

REGRAD

ERASMUS + Project
#101128817

ERASMUS + Project#101128817
REFORMING UNDERGRADUATE EDUCATION FOR GREEN AND SUSTAINABLE
DEVELOPMENT IN ARMENIA AND MOLDOVA

Outcomes and digital-oriented teaching and learning in Transilvania University of Brasov

CONTENT

Digital-oriented actions

National framework

UNITBV

strategy

teaching- learning

research

administration & management

future actions



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NATIONAL OVERVIEW

Authority for Digitalization of Romania

ARACIS – Quality standards for blended education

2020 - National Strategy on Digital Agenda for Romania

2021–Strategy for digitalization of education 2021-2027, SMART-Edu

2022 – National Action Plan for the Digital Decade in Romania 2030

September 2024- Romania's **National Strategy for Digitalization – Digital Innovation Hubs**

<https://www.mcid.gov.ro/wp-content/uploads/2024/04/STRATEGIE-.pdf>



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TRANSILVANIA UNIVERSITY OF BRASOV

The strategic plan for digital transformation of UNITBV
2022 - 2032

Infrastructure

Education and research

Administration

students

staff

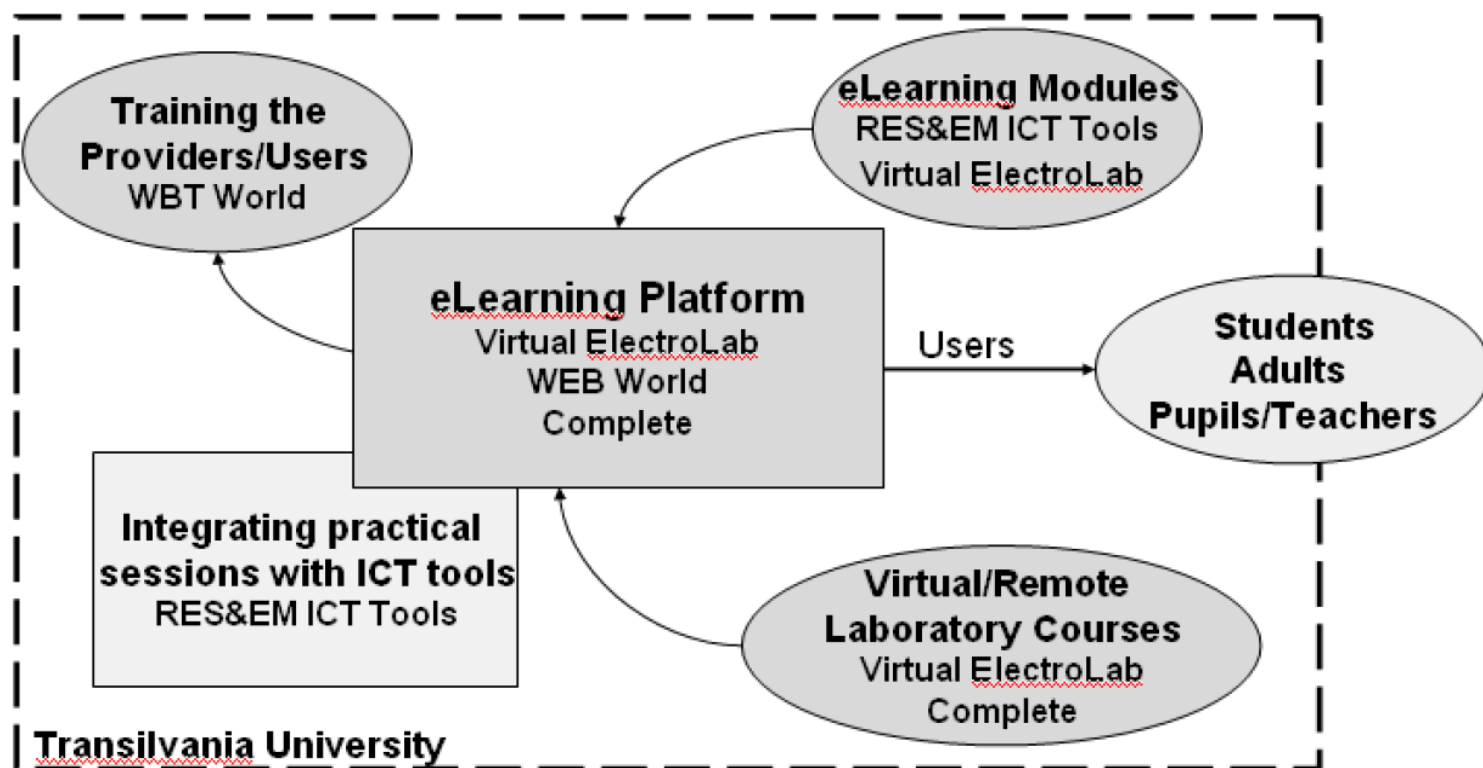
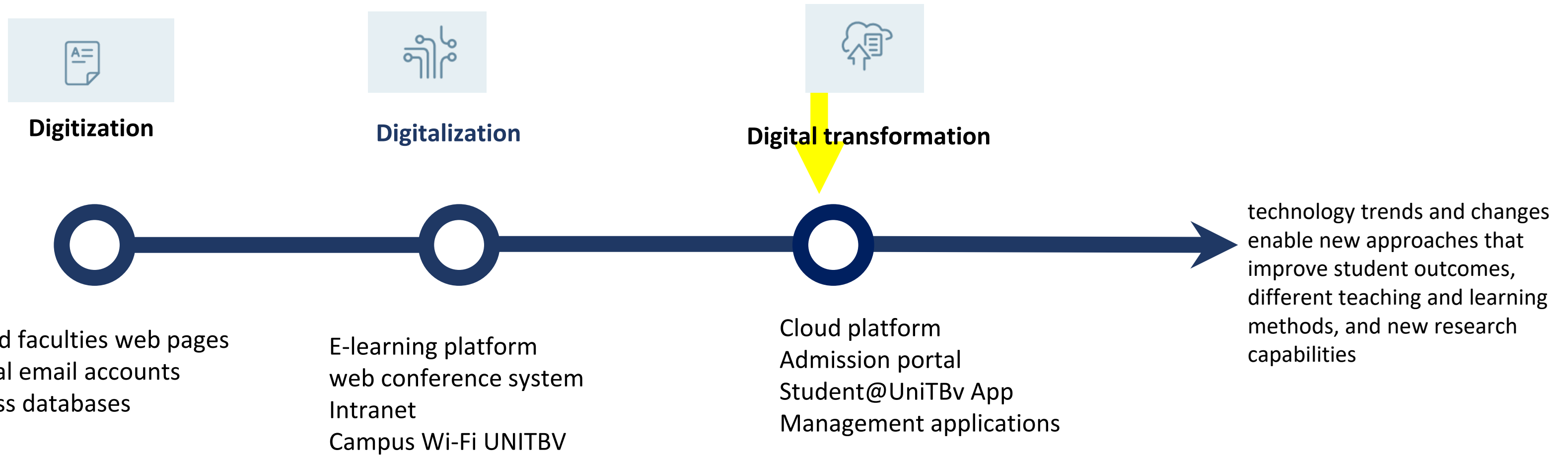
management

