A success story in education and high-performance sports** | Crina-Georgiana Leurzeanu, student at the Faculty of Psychology and Education Sciences.

Two gold medals: 1st place in kata other styles and 1st place in team kumite shobu

sanbon, both in the 18–20 age category, WUKF World Karate Championship | Monterrey, Mexico

■ Concerts and recitals

24 in Romania (jazz, classical music, recitals)

January - June

■ **A feast of Romanian music** | The "Intermezzo" Piano Quintet from the Faculty of Music | UNITBV Multicultural Centre

■ **The third concert of the Chamber Jazz @ Transilvania University 2023–2024 season** | Time in Our Hands Trio: Chris Dahlgren (viola da gamba, double bass), Mircea Tiberian (piano), and Claudio Puntin (clarinets) | UNITBV Multicultural Centre

■ **Chamber Concert on University Day** | Octavian Lup (cello) and Raluca Rad (piano) | Music Center, UNITBV | “Sergiu T. Chiriacescu” Hall, UNITBV

■ **Spring Harmonies. Recital in “Feminine Notes”** | Assoc. Prof. Dr. Alina Nauncef (violin) and Assoc. Prof. Dr. Anca Preda (piano) | Apollonia Cultural Centre

■ **Vocal Performance Masterclass** | Vocal Performance Masterclass | Alexander Lee (tenor) and students of the Faculty of Music | Faculty of Music

■ **“Măștișoare muzicale” Concert** | Students of the Faculty of Music | Faculty of Music

■ **“Treia la ora trei” Musical Matinée** | A chamber recital featuring three performers: Alexander Lee (tenor), Mihaela Buhaiciuc (soprano), Szabó-Siklódi László-Levente (piano) | Patria Hall

■ **Gabriel Fauré's Requiem** | Chiriac Alexandru (baritone) and Mădălina Bourceanu (soprano) | "St. Peter" Greek-Catholic Church, Braşov

■ **Magnificat - Sacred Music Concert** | Gheorghe Dima Choir of the Faculty of Music | Percussion ensemble of the 3rd grade from the "Waldorf Sophia" Free School, Braşov | Soloists Clara Robu and Dragoş Mihai Cohal, organist Sărdi Hunor, violinist Adrian Pipaş | Reformed Church of Braşov

■ **Chamber Jazz Evening** | Pianist Sebastian Spanache (piano) | UNITBV Multicultural Centre

■ **Chamber Jazz at the Multicultural Centre** | Sarah Murcia (double bass) and Kamilya Jubra (vocals and OUD) | UNITBV Multicultural Centre

■ **Classical Music Recital - Vibrations 2024** | Valentin Şerban (violin) and Mihai Diaconescu (piano) | UNITBV Multicultural Centre

■ **Accordion Concert** | Radu Răţoi | UNITBV Multicultural Centre

■ **Vocal Recital** | Sopranos Ioana Lucia Berechet (third year), Anamaria Păcurar (third year), and Iulia Vasilache (first year master's) | UNITBV Multicultural Centre



July - December

■ **Romania Universalis – Chamber Recital** | Diana Jipa (violin) and Ştefan Doniga (piano) | UNITBV Multicultural Centre

■ **Chamber Jazz - Concert and Editorial Premiere** | ASH Quartet, Mat Maneri (viola), Lucian Ban (piano), Randy Peterson (drums), and Brad Jones (double bass) | UNITBV Multicultural Centre

■ **Piano Recital** | Valentin M. Bogdan and Julia Mortyakova (USA) | "Sergiu T. Chiriacescu" Hall, UNITBV

■ **"Summer Sounds" – Student Recital at Braşov Opera** | Students from the vocal classes of Prof. Dr. Cristina Soreanu and Lecturer Dr. Noemi Karacsony, accompanied on piano by Assoc. Prof. Sena Ducariu and Lecturer Dr. Cristina Buga | Foyer of Braşov Opera

■ **Concert - Classics with XYZ Gen** | Wonji Kim-Ozim and Ziyu He (violin) from Mozarteum University of Salzburg, along with Maksim Fernandez Samodaiev (cello) and Monica Florescu (piano) | UNITBV Multicultural Centre

■ **Opening of the 2024-2025 Concert Season** | Mihai Diaconescu (piano) | UNITBV Musical Centr

■ **Chamber Jazz @ Transilvania University, 2024-2025 Season** | Răzvan Florescu (vibraphone) and Vlad Briciu (piano) | UNITBV Multicultural Centre

■ **Christmas Concert of the Faculty of Music** | Students from the Music and Musical Performance programmes – Instruments and Voice, Faculty of Music Orchestra – Conductor, Assoc. Prof. Dr. Traian Ichim, Folk Orchestra – Conductor, Assoc. Prof. Amalia Nicolau, and the Faculty Choir – Conductor, Assoc. Prof. Andrada Mureșan | Patria Hall, Brașov

■ **St. Nicholas' Eve** | Monica Opra (voice) and Botond Szócs (piano), accompanied by Jazzpar Trio | “Sergiu T. Chiriacescu” Hall, UNITBV

■ **Third Chamber Jazz concert @ Transilvania University in the 2024-2025 season** | Performed by the duo Samuel Blaser (CH) and guitarist Marc Ducret (FR) | UNITBV Multicultural Centre



Concerts abroad

3 abroad (Spain, Costa Rica, Panama)

January - June

■ **“Jueves Musical” Concert** | Performed by Assoc. Prof. Dr. Alina Nauncef (violin), Spanish Pianist Javier Lanis, and Alexandru Nauncef (violin) – First-year student at the Faculty of Music | Conservatorio Superior de Música de Canarias – Tenerife

■ **Romanian Folk Music in Costa Rica and Panama** | Soloists: Students Valentina Pătă (voice), Carina Cătăramă (pan flute), Ștefan Milutinovici (flutes), Roberto Gherman (violin), and Ciprian Cucu (voice), accompanied by Assoc. Prof. Florin Bălan on piano and coordinated by Prof. Dr. Mădălina Rucsanda | Costa Rica and Panama



▣ Exhibitions, art openings

January - June

- ▣ **Brâncuși Exhibition – “After/Over/Without Brâncuși”** | Dan Perjovschi | UNITBV Multicultural Centre
- ▣ **Photography and Drawing Exhibition – “Tobacco through the Lens of Youth”** | Works created by medical students and students from “Țara Bârsei” High School of Agriculture and Food Industry in Prejmer | Hall of Building C of Colina Universitatii Campus
- ▣ **Furniture Design and Restoration Exhibition** | Creations by FDMIL students | Faculty Exhibition Hall
- ▣ **“Masks of the World 2024” Exhibition** | Organized by the Embassy of Romania in the Republic of Kenya in partnership with the Kenyan Commission for UNESCO
- ▣ **Ion Dumitriu Exhibition – The Diaphanous Work** | Curated by Mihnea Mircan | UNITBV Multicultural Centre



- ▣ **“The Art Carousel” Exhibition** | Works created by students from the Faculties of Medicine, Psychology and Education Sciences, and Physical Education and Mountain Sports, under the coordination of Assoc. Prof. Dr. Elena-Simona Indreica | Research and Development Institute of UNITBV
- ▣ **Painting, Literature, and the Ritual of Friendship** | Ion Dumitriu and the Writers of the '80s Generation | UNITBV Multicultural Centre
- ▣ **Exhibition: Paula Modersohn-Becker and the Worpswede Artists' Colony** | Drawings and Graphics 1895–1906, works by artists Paula Modersohn-Becker, Otto Modersohn, Fritz Mackensen, Hans am Ende, Fritz Overbeck, Heinrich Vogeler | UNITBV Multicultural Centre

July - December

- ▣ **Historical Myopia Contemporary Art Exhibition** | Sever Petrovici-Popescu, curated by Ioana Marinescu | UNITBV Multicultural Centre
- ▣ **“The Man and His City” and “Beyond the Fence”** | 7th Outdoor Visual Sociology Exhibition | Students from the Bachelor's programmes in Communication and Public Relations and Social Work | Exhibition coordinators and curators: Assoc. Lecturer Dr. Cristian Bălăcescu and Assoc. Prof. Dr. Ștefan Ungurean | Titulescu Park Esplanade

- **Recycle Your Technology Exhibition** | A project featuring four art installations created by Gheorghe Iosif and Dorian Bolca, and by Denis Fluerau and Sergiu Doroftei | UNITBV Multicultural Centre
- **“Realism in Tones” Exhibition** | First solo exhibition by Aida-Ioana Minciu, second-year student at the Faculty of Furniture Design and Wood Engineering | Auditorium Hall of the Norbert Detaeye Media Library
- **New Hope Painting Exhibition** | Roman Tolici | UNITBV Multicultural Centre

■ Events dedicated to film and theatre

January - December

- **Third Edition of the Romanian Film Festival CinemaUnit** | Organized by Cinemaraton TV in partnership with Transilvania University of Braşov | UNITBV Multicultural Centre
- **Tenth Edition of the European Programme KinedoDok Braşov** | Event organized by One World Romania Association and Artburg Cultural Association in partnership with the Multicultural Centre | UNITBV Multicultural Centre