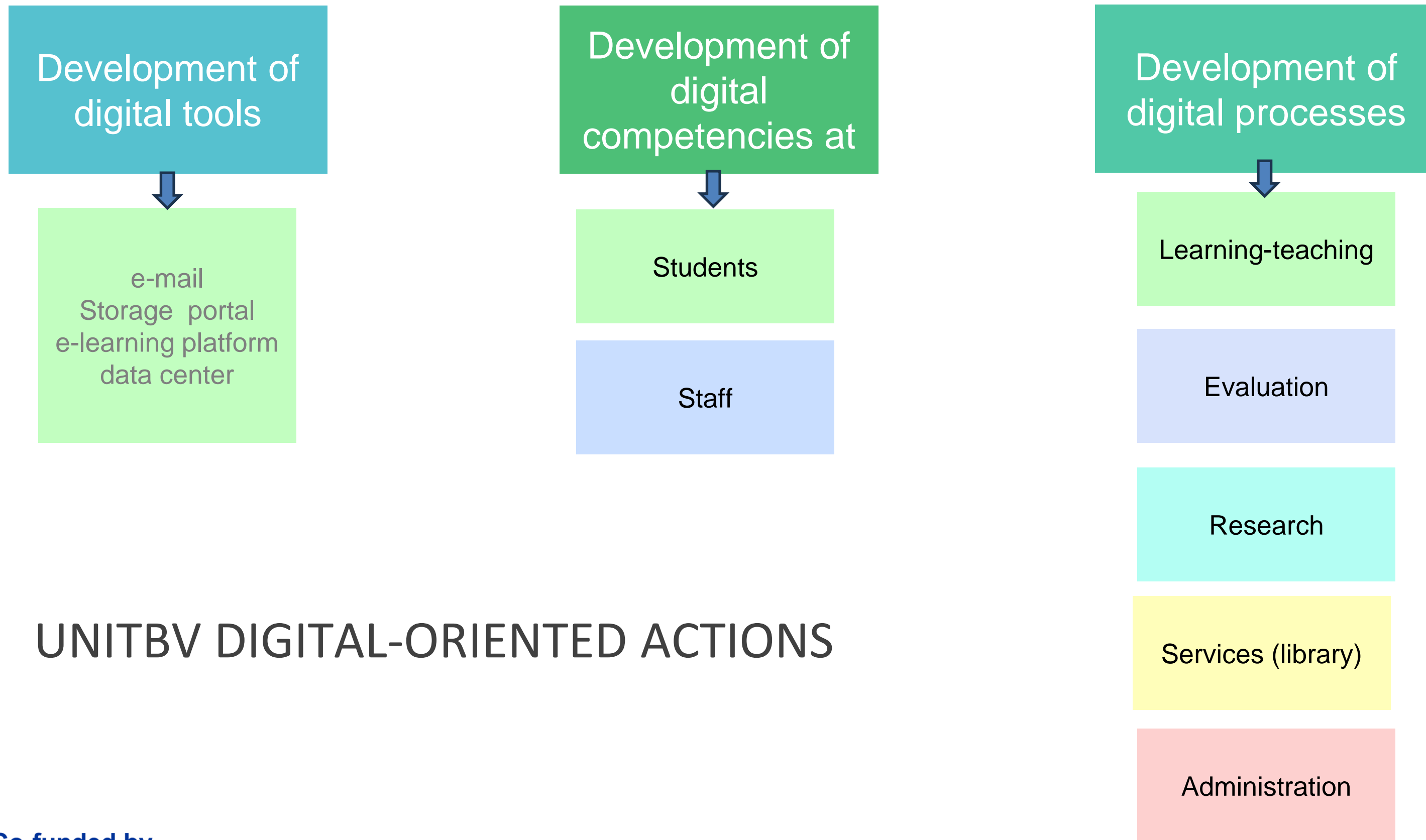


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UNITBV'S ROAD TOWARDS DIGITAL TRANSFORMATION





UNITBV DIGITAL-ORIENTED ACTIONS



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IT Office

- implements the strategy for the development and harmonization of the information system within the university.

- develops software applications for: admission, students' management, Alumni, the evaluation of the scientific research activities, the evaluation of the didactic activity by the students, etc.

- Implements extensions of the e-learning platform (live streaming etc.)

- implements institutional upgrades and updates

IT services for students



We have prepared several personalized IT services to make your student life as easy as possible.

The following IT services can be accessed **using the institutional account data** (username as: first.name.last.name@student.unitbv.ro and password).