■ Book launches, meetings with writers, colloquia and literary debates

January - December

- **Divinum Mysterium - A Symbolist Poetry Book** | Prof. Dr. Tiberiu Foriş | “Sergiu T. Chiriacescu” Hall, UNITBV
- **Resilience. The Path to Success and Balance for Children and Their Parents** | Prof. Dr. Georgeta Pânişoară | Studio Hall 181, UNITBV
- **And I Rode on a Saddle** | Ana-Maria Răducanu | Norbert Detaeye Media Library
- **Chamber Jazz: What Is This Music?** | Adrian Lăcătuş, Lucian Ban, and Maria Ghiurţu | UNITBV Multicultural Centre

- **Papercuts. The Poetry on Page Festival** | UNITBV Multicultural Centre
- **Book Launch - Poetic Works** | Andrei Bodiu | UNITBV Multicultural Centre
- **Third Edition of the Literary Braşov Project** | Organized by Casa de Pariuri Literare Publishing House | Launch of the Volume Juventus (Simona Popescu) and the Newspaper Dedicated to the Works of Caius Dobrescu, coordinated by Victor Cobuz | UNITBV Multicultural Centre



■ Other events

13 - National and international conferences, workshops, roundtables, communication sessions

January - June

- **InThrace: Community Development Through Intangible Heritage** | Assoc. Prof. Dr. Arabela Briciu | Development and improvement of academic competencies in the university environment regarding the construction, conservation, integration, and sustainable management of national intangible heritage in urban and suburban spaces
- **Religitour: Promoting Religious Tourism and Integration into Urban Heritage** | Assoc. Prof. Dr. Arabela Briciu | Improving competencies and development opportunities for religious tourism and better integration and management of religious sites in the urban environment
- **Roundtable** | Prof. Dr. Eng. Adrian Basarab | Member of the CREATIS Research Centre (Centre for Research in Image Acquisition and Processing for Health) at the University of Lyon, France
- **International German Studies Conference** | Department of Literature and Cultural Studies at the Faculty of Letters of Braşov, in collaboration with the Society of Germanists in Romania (Braşov Branch), organized the 27th International Conference with the theme: Metamorphosen – Paradigmen des Wandels in Kultur, Literatur und Sprache | April 4-6, 2024, "Sergiu T. Chiriacescu" Hall, UNITBV

■ **Involvement of CVTC and the Branches of AOSR and ASTR in the Symposium “Physics – Past and Future”** | Prof. Dr. Phys. Doru Ursuțiu and Prof. Emer. Dr. Eng. Cornel Samoilă, in collaboration with local organizers, awarded five prizes for “Outstanding Results and Originality”, along with certificates | “Radu Negru” National High School, Făgăraș

■ **The 20th Edition of the English Studies Conference – Multilingual Approaches to Communication, Department of Theoretical and Applied Linguistics, Faculty of Letters, May 17-18, 2024** | “Sergiu T. Chiriacescu” Hall, UNITBV



July - December

■ **The First Edition of the International Conference “Interdisciplinary Approach of Musical Instruments – From Design and Testing to Audience”** | Organized as part of the research project Qualitative, Dynamic, and Acoustic Analysis of Anisotropic Systems with Modified Interfaces

■ **Junior Researcher Programme – Conference 2024** | A project dedicated to psychology students who are interested in and passionate about research, held in Cambridge | The research was conducted in various countries including Romania, Germany, Slovenia, Hungary, and the United Kingdom

■ **Eighth Edition of the Structure, Use, and Meaning Conference** | The conference attracted linguists from prestigious international institutions, including universities from Canada, the United Kingdom, Japan, Saudi Arabia, Turkey, Italy, Poland, and the Czech Republic | Faculty of Letters

■ **Academic Conference Children of the Night – International Dracula Congress (5th Edition)** | Faculty of Sociology and Communication | Poiana Brașov

■ **The 14th Edition of the International Conference The Science of Music – Excellence in Performance** | Faculty of Music

■ **The 3rd Edition of the AS-PRIM Conference** | A memorable event for the medical community, organized by the Brașov Association of Family Doctors in partnership with UNITBV | “Sergiu T. Chiriacescu” Conference Hall, UNITBV

■ **Creativity4Better Conference 2024** | Inspiration from the top of the communication industry | Organized by the International Advertising Association (IAA) at the FACE Convention Centre in Bucharest



14 - Cultural-educational and formative activities

January - June

■ **Together with Students During Exam Season – Learning How to Learn at CCOC** | Career Counselling and Guidance Centre | A formative workshop focused on designing and organizing self-directed learning, managing learning resources (individually or in groups), monitoring personal progress, and self-assessing the learning process | Colina Universității

■ **Technology and Creative Promotion of Cultural Heritage in Museums** | Faculty of Sociology and Communication | Casa Mureșenilor Museum

■ **Online Academy – 6th Edition** | Faculty of Sociology and Communication | In partnership with Romanian Copywriter and The Pharmacy | Colina Universității

■ **The 3rd Local Edition of the “Games of Science” Competition** | Organized by SciPublic Forum | Research and Development Institute of Transilvania University of Brașov

■ **Experimental Workshops on Food Waste** | Students from Food Products Control and Expertise, alongside students from the Energetic Technical High School in Câmpina and “Maria Baiulescu” Technical High School in Brașov | Faculty of Food and Tourism

■ **Activities in high schools – “School and Health”** | An event aimed at educating students about drug use, with the participation of 252 students from Brașov high schools and teaching staff from the Family Medicine and Primary Health Care courses, along with 12 students and master's students | “Sergiu T. Chiriacescu” Conference Hall, UNITBV



July - December

- **Researchers' Night 2024** | Representatives from UNITBV faculties and ICDT research centers | UNITBV Research and Development Institute
- **"Success Industry Stories"** | International Event Dedicated to Innovation | Faculty of Sociology and Communication | Braşov County Council
- **Student Login 2024** | Students, student organizations, and faculty tutors | "Sergiu T. Chiriacescu" Conference Hall, UNITBV
- **Career Days at Transilvania University of Braşov** | UNITBV Career Counselling and Guidance Centre | "Sergiu T. Chiriacescu" Conference Hall, UNITBV
- **Braşov Express 2024** | Faculty of Food and Tourism | International Organization for Migration | Braşov
- **EduTech Hackathon UNITBV – 4th edition** | Student Entrepreneurial Society (SAS-UNITBV), Transilvania Star Group (TSG) | "Sergiu T. Chiriacescu" Conference Hall, UNITBV
- **Beyond the Screen. Exploring Disability through Film and Academic Dialogue** | Celebrating the International Day of Persons with Disabilities | Studio 181 Hall, Rectorate of Transilvania University
- **I Am a Part of Everything I Read** | First Edition of the Reading Club of the Faculty of Furniture Design and Wood Engineering | Braşov Art Museum

14 - Participation in summer schools camps, study visits

January - June

- **AI4AGRI 2024 Summer School: Artificial Intelligence, Earth Observation, Agriculture** | Research and Development Institute of UNITBV
- **Documented Visit of Students from Medical Engineering, Optometry, and Mechatronics** | Students from the Medical Engineering, Optometry, and Mechatronics programmes visited the Land Forces Academy, the Faculty of Medicine at Lucian Blaga University, and the MATS Typography Museum | Sibiu



■ **Visit of International Business Students to Autoliv Company** | 30 third-year students from the Faculty of Economic Sciences and Business Administration | Autoliv, Braşov

■ **Specialized Study Visits of Students from Land Surveying and Cadastre** | National Cartography Centre (CNC), a key national institution in the field of land surveying and cadastre, SC Top Geocart SRL | June 4, Faculty of Silviculture and Forest Engineering

■ **Students of the Faculty of Materials Science and Engineering on visits to explore the industrial environment of Brasov** | Visits to Autoliv WRO - Steering Wheel Division, Bodycote, DTR Draexlmaier Technical Systems Romania, Miele Tehnica, RAP Group, Redplast, Schaeffler Romania, Stabilus, Varta, Braşov Chamber of Commerce and Industry, 595° | Faculty of Materials Science and Engineering

■ **“Food Safety and Healthy Living” - FSHL 2024 International Summer School** | Students and faculty from Romania, Albania, Croatia, Poland, Serbia, Italy, and North Macedonia | “Carol Davila” University of Medicine and Pharmacy, Bucharest

■ **International Summer School in Brescia: Scientific Methodology in Thesis Writing in Health Sciences** | Students from medical bachelor's programmes in Braşov, Târgu Mureş, Murcia, Navarra, Guarda, Paris, Zaragoza | Italy, University of Brescia and Faculty of Medicine, Braşov

■ **“Hazardous Substances - Training and Research in Environmental Chemistry and Toxicology” International Summer School** | Students from various bachelor's programmes, as well as master's and PhD students from different universities in Romania (Braşov, Bucharest), Slovenia, Poland, Serbia | Slovenia, University of Ljubljana, Faculty of Health Sciences