1. **E-learning**

The E-learning platform is where the online teaching activities take place. **The e-learning guide for students** includes information on how to use the resources of the platform.

2. **Institutional e-mail account**

The institutional e-mail address enables you to identify as a member of the academic community, to communicate with colleagues and teachers, and to receive information about campus activities. If you want to send a message to all the colleagues in your group, check the list of student groups on the [Intranet](#), in the section called Servicii IT -> [Liste e-mail grupe studenti](#).

3. **Intranet**

The intranet is a web platform where you can access your study situation (grades, course list, fee records, etc.), enroll in the university's internal programmes (e.g., Azure Dev Tools for Teaching, Services for the benefit of UNITBV), and access other dedicated resources (Canteen and dormitory, registration for sports, accommodation).

4. **Student@UniTBv App**

This mobile application, available on Google Play, enables quick access and receipt of notifications on daily aspects of student life: timetable, exam schedules, grades, map of buildings, online payment of fees, canteen menu, news and events, etc.



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MAIN DIGITAL TOOLS

E-LEARNING PLATFORM - active e-learning platform which offers students easy and transparent access to learning materials

<https://edu.unitbv.ro> platform - where activities within international projects take place

<https://bbb.unitbv.ro/> platform - where most online conferences took place during pandemics

INTRANET – Administrative platform

UNITBV DRIVE

DATA CENTER



Codruta Ileana JALIU

[Tablou de bord](#) / [Cursurile mele](#) / [Zi](#) / [Facultatea de Design de Probus si Mediu](#) / [Departamentul de Design de Probus, Mecatronică și ...](#) / [Codruta Ileana JALIU](#)

Meniu principal

▾ [Tablou de bord](#)

[Pagina principală](#)

[unitbv.ro - e-Learning
2024-2025](#)

▾ [Cursurile mele](#)

▾ [Zi](#)

[Facultatea de Știința
și Ingineria Materialelor](#)

[Facultatea de Design
de Probus si Mediu](#)

[Departamentul de
Design de Probus,
Mecatronică și ...](#)

[Luciana CRISTEA](#)

[Codruta Ileana](#)

[Zi](#) / [Facultatea de Design de Probus si Mediu](#) / [Departamentul de Design de Probus, Mecatronică și Mediu](#) / [Codruta Ileana JALIU](#)

Caută cursuri



Mai mult ▾

cjaliu@unitbv.ro

[Mecanisme](#)

Formator: [JALIU Codruta Ileana](#)

[Machine Elements II - Gears](#)

Formator: [JALIU Codruta Ileana](#)

[Diplomă 4 DI ID](#)

Formator: [JALIU Codruta Ileana](#)

[Bazele Designului Industrial](#)

Formator: [JALIU Codruta Ileana](#)



Arhiva English (en)

Machine Elements II - Gears































Dashboard / My courses / Zi / Facultatea de Design de Pro

Navigation

- Dashboard
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 - unitbv.ro - e-Learning 2024-2025
- My courses
 - Zi
 - Facultatea de Știința și Ingineria Materialelor
 - Facultatea de Design de Produs și Mediu
 - Departamentul de Design de Produs, Mecatronică și ...
 - Luciana CRISTEA
 - Codruta Ileana JALIU
 - Mecanisme
 - Gears**
 - Participants
 - Grades
 - General
 - 29 October - 4 November

Search

All Activities Resources

 Assignment ☆ ⓘ	 Attendance ☆ ⓘ	 BigBlueButton ☆ ⓘ	 Book ☆ ⓘ	 Chat ☆ ⓘ	 Choice ☆ ⓘ
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 PDF Annotation ☆ ⓘ	 Questionnaire ☆ ⓘ	 Quiz ☆ ⓘ	 Scheduler ☆ ⓘ	 SCORM package ☆ ⓘ	 Survey ☆ ⓘ
 Text and media area ☆ ⓘ	 Turnitin Assignment 2 ☆ ⓘ	 URL ☆ ⓘ	 Whiteboard ☆ ⓘ	 Wiki ☆ ⓘ	 Workshop ☆ ⓘ

JALIU Codruta Ileana JC

Bulk actions

Turn editing off

Collapse all



Universitatea
Transilvania
din Braşov

BINE ATI VENIT IN RETEAUA INTRANET !