July - December

■ **Internship** | 39 students from the Clinical Laboratory and Medicine programmes participated in a practical internship visit at Synevo Romania Laboratories (Chiajna) and “Carol Davila” University of Medicine and Pharmacy in Bucharest | Faculty of Medicine

■ **Summer school on the theme “The Tradition of Germanness in Dobrogea”** | German studies students from the Faculties of Letters at Transilvania University of Braşov (UNITBV) and Ovidius University of Constanţa



- **“Green Business in Europe: Managing Resilience and Sustainability” Summer School** | Students from UNITA member universities in Romania, Spain, Italy, Portugal, France, and Germany | Saint-Gervais-les-Bains, France
- **One month of rural exploration in Țara Lăpușului through UNITA Rural Mobility** | the Rural Mobility programme within the UNITA university alliance | Faculty of Sociology and Communication
- **The third edition of the “Life Sciences” Summer School** | Participants were students from Dr. Ioan Meșotă National High School, in collaboration with faculty, researchers, and students from various study programmes (Clinical Laboratory and Medicine) | Research and Development Institute of UNITBV and Dr. Ioan Meșotă National High School
- **International Summer School - Bioanalytical (Tele)monitoring for Life Sciences – Medicine, Food Control, Environmental Monitoring** | Participating students from Romania (Brașov, Bucharest), Slovenia (Ljubljana), Spain (Zaragoza), Italy (Brescia, Turin), Portugal (Guarda, Beja) | Faculty of Medicine

21 - Other cultural events

- **PSI Week: Couple & Parenting** | Faculty of Psychology and Education Sciences, TREI Publishing House, Cărturești Bookstore in Brașov, February 27–29, 2024, Cărturești Bookstore, Brașov
- **Lessons from Professionals at Advertising Day** | Organized by the Romanian Union of Advertising Agencies (UAPR) and the International Advertising Association Romania (IAA) | Bucharest
- **Restoration - Open Day** | (Open Doors Day at the Furniture Restoration Laboratory) | Faculty Exhibition Hall
- **„Mărțișorul Bucuriei” – 11th edition** | Faculty of Sociology and Communication | Residential Centre for the Elderly, Brașov
- **Traditional Hungarian dance performance on the university’s celebration day** | “Norbert Detaeye” Media Library of Transilvania University of Brașov
- **Activities organized by the Faculty of Civil Engineering on the occasion of the anniversary of Transilvania University of Brașov** | Extracurricular activities dedicated to students | Three companies from Brașov in the fields of civil engineering, railways, roads and bridges, as well as construction installations were invited



- **Science means knowledge** | Representatives from partner faculties in the project presented the educational offers and workshops that each faculty can organize for high school students | “Nicolae Titulescu” High School, Braşov.
- **First-year students from the Faculty of Mathematics and Computer Science – face-to-face with IT companies** | 160 students had the opportunity to learn about the collaboration opportunities offered by IT companies in Braşov | Conference Hall of the Transilvania University of Braşov
- **The Role of Creativity in Social Campaign Communication** | Guest Tiberiu Coman, Communication Director at Hospice Casa Speranței Romania | Faculty of Sociology and Communication
- **“Get Involved” at UNITBV** | A follow-on project and panel discussion organized by Anamaria Ivan and Teodor Pirpiliu following their participation in the Kennedy Academy for Students 5th Edition | Conference Hall of Transilvania University of Braşov
- **Strengthening the sense of belonging to the EU through promoting social inclusion** | Promoting an audio-visual contest and a contest for bachelor's and master's thesis works on the topic of European citizenship | Faculty of Sociology and Communication
- **Interactive workshops with Professor Kai Schafft** | Two workshops held by Professor Kai Schafft, Fulbright Scholar | Faculty of Sociology and Communication, Center for Research, Communication, and Social Innovation, in collaboration with the Interdisciplinary Doctoral School, field of Sociology
- **Open Minds – “Blind date with a book: dialogues between pages and thoughts”** | Faculty of Psychology and Education Sciences
- **Community involvement through the project “Smiles in Colours: Together Towards the Future”** | Faculty of Psychology and Education Sciences | Kindergarten No. 1, Braşov.
- **“Best Practices in Supporting Foreign Language Learning for Migrant Children and Young Adults through Language Buddy” Workshop** | Faculty of Psychology and Education Sciences teachers and representatives of the Braşov County School Inspectorate | Faculty of Psychology and Education Sciences



■ **“World Mental Health Day”** | Faculty of Psychology and Education Sciences | Cărturești Bookstore, Brașov.

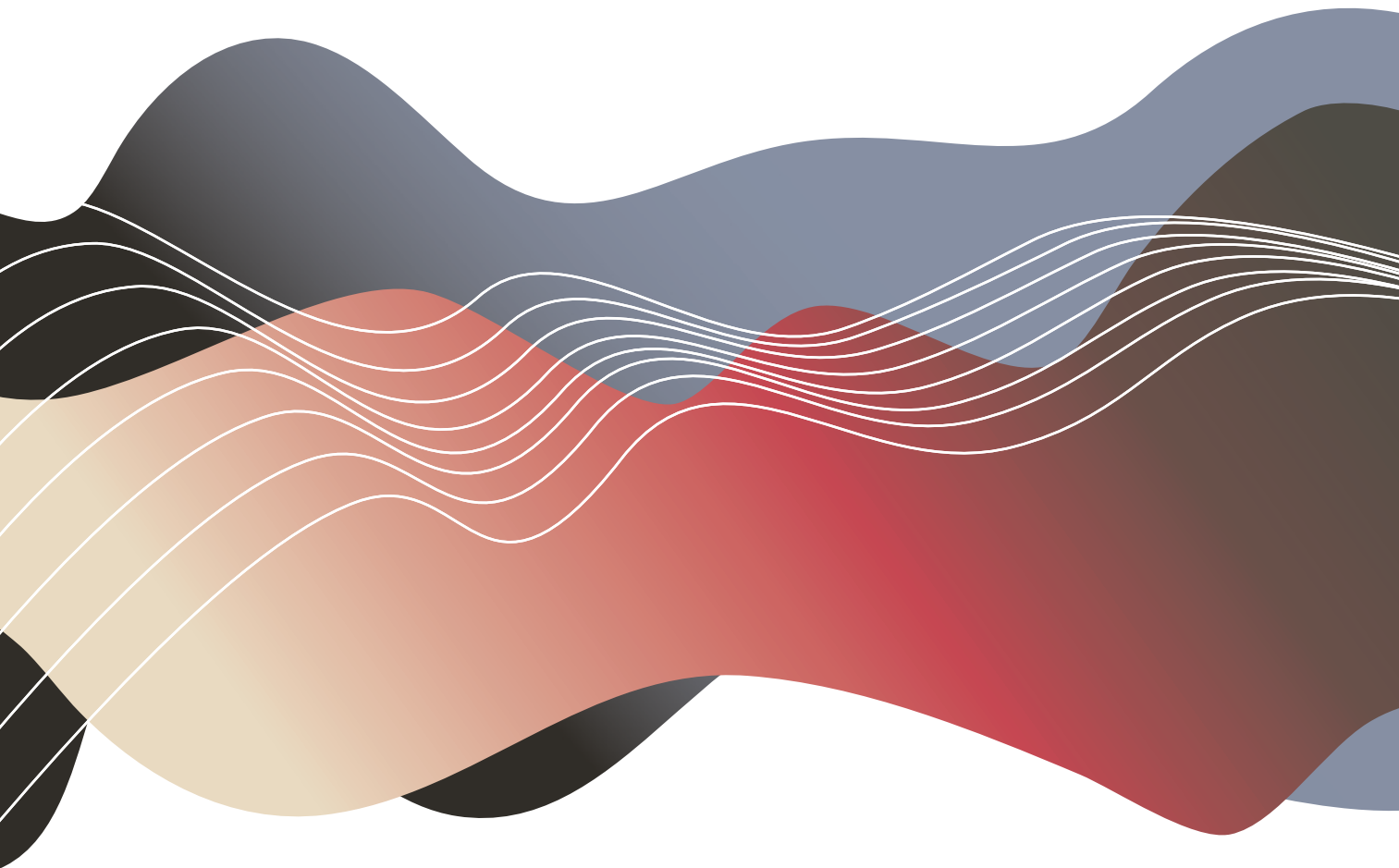
■ **“Dracula between pop culture and tourism” – mixed intensive programme organized for UNITA students** | Brașov, Bran, Sighișoara, Rupea, Saschiz, and Viscri



■ **PSI Week** | The 19th event in the series dedicated to the 20th anniversary of the Faculty of Psychology and Education Sciences | Cărturești Bookstore, Brașov

■ **“First Steps for Young Scientists in Life Sciences” Symposium** | Faculty of Medicine | Research and Development Institute of Transilvania University of Brașov

■ **The 9th Edition of the Christmas Fair** | Organized by the students of the Faculty of Sociology and Communication | “Sergiu T. Chiriacescu” Conference Hall, UNITBV



INTERNATIONALIZATION

The year 2024 marked the transition of Transilvania University of Braşov into a new stage of development, reflected in the strategic plan developed for the period 2024-2029. The intensification of the internationalization process continues to be a priority for achieving one of the three strategic objectives during this period. In line with the university's strategy, the internationalization strategy has been developed, with the following specific objectives: (i) Regular consultations with the International Advisory Council of Transilvania University of Braşov, composed of the rectors of the universities in the UNITA European University Alliance, regarding the university's development directions and increasing its international visibility; (ii) Supporting foreign language programmes in each faculty and organizing double/multiple degree programmes in partnership with other universities abroad (especially within the UNITA Alliance), especially at the master's and doctoral degrees; (iii) Financial support for the annual participation of each tenured faculty member and researcher in at least one scientific or professional training/specialization event abroad and funding for the university's own internship programmes for training/documentation/data collection/scientific and teaching activities abroad; (iv) Strengthening institutional and financial mechanisms to encourage the participation of faculty members and students (especially doctoral students) in technical assistance and international cooperation projects funded by national and international agencies/organizations; (v) Continuing the programme for developing the linguistic skills of the academic staff, administrative personnel, and doctoral students, as well as the financial incentive programme for faculty members who teach in foreign languages; (vi) Continuing funding for the university's programmes to attract valuable international experts for collaboration in teaching and research (including external doctoral supervisors), as well as in administrative activities, and continuing the scholarship/support programmes for international students (especially those from developing countries); (vii) Continuing collaboration with the Ministry of Foreign Affairs, Romania's diplomatic missions abroad, and other institutions/organizations in the country and abroad to develop joint educational or research/technical assistance projects to promote the Romanian language, culture, and civilization, as well as to attract international students; (viii) Increasing the number of international students and intensifying actions and events organized for them to facilitate their adaptation and integration into the university community and the society; (ix) Funding the participation of university staff in international educational fairs (under the "Study in Romania" banner, together with other Romanian universities), university promotion events abroad, and recruitment of international students.

The upward trend in the university's exposure to the international academic environment continued both through participation in international events and the exchange of best practices, as well as through the development of infrastructure for internationalization activities "at home". Last but not least, UNITBV has been an active presence in the UNITA University Alliance, contributing to its strengthening through the numerous activities carried out.

Prof. Dr. Eng. Simona Lache
Vice-Rector for Internationalization and Quality Assurance

Partner institutions

UNITBV has concluded collaboration agreements (framework agreements, ERASMUS+ and CEEPUS) with 718 partner institutions in 90 countries. Out of the total of 573 ERASMUS+ agreements, 248 are KA171 agreements with universities in 56 countries.

Collaboration agreements by continents and countries:

- **Africa: 24** (South Africa, Algeria, Cameroon, Egypt, Kenya, Madagascar, Morocco, Mauritius, Sudan, Tanzania, Tunisia, Zimbabwe).

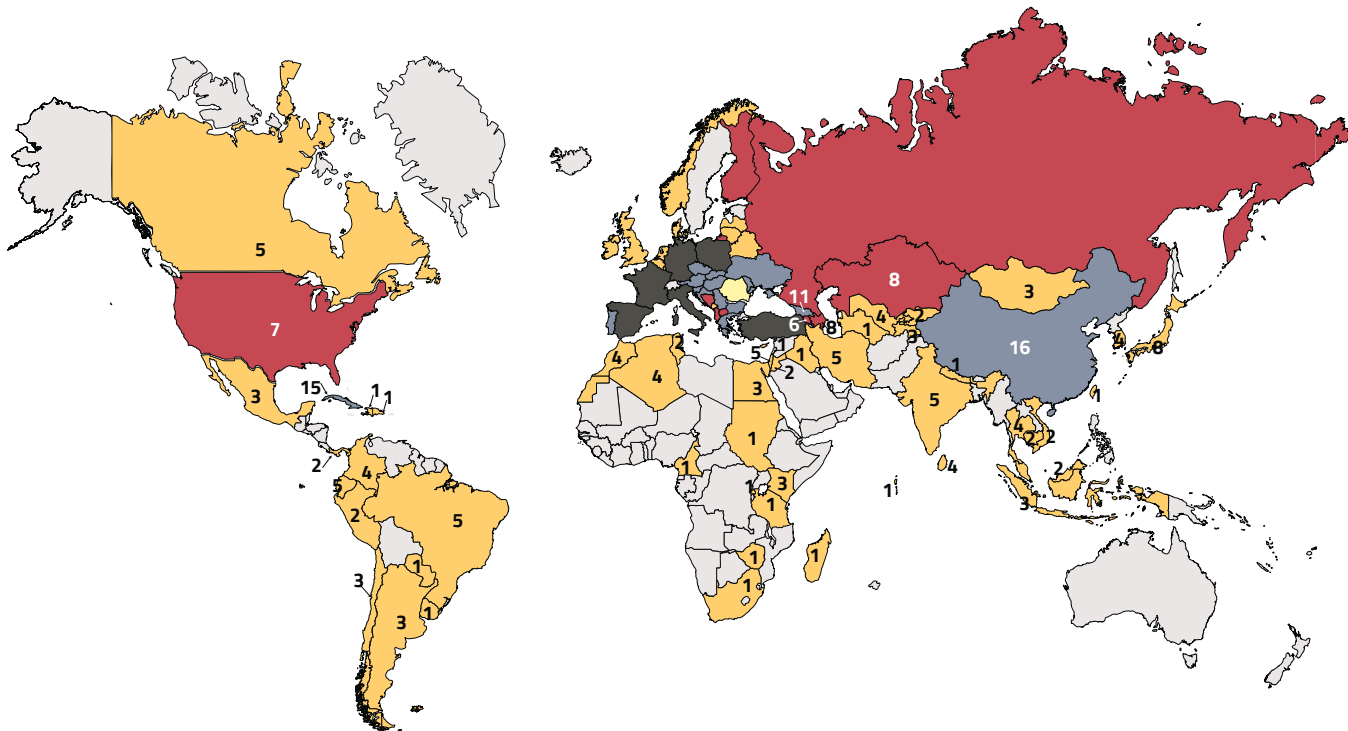
- **America: 58** (Argentina, Brazil, Canada, Chile, Colombia, Cuba, Ecuador, Haiti, Mexico, Panama, Paraguay, Peru, The Dominican Republic, U.S.A, Uruguay).

- **Asia: 112** (Armenia, Azerbaijan, Cambodia, China, South Korea, Georgia, India, Indonesia, Jordan, Iraq, Iran, Israel, Japan, Kazakhstan, Kyrgyzstan, Lebanon, Malaysia, Maldives, Mongolia, Nepal, Sri Lanka, Tajikistan, Thailand, Turkmenistan, Uzbekistan, Vietnam).

- **Europe: 523** (Albania, Austria, Belarus, Belgium, Bosnia and Herzegovina, Bulgaria, The Czech Republic, Cyprus, Croatia, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Latvia, Lithuania, Luxembourg, North Macedonia, Malta, Moldova, Montenegro, Norway, Poland, Portugal, Russia, Serbia, Slovenia, Spain, Turkey, The Netherlands, Ukraine, Hungary).



International Partners



European partners:

| | | |
|---------------------------|---------------------|---------------------|
| Albania - 9 | Germany - 37 | Montenegro - 2 |
| Austria - 11 | Great Britain - 3 | Norway - 2 |
| Belarus - 4 | Greece - 18 | Poland - 45 |
| Belgium - 5 | Hungary - 11 | Portugal - 22 |
| Bosnia & Herzegovina - 10 | Ireland - 3 | Russia - 9 |
| Bulgaria - 13 | Italy - 38 | Serbia - 14 |
| The Czech Republic - 16 | Latvia - 3 | Slovenia - 8 |
| Cyprus - 3 | Lithuania - 7 | Slovakia - 11 |
| Croatia - 20 | Luxembourg - 1 | Spain - 39 |
| Denmark - 4 | North Macedonia - 7 | Turkey - 71 |
| Finland - 6 | Malta - 1 | The Netherlands - 4 |
| France - 41 | Moldova - 12 | Ukraine - 13 |