Intranetul ofera membrilor comunitatii academice acces la informatii, diverse instrumente de lucru si de raportare a activitatii.

AUTENTIFICARE

Email institutional:

Parola:

Intra in cont

Recuperare parola

Preluare / recuperare cont institutional

Va puteti autentifica cu adresa de email institutională, astfel:

Personal universitate: @unitbv.ro

Studenti: @student.unitbv.ro

Evaluare de catre studenti

Intranet for students

- Exam grades
- Cafeteria menu every day
- Information from secretary
- Time table

Intranet for employee

- Secretary
- Research
- University program`s
- Quality
- Document`s
- IT servicies



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INTRANETUL UNIVERSITĂȚII TRANSILVANIA DIN BRAȘOV

Intranetul oferă membrilor comunității academice accesul la informații, diverse instrumente de lucru și de raportare a activității.

INTRANET

Fluturașul de salariu, examene de promovare și titularizare, programarea examenelor în sesiune și catalogul electronic

SECRETARIAT

Informații necesare cu privire la studenți, planurile de învățământ, glosarul RO-EN, meniul de la cantine, evenimentele de la Aulă, documentele de inventariere și formulare UNITBV

CERCETARE ȘTIINȚIFICĂ

Raportare FRACS și CNATDCU, baze de date academice, managementul proiectelor, școala doctorală interdisciplinară

PROGRAME INTERNE

Programele Omul și calculatorul și Serviciul în folosul UNITBV, programe interne de stimulare a performanței: majorări salariale, premii pentru publicații, burse și granturi

INTRANET



UniTBv

ASIGURAREA CALITĂȚII

Evaluarea activității didactice din partea studenților și rezultatele acesteia, Documentele Sistemului de Management al Calității (SMC) și instruiți

DOCUMENTE

Hotărâri CA, identitate vizuală UNITBV, informații utile cu privire la scrierea academică, situația financiară a Universității, prezența Senatului, legislație națională, prezentările Rectorului, alegeri, fundația CPVRU, rapoarte Erasmus și internaționalizare, statele de funcțiuni și controlul intern managerial

SERVICII IT

Baza de date cu informații despre personalul din Universitate, grupele de studenți, liste e-mailuri grupe studenți, liste e-mailuri distribuție facultate, depunere solicitare pentru licențe Microsoft, întrebări frecvente IT și Drive UNITBV



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Universitatea
Transilvania
din Brașov

Vizitati site-ul universitatii pentru informatii privind facultatile si programele de studii.

TELEFON: (0268) 413000

EMAIL: rectorat@unitbv.ro

SUPPORT IT



ACASĂ ▾

INTRANET ▾

SECRETARIAT ▾

CERCETARE ▾

PROGRAME ▾

CALITATE ▾

DOCUMENTE ▾

SERVICII IT ▾



1,75

2

1


1


NR. CRT.	DENUMIRE DISCIPLINĂ	DEP COORD	DEP PREST CURS	DEP PREST APLICAȚII	C (ORE/FORM)	S (ORE/FORM)	L (ORE/FORM)	P (ORE/FORM)	PR (ORE/FORM)	SI (ORE/FORM)	CRITERIU CONȚINUT
-1 1 +1	Analiză matematică	DDPMM	DMI	DMI	2 / 1	2 / 2	0 / 0	0 / 0	/	69 /	Discipline fundamentale
-1 2 +1	Chimie	DDPMM	DDPMM	DDPMM	2 / 1	0 / 0	1 / 2	0 / 0	/	33 /	Discipline fundamentale
-1 3 +1	Desen tehnic și infografică I	DDPMM	DIF	DIF	2 / 1	0 / 0	3 / 2	0 / 0	/	55 /	Discipline fundamentale
-1 4 +1	Programarea calculatoarelor și limbaje de programare I	DDPMM	DDPMM	DDPMM	1 / 1	0 / 0	2 / 2	0 / 0	/	33 /	Discipline fundamentale

validarea rezultatelor cercetării științ...