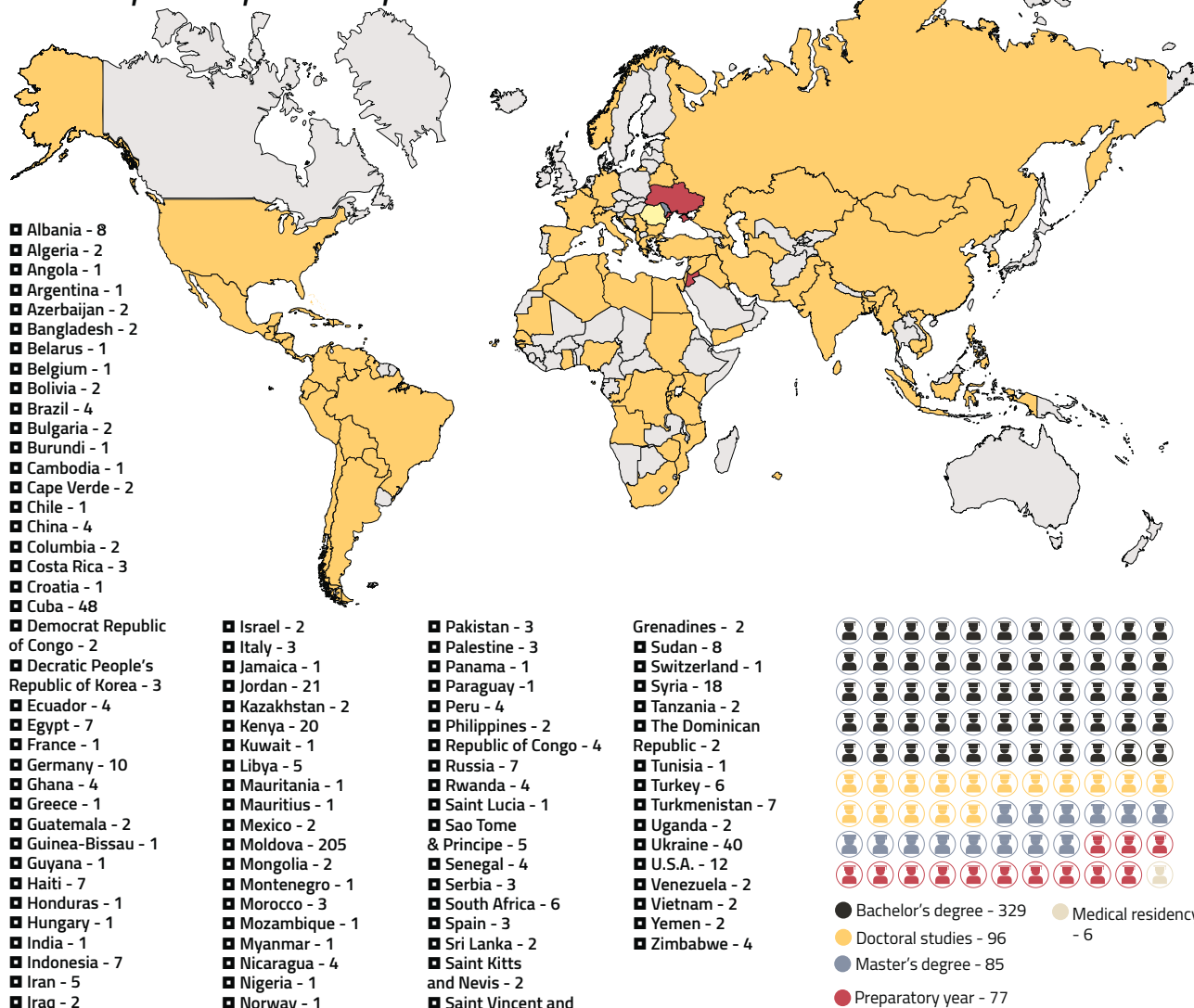
International students

■ **593** full-time students from **91** countries of Africa, America, Asia and Europe

■ **179** students in Erasmus+ mobilities

■ **14** students in bilateral agreement-based mobilities

Proveniența studenților internaționali full-time



International students' mobilities at UNITBV

Erasmus+ @ UNITBV

■ 163 students in study mobility exchange

■ 16 students in internship mobility exchange



Bilateral agreement-based mobilities

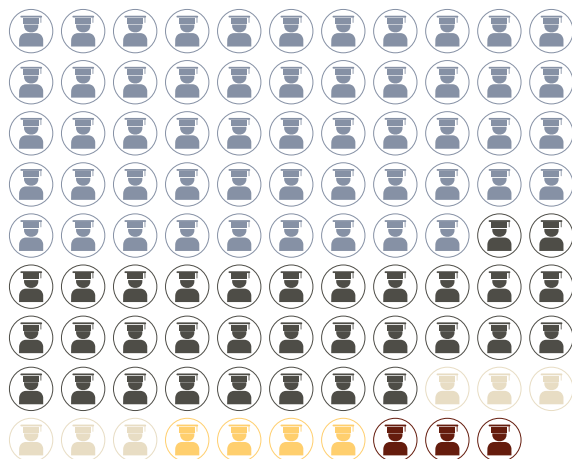
■ 14 students from XI'AN International Studies University of China

CEEPUS Mobilities

- 2 students from Bulgaria
- 2 students from Montenegro
- 2 students from Slovakia

UNITBV students in international mobilities

524 international mobilities (**460** students)



- 279 Erasmus+
- 169 UNITBV own funds
- 34 Research projects
- 23 Scholarships for temporary external mobilities
- 12 FB- CC
- 7 Mobilities without financial support from the university

■ 212 study mobilities

■ 67 internship mobilities

■ 52 participants in improvement courses/
summer schools/workshops/symposia

■ 50 participants in international student
competitions and contests

■ 40 documentation/research stages

■ 28 participants in international conferences

■ 27 participants in international artistic
activities

■ 23 study stages

■ 15 mobilities within projects

■ 6 meetings within international
associations - as members

■ 4 participants in CEEPUS activities

Academic Staff of Transilvania University of Braşov in International mobilities

713 missions (326 teaching staff and researches)



Foreign academic staff in mobilities at UNITBV

The academic teaching staff from abroad who visited UNITBV in 2024 were involved in the following activities:

- **417** (from 46 countries) - participants in conferences, symposia, workshops, summer schools
- **81** (from 21 countries) - participants in study visits, teaching, artistic events, etc
- **66** (from 25 countries) - participants in education or research projects, etc.

Academic staff and administrative staff on Erasmus+ teaching and training mobilities at UNITBV: 109



Academic teaching staff in CEEPUS mobilities at UNITBV:

- 4 from Bulgaria
- 2 from Czech Rep.
- 5 from Croatia
- 4 from Poland
- 1 from Rep. of Moldova
- 4 from Serbia
- 2 from Hungary

Funding of international collaborations

Main international mobility programmes for UNITBV students and staff

- Erasmus + programmes: RON 5,300,850 (KA 131-2024) and RON 1,847,550 (KA 171-2024)
- International projects conducted by UNITBV: EUR 13,020,192
- CNFIS-FDI-2024-F-0389 Institutional Development Project: “Internationalization of Transilvania University of Braşov – promotion and infrastructure development” with a budget of RON 1,542,081.48
- The Erasmus + Project UNITA Universitas Montium (2023-2027), with a budget allocated to UNITBV of EUR 1,203,903, financially supports the UNITA Alliance of European Universities.

UNITBV - funded programmes for international mobilities at Transilvania University of Braşov


- “Transilvania Academica Scholarship” (TAS) and Doctoral scholarships for UNITBV international graduates: 123 of 35 countries (RON 3,645,217)
- “Guests at Transilvania University”: 61 from 22 countries (RON 385,344)
- “Guest Performers at Transilvania University”: 7 from 3 countries (RON 43,136)
- “Keynote speaker”: 43 from 20 countries (RON 104,775)
- “Transilvania Fellowship for Postdoctoral Research/Young Researchers”: 8 from 8 countries (RON 165,782)
- “Transilvania Fellowship for Visiting Professors”: 3 from 3 countries (RON 96,422)
- Global Innovation Grant: 4 from 1 country (RON 30,000)
- “Artist in Residence@Transilvania University”: 1 person (RON 5,000)

Beneficiaries of temporary external mobilities by study degree and destination countries


| Country | Bachelor/Master students | Doctoral students | Total students | Amount |
|---------|--------------------------|-------------------|----------------|---------|
| Germany | 0 | 1 | 1 | 4.600 |
| Cuba | 0 | 21 | 21 | 232.800 |
| Kenya | 0 | 1 | 1 | 31.500 |
| Total | 0 | 23 | 23 | 268.900 |

Number of participants and their countries of origin within UNITBV-funded programmes

Guests at Transilvania University: 61

| | | | | | | | | | | | | |
|--|---|--|--|--|---|--|---|---|--|--|--|--|
|  Austria 1 |  Brazil 1 |  Czech Rep. 1 |  Cuba 9 |  France 3 |  Germany 5 |  Greece 2 |  Israel 2 |  Italy 5 | | | | |
|  Kenya 2 |  Great Britain 2 |  Mexico 2 |  Moldova 2 |  Panama 6 |  Poland 2 |  Portugal 2 |  Romania 6 |  Spain 1 | | | | |
| <table><tr><td> S.U.A. 4</td><td> Sweden 1</td><td> Turkey 1</td><td> The Netherlands 1</td></tr></table> | | | | | | | | |  S.U.A. 4 |  Sweden 1 |  Turkey 1 |  The Netherlands 1 |
|  S.U.A. 4 |  Sweden 1 |  Turkey 1 |  The Netherlands 1 | | | | | | | | | |

Keynote Speakers: 43

| | | | | | | | | | | |
|---|--|--|---|--|--|--|---|---|---|--|
|  Austria 4 |  Canada 2 |  China 3 |  Cyprus 1 |  France 2 |  Georgia 1 |  Germany 2 |  Greece 1 |  Great Britain 5 | | |
|  India 1 |  Italy 5 |  Israel 1 |  Moldova 2 |  Portugal 3 |  Saudi Arabia 1 |  Slovenia 1 |  Spain 4 |  S.U.A. 2 | | |
| <table><tr><td> Tunisia 1</td><td> Turkey 1</td></tr></table> | | | | | | | | |  Tunisia 1 |  Turkey 1 |
|  Tunisia 1 |  Turkey 1 | | | | | | | | | |