MIDP8DI - DI

Nr. crt	Tip post	Titlu	Grad didactic	Titular/Suplinitor	Nr. Ore Conv.
2	Profesor	Prof. dr.	Prof. dr.	Titular	9 / 9

1.  JALIU CODRUTA ILEANA

[vezi ore](#) 

SEMESTRUL 1

DIME03 - DI+ISER

DIOM05 - ID

DIME03 - DI+ISER

SEMESTRUL 2

Sisteme micro-hidroelectrice - ISER

Sisteme micro-hidroelectrice - Ingineria sistemelor de energ

DIOM04 - ISER+ISER

Nr. crt	Tip post	Titlu	Grad didactic	Titular/Suplinitor	Nr. Ore Conv.
3	Profesor	Prof. dr.	Prof. dr.	Titular	9 / 9

Ses: Sesiune Reexaminari toamna 2024; Spec: Licenta - Cu frecvență - Ingineria sistemelor de energii regenerabile - II		
-		
D: Mecanisme I		
(Creditati)(Cred)	<input type="checkbox"/>	<input type="checkbox"/>
9LF321	<input type="checkbox"/>	<input type="checkbox"/>
Ses: Sesiune Reexaminari toamna 2024; Spec: Licenta - Cu frecvență - Ingineria sistemelor de energii regenerabile - III		
-		
D: Sisteme micro-hidroelectrice		
9LF311	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Ses: Sesiune restante toamna 2024; Spec: Licenta - Cu frecvență - Ingineria sistemelor de energii regenerabile - II		
-		
D: Mecanisme I		
(Creditati)(Cred)	<input type="checkbox"/>	<input type="checkbox"/>
9LF321	<input type="checkbox"/>	<input type="checkbox"/>
D: Mecanisme II si organe de masini I		
(Creditati)(Cred)	<input type="checkbox"/>	<input type="checkbox"/>
Ses: Sesiune restante toamna 2024; Spec: Licenta - Cu frecvență - Ingineria sistemelor de energii regenerabile - III		
-		
D: Sisteme micro-hidroelectrice		
9LF311	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Student@UniTBv

Universitatea Transilvania din Brașov

4,4★
344 de recenzii

10 K+
Descărcări

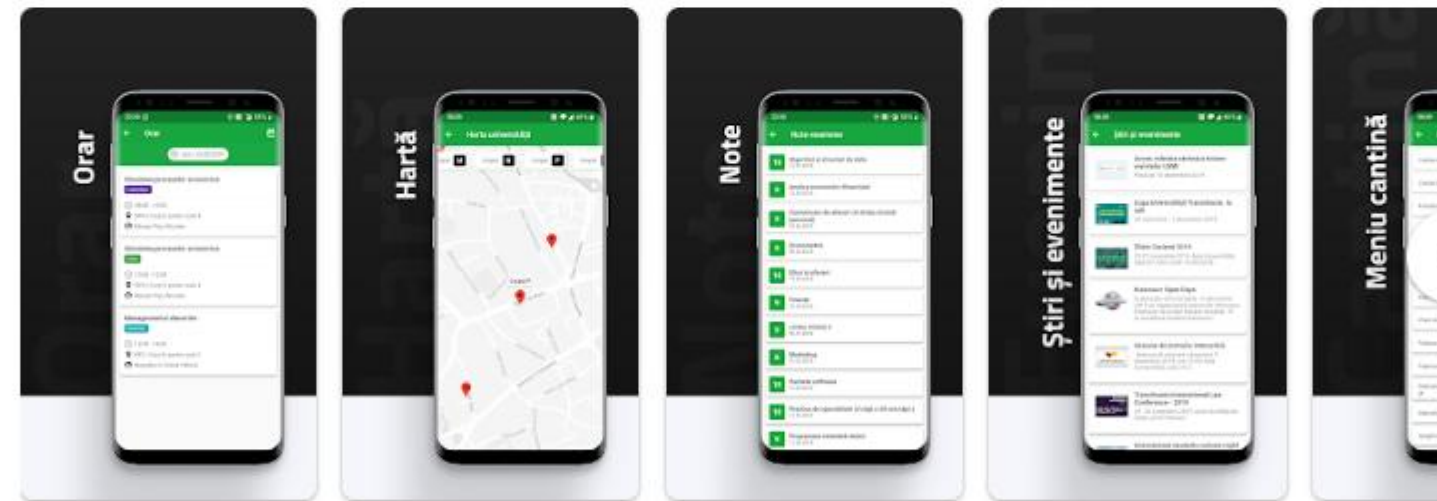
PEGI 3

Instalează

Trimite

Adaugă în lista de dorințe

Aplicația este disponibilă pentru toate dispozitivele tale



Asistență pentru aplicație

- access to news and information on student@unitbv app (schedule, exams, grades, canteen menu, regulations, taxes and scholarships, templates etc.)

Despre aplicație

Studentii de la Universitatea Transilvania din Brașov au de acum la dispoziție o aplicație extrem de utilă pentru anii de studenție.

Dinamica vieții de student este foarte mare în ultimul timp. A fi informat corect și la timp este un avantaj pentru toată lumea. Aplicația Student@UniTBv vine în sprijinul studenților, indiferent de ciclul de studii la care sunt înscriși, fie că au cursuri la zi, la distanță sau fără frecvență.



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TEACHING-LEARNING

The learning management system based on the Moodle platform helps university create, deliver, and track the educational resources. The platform allows teaching staff to create curricula and to administer testing and grading.

BENEFITS

the lectures are designed and customized accordingly by each professor

digital tools are used in assessment, which helps measuring students' performance and adjust course content accordingly

allows collaboration with peers in real-time across faculties and universities

the UNITBV Moodle platform gives access to courses, educational materials, presentations and media content; it allows online conferences and evaluation

The development of the virtual space facilitates communication between staff and students and monitoring the problems they indicate (<http://elearning.unitbv.ro>, <http://intranet.unitbv.ro>)

a special portal is dedicated to the link with the employers; they upload on the practical placement portal useful information on how the practical stage is organized and the internship offers



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TEACHING-LEARNING

BENEFITS

**creates opportunities for personalized learning -
allows project-based and inclusive approaches**

**the teaching staff' pedagogical skills are improved:
short-term training courses and experience
exchanges are organized on the platform with
support from the Faculty of Psychology and
Education Sciences and the Department of Teacher
Training**

**digital applications and new educational
technology help students accelerate their learning,
understand difficult concepts, promote their
research, pass exams, manage their courses**

allows online secretarial services

Study programmes

— Cyber Security (in English)



The master's degree programme integrates in the fundament Electronic Engineering, Telecommunications and Information and Telecommunications. The teaching language is English.

The programme is mainly addressed to the graduates of a bar Telecommunications and Information Technology, Computers Electrical Engineering and Computers and Computer Science,

The master's programme will ensure the acquisition of skills and implementation of cyber security at organizational, local, will be based on the presentation of the concepts of cybersec

practical skills in determining cyber security threats, risks and vulnerabilities and the rapid and efficient management of systems in country to offer a master's programme called Cyber Security with a content that meets the requirements of a modern and highly c

New modules / courses in digitalization are included in the curricula: A.I. techniques, Data security, A.I., Data structure and algorithms, Smart systems, Security of Digital Systems, Virtual / augmented reality (bachelor level), cyber security, deep learning, cloud computing, IT systems security etc. (master level)

New study programs are developed (Cyber security, Virtual Engineering in Automotive Design, Modern technologies in Software System Engineering etc.)