Transilvania Fellowship for Postdoctoral Research/Young Researchers: 8

| | | | | | | | |
|---|---|---|--|---|---|--|---|
|  Belgium 1 |  Finland 1 |  India 1 |  Iran 1 |  Morocco 1 |  Pakistan 1 |  Serbia 1 |  Sudan 1 |
|---|---|---|--|---|---|--|---|

Guest performer at Transilvania University: 7

| | | |
|---|---|--|
|  Germany 1 |  Romania 2 |  S.U.A. 4 |
|---|---|--|

Transilvania Fellowship/Visiting Professors: 3

| | | |
|---|---|--|
|  Germany 1 |  Great Britain 1 |  Serbia 1 |
|---|---|--|

Artist in Residence@TU: 1

| |
|--|
|  Iran 1 |
|--|

Global Inovation Grant: 4

| |
|---|
|  China 4 |
|---|

UNITBV study programmes in international languages

▣ Bachelor's degree

- Automotive engineering (English)
- Electrical Engineering and Computers (English)
- Industry Design (English)
- Business Administration (English)
- American Studies (English)
- Instrumental Music Performance (English)
- Digital Media (English)
- Applied Computer Science (German)

▣ Master's degree

- Internet Technologies (English)
- Virtual Engineering in Automotive Design (English)
- Advanced Electrical Systems (English)
- Cyber Security (English)
- Multiple Purpose Forestry (English)
- European Forestry (English) - joint master (AU,DE, FI, FR, RO, SP)
- Practical Integrated Methods for Propulsion Systems Engineering (English)
- Engineering of Advanced Manufacturing Processes (English)
- Industrial Business Management and Entrepreneurship (English)
- Natural Hazards and Risk Assessment in Civil Engineering (English)
- Project Management in Urban Regeneration (English)
- Furniture Design and Digital Technologies (English)
- Language Studies for Intercultural Communication (English)
- Culture and Discourse in the Anglo-American World (English)-full-time/part-time study programme
- Traditional Chinese Medicine (English)
- Human Performance in Sports Training (English)
- Studies of French Language and Culture (French)
- Intercultural Studies of German Language and Literature (German)
- Mobile Apps and Internet Technologies in E-business (German)

UNITBV affiliations to international university networks



European University
Association



UNITA Alliance -
Universitas montium



Agence Universitaire
de la Francophonie



European University
Foundation



Silkroad Universities
Network



CEECHs Higher Education
Institutions Consortium



Open Innovation
Academic Network



European University-
Enterprise Network



Danube Rectors'
Conference



International Union of
Forest Research
Organizations



Conference of Deans and
Directors of European
Forestry Faculties and Schools



European Forest
Institute



The European Network
for Wood Research,
Innovation and Education



Pan-European Seal
Programme

Traditional partnerships



Institutul Confucius



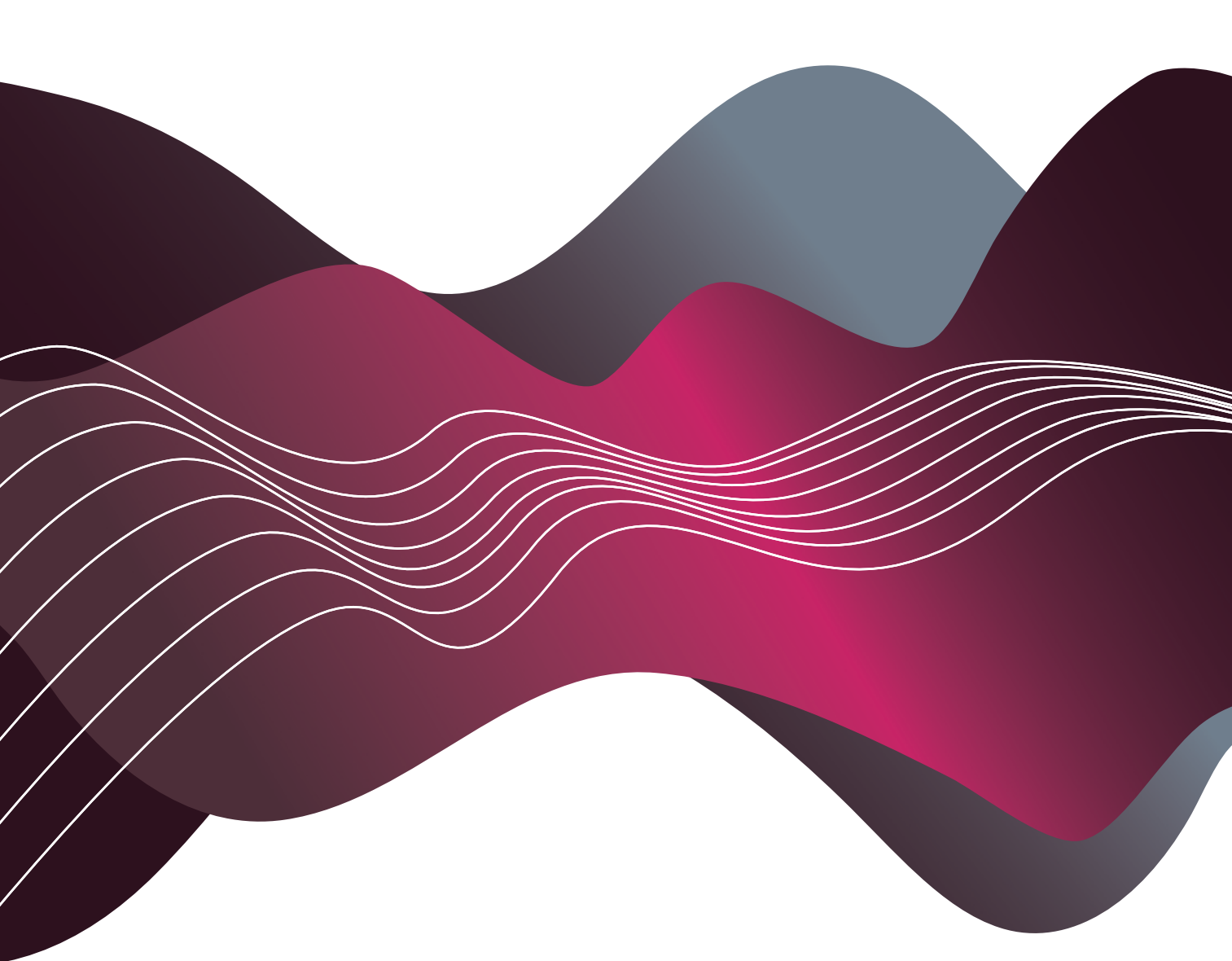
Lectoratul francez



Fundația Fulbright



Deutscher Akademischer
Austausch Dienst



FINANCIAL RESOURCES

In 2024, UNITBV's financial resources reflect efficient management practices and the successful implementation of innovative projects. These initiatives have significantly enhanced student performance and academic teaching standards.

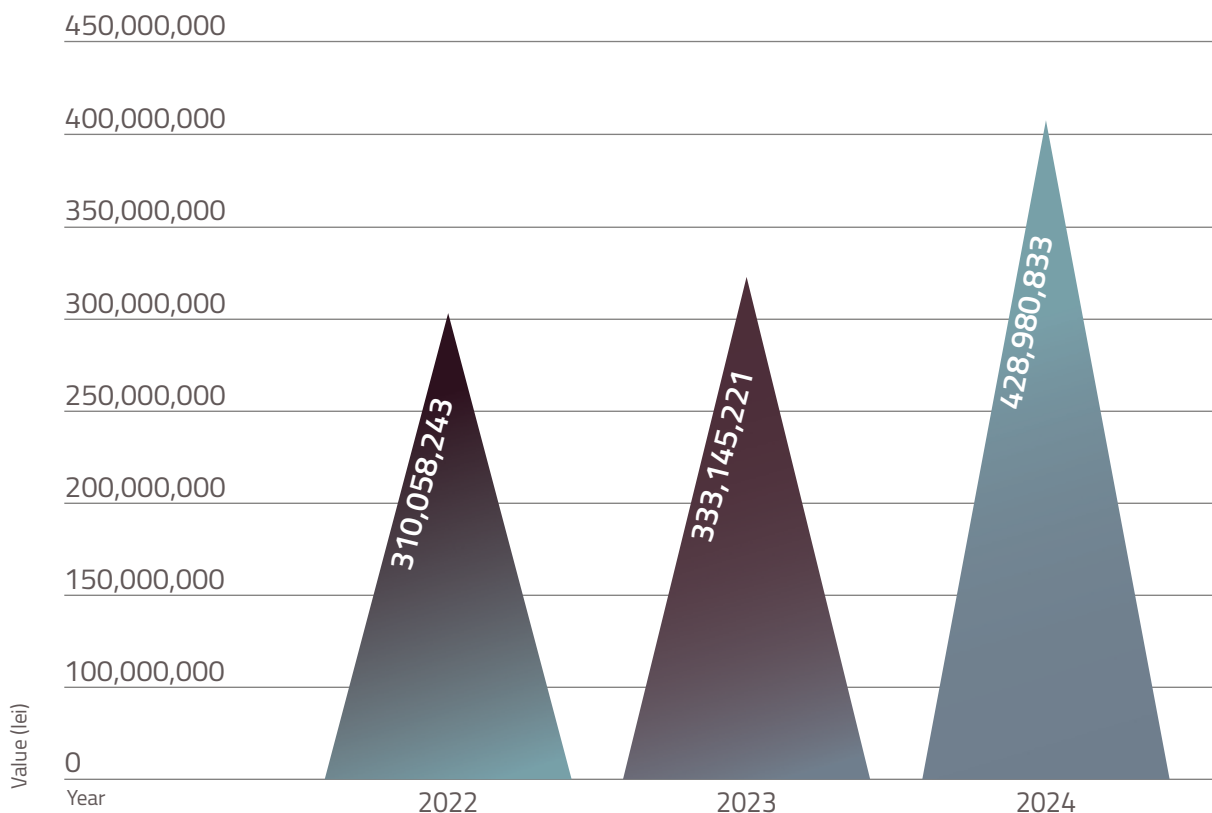
**Ec. Elena Iuliana Banciu
Economic Director**



Revenues

The total revenues collected in 2024, originating from subsidies to public institutions and own revenue, amount to RON **428,980,833**, marking an increase of **28.77%** compared to those recorded in 2023, and an increase of **38.35%** compared to those recorded in 2022.

Evolution of revenues in RON collected by UNITBV between 2022-2024:



Revenues in RON collected in 2024 by sources of origin

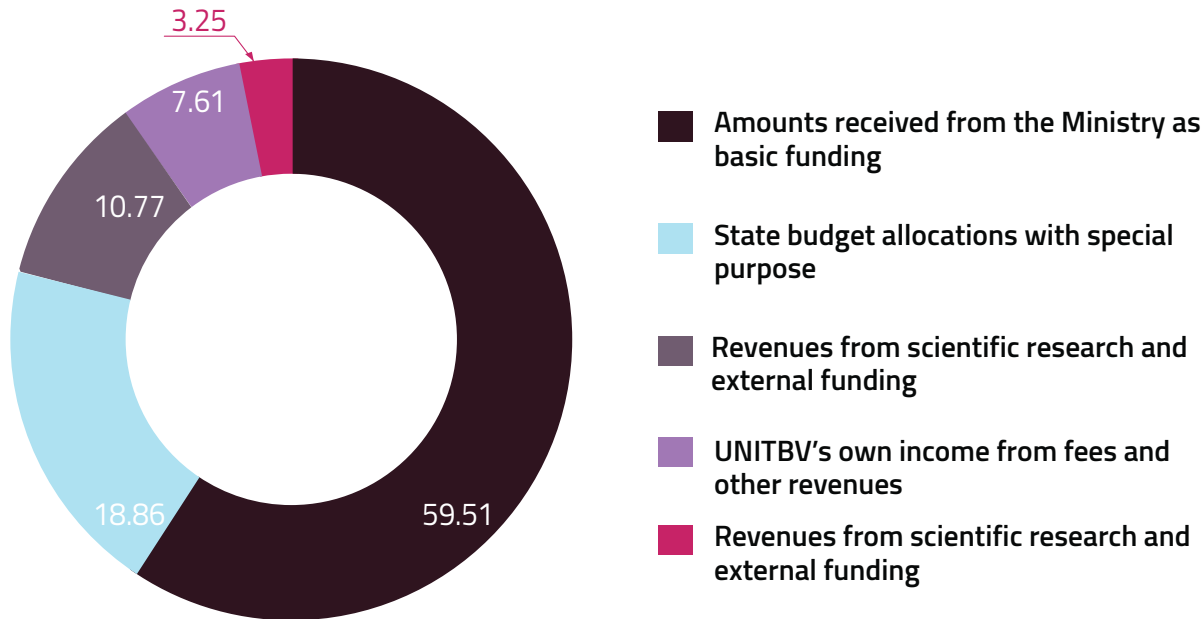
| No | Indicator | Initial budget provisions | Final budget provisions | Actual Revenue (RON) |
|----------|---|---------------------------|-------------------------|----------------------|
| | TOTAL REVENUES | 318,558,304 | 420,856,643 | 428,980,833 |
| 1 | UNITBV's own income, of which | 61,278,253 | 84,239,013 | 92,774,048 |
| | Rental revenues | 14,000 | 14,000 | 7,338 |
| | Interest revenues | 1,000 | 1,000 | 0 |
| | Revenues from tuitions and other fees | 27,000,000 | 26,000,000 | 31,519,992 |
| | Revenues from services | 50,000 | 50,000 | 40,505 |
| | Student contribution for residence hall - canteens | 10,500,000 | 12,550,000 | 13,923,737 |
| | Research revenues | 10,000,000 | 9,000,000 | 6,149,836 |
| | Miscellaneous revenues from services and other activities | 500,000 | 500,000 | 541,887 |
| | Donations and sponsorships | 500,000 | 500,000 | 510,363 |
| | Other incomes from capitalizations | 0 | 0 | 9,105 |
| | Amounts utilized from surplus of the previous fiscal year | 5,700,000 | 5,700,000 | 0 |
| | Grants for public institutions - ROSE projects | 250,000 | 250,000 | 171,500 |
| | Subsidies from the state budget (VAT tax and irredeemable external funds) | 0 | 0 | 158,820 |
| | Allocation funds from Romania's Recovery and Resilience plan - PNRR, of which | 1,813,253 | 17,774,013 | 17,648,309 |
| | -Allocations of funds from PNRR non-refundable loans | 1,813,253 | 17,774,013 | 14,925,400 |
| | -Allocations of funds from PNRR (VAT tax) | 0 | 0 | 2,722,909 |
| | Amounts received from EU/other donors as well as pre-financing amounts | 0 | 0 | 964,273 |
| | Amounts received from the European Regional Development Fund | 0 | 0 | 68,900 |
| | - Current year repayments, co-financing | 0 | 0 | 0 |
| | - Repayments from previous years | 0 | 0 | 77,167 |
| | - Pre-financing | 0 | 0 | -8,267 |
| | Amounts received from the European Social Fund | 0 | 0 | 895,373 |
| | - Current year repayments, co-financing | 0 | 0 | 0 |
| | - Repayments from previous years | 0 | 0 | 895,373 |
| | - Pre-financing | 0 | 0 | 0 |
| | Other community programmes funded between 2021 - 2027 | 4,900,000 | 11,900,000 | 21,128,383 |
| | - Current year repayments | 0 | 11,900,000 | 21,128,383 |

| | | | | |
|---|--|--------------------|--------------------|--------------------|
| 2 | Subsidies for public institutions, of which: | 257,280,051 | 336,626,630 | 336,206,785 |
| | a. Basic funding, of which: | 196,709,505 | 255,515,466 | 255,277,571 |
| | - Special Situation Fund - FSS | 0 | 4,526,980 | 4,526,980 |
| | - Institutional Development Fund - FDI | 0 | 2,392,000 | 2,392,000 |
| | - Holiday vouchers | 1,599,785 | 1,366,950 | 1,366,950 |
| | b. Special purpose allowances: | 60,570,546 | 81,111,164 | 80,929,214 |
| | - Investment objectives | 180,000 | 180,000 | 0 |
| | - Equipment and other investments | 500,000 | 1,500,000 | 1,500,000 |
| | - Scholarships and other forms of social support | 50,200,402 | 64,075,874 | 64,073,924 |
| | - Student transport | 1,048,500 | 1,312,700 | 1,312,700 |
| | - Financial aid for student accommodations OUG.73/2004 | 0 | 0 | 0 |
| | - Financial aid for purchasing computers HG.1294/2004 | 0 | 0 | 0 |
| | - Subsidies for residence halls, canteens | 8,641,644 | 9,801,010 | 9,801,010 |
| | - Scientific university research | 0 | 4,241,580 | 4,241,580 |

Share of each income source in the total revenues collected, in relative values, from 2022 to 2024

| Revenue | % | | |
|--|--------|--------|--------|
| | 2022 | 2023 | 2024 |
| Total revenues, of which | 100.00 | 100.00 | 100.00 |
| - Amounts received from the Ministry as basic funding | 64.98 | 63.53 | 59.51 |
| - State budgeted allocation with special purpose | 14.02 | 15.25 | 18.86 |
| - Revenues from scientific research and external funding | 8.48 | 8.52 | 10.77 |
| - UNITBV's own income from fees and other revenues | 8.94 | 8.92 | 7.61 |
| - Revenues of the student residence-hall and canteens | 3.58 | 3.79 | 3.25 |

Structure of the revenues collected in 2024 per funding source



In 2024, the university's degree of self-financing, derived from tuition fees, administrative fees, donations and sponsorships, rents, scientific research, student residence-halls and canteens, and from non-refundable financing amounted to **21.63%**. The remaining **78.37%** was covered by funding from the Ministry of Education and Research as basic financing, and through allocations from the state budget with a special purpose.

Expenditure

In the reported period, Transilvania University of Braşov made total payments of RON 405,264,313, by RON 23,716,520 less than the revenues actually collected in the fiscal year under analysis.

Expenditures in RON made in 2024:

| Indicator | Initial budget provisions | Final budget provisions | Expenditures |
|---|---------------------------|-------------------------|--------------------|
| EXPENDITURES - TOTAL | 318,558,304 | 420,685,643 | 405,264,313 |
| Title I - Staff costs | 198,554,715 | 238,017,417 | 234,787,192 |
| Title II - Good and services | 39,361,434 | 62,946,177 | 54,773,120 |
| Title VIII - Projects with irredeemable external funding | 7,000,000 | 14,000,000 | 13,993,389 |
| Title IX - Social support for students | 1,448,500 | 1,712,700 | 1,244,989 |
| Title XI - Other expenditure, of which: | 54,700,402 | 69.735.336 | 68.237.008 |
| - Scholarship awarded to students | 53,200,402 | 67,975,874 | 66,653,304 |
| - Amounts granted to disabled people, other taxes and feed owed to state budget (VAT) | 1,500,000 | 1,759,462 | 1,583,704 |
| Title XIII - PNRR Projects | 1,813,253 | 17,774,013 | 17,683,303 |
| Title XIII - Capital expenditures | 15,680,000 | 16,500,000 | 15,813,524 |
| Art. 85 - Payments made in previous years and recouped in the current year | 0 | 0 | -1,268,212 |

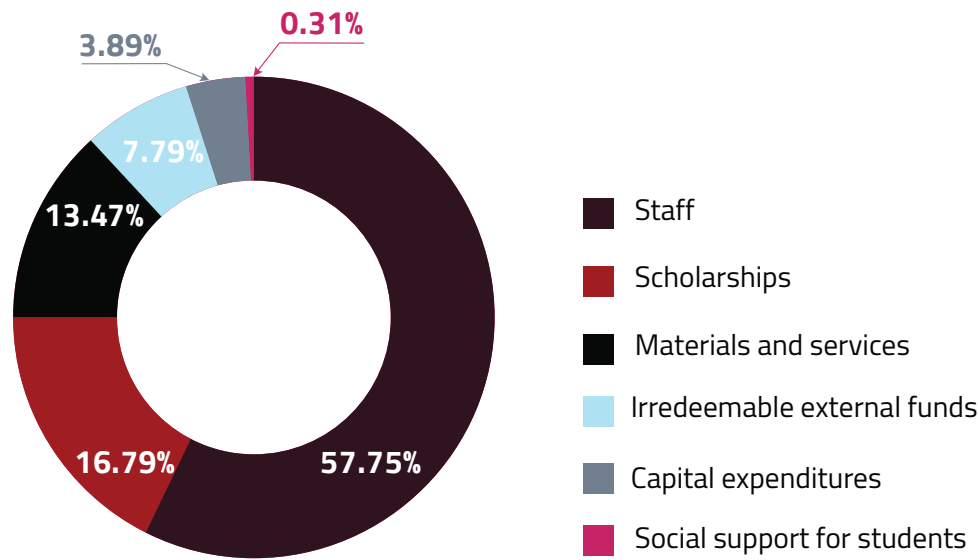
The growth rate of the total expenditure in 2024 was lower than that of the total revenue collected, thereby positively impacting the budgetary outcome by increasing it.

Between 2022-2024, compared to the previous period, the percentage breakdown of the total expenditure by categories is as follows:

Structure of the total expenditures in 2024

| Nature of expenditures | % | | |
|-------------------------------|--------|--------|--------|
| | 2022 | 2023 | 2024 |
| Total expenditures, of which: | 100.00 | 100.00 | 100.00 |
| - Staff | 61.55 | 60.01 | 57.75 |
| - Scholarships | 11.89 | 13.10 | 16.79 |
| - Materials and services | 18.38 | 16.36 | 13.47 |
| - Irredeemable external funds | 3.89 | 5.81 | 7.79 |
| - Capital expenditures | 4.14 | 4.38 | 3.89 |
| - Social support for students | 0.08 | 0.34 | 0.31 |

Structure of the tota expenditures in 2024 by categories



Expenditure on salaries, materials and services, capital expenditures as well as social support for students – namely transports costs and other expenditures on study travels and materials for students, constituted a smaller proportion of the total expenditure as opposed to the previous year, whereas spending on scholarships increased pursuant to changes in scholarship amounts outlined in Higher Education Law No. 199/2023 and other regulations. Also, expenditures from external funds and the PNRR (National Recovery and Resilience Plan) recorded an increase in 2024 due to the implementation of the digitalization grant.

Results of the budget execution

In accordance with Article 59 (1) of the Public Finance Law No. 500/2002, the budget outcome is determined by the variance between revenues and expenditures.

In this context, as of December 31, 2024, Transilvania University of Braşov registered a budget surplus, reflected in the liquid assets available in accounts held with the Braşov Treasury and commercial banks, as follows:

■ available in Braşov Treasury = RON 192,178,745, of which:

- surplus related to budget execution = RON 191,015,493
- Norwegian EAA mechanism surplus = RON 11,293
- available in special accounts= RON 1,151,959

■ available in commercial banks = RON 35,986,756, of which:

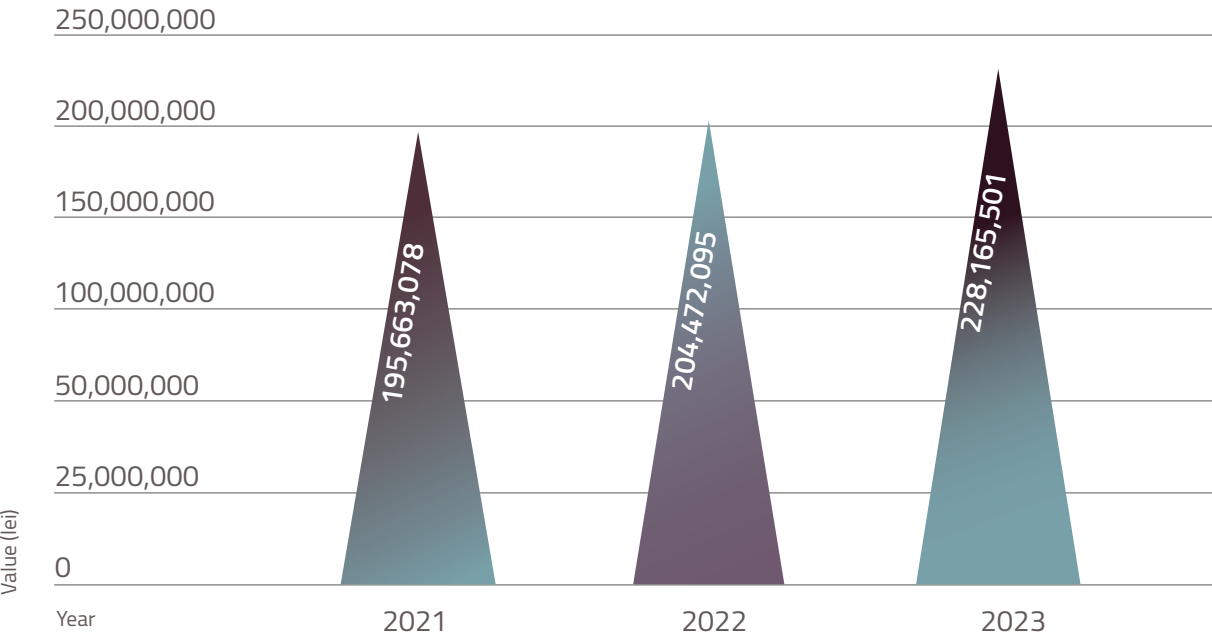
- in the foreign currency account = RON 11,377,920
- from international projects = RON 24,526,889
- in special accounts = RON 81,947

The liquid assets held in special accounts comprises performance bonds, tender guarantees, management guarantees, letters of bank guarantee, salary deposits, scholarship deposits, and sponsorships from previous years.

Value and percentage evolution of the budget surplus between 2022-2024

| Indicator | 2022 | 2023 | 2024 |
|---|-------------|-------------|-------------|
| Budget surplus (liquid assets in the treasury and commercial banks) - RON | 196,663,078 | 204,472,095 | 228,165,501 |
| Growth index (2022:100,00%) | 100,00 | 104.50 | 116.61 |

Progression of the budget surplus from 2022 to 2024



The recorded surplus is relatively constant and is generated 84.23% by the core activity carried out through the State Treasury accounts, and 15.77% by the activity conducted through commercial banks.

TABLE OF CONTENTS

| | |
|---|----|
| ▣ Foreward | 1 |
| ▣ Academic activity | 3 |
| ▣ Research | 25 |
| ▣ Students & socio-economic environment | 39 |
| ▣ Cultural events | 49 |
| ▣ Internationalization | 69 |
| ▣ Financial resources | 79 |