TEACHING AND SERVICES EVALUATION

The quality of the teaching-learning processes is periodically evaluated by students based on a survey developed on the platform. The data are collected and analyzed by the university twice / year.

The quality of student services, the infrastructure , the library, the faculty secretariats, and student dorms and cafeterias are also evaluated by students on the platform.



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UNITBV students can benefit from the international academic experience by participating in UNITA Virtual Mobilities. Without having to physically travel to the partner university, the student has the chance to experience a different academic environment, new teaching and learning methods and to interact with UNITA teachers and students in a virtual format.



A group of professors are involved in preparing a methodology on the use of AI in UNITBV education and research - opportunities and risks

A blue banner for 'Unita Virtual Mobilities Course Catalog 2024-2025'. At the top is the UNITA logo (universitas montium). Below it are social media icons for Facebook, Twitter, Instagram, LinkedIn, and YouTube. The banner features two white boxes with green borders. The left box is titled 'UNITA ONLINE COURSES LANGUAGE COURSES' and features a globe with country codes (FR, ES, IT, PT, RO) and a 'See language courses' button. The right box is titled 'UNITA ONLINE COURSES SPECIALITY COURSES' and features an icon of a person at a computer with a graduation cap and a 'Hide speciality courses' button.

UNITBV programs for digital equity and development of digital competencies

Digital libraries of databases provide complete articles and abstracts of billions of publications, including monographs, reports, conference proceedings, and dissertations. Moreover, the library collection includes 81,039 copies of standards – STAS and 22,036 copies of patent specifications, thus covering the needs for documentation for all study programmes offered by our University. This collection is constantly updated and enriched being complemented with subscriptions to scientific and educational publications. Furthermore, the University Library provides access to famous academic data bases by means of the ANELIS Plus project.

UNITBV offers free access for students to over 75 **software packages** via Microsoft Azure Dev Tools for Teaching programme, as well as to IT services (webmail, intranet, e-learning, Eduroam, Campus Wi-Fi – a project implemented in all the university buildings). The IT Office made available to students the service of file transfer, storage and collaborative editing of documents <https://sdrive.unitbv.ro/login>.

UNITBV developed programs to ensure **digital working conditions** for students and staff (the programme “A computer for each employee”, laptops as rewards for valedictorians),

The University is adequately endowed for student-centred modern education: all the lecture theatres have multimedia equipment connected via wi-fi, making possible the use of modern teaching methods.

Teaching staff in the University is **trained for teaching at university level and use new technology resources** (platforms such as elearning.unitbv.ro, bbb.unitbv.ro – for videoconferencing și drive.unitbv.ro – for transfer of educational materials, in addition to those on the e-learning.unitbv.ro platform) and auxiliary materials (from the traditional blackboard to the overhead projector and the smart board).



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RESEARCH

Research quality assessment digital tools are continuously updated:

- the scientific research activity report – FRACS (it has been filled in yearly from 2005)
- the national criteria fulfilment report.

To support and stimulate research excellence in UNITBV through the development of the “UNITBV Research Training HUB”, a structure dedicated to the implementation of intensive training programmes in the field of research.

The Research & Development Institute hosts the Digital Innovation Hub, initiated together with the Metropolitan Agency Braşov, Braşov City Hall and the Economic German Club.

A data center in the Research & Development Institute provides specific software packages for research.

A project for UNITBV digital transformation is under development on European funds in the framework of the National Recovery and Resilience Plan.

ACASĂ ▾ INTRANET ▾ SECRETARIAT ▾ **CERCETARE ▾** PROGRAME ▾ CALITATE ▾ DOCUMENTE ▾ SERVICII IT ▾

COMPLETARE FRACS

JALIU CODRUTA ILEANA Alegeți anul Calendaristic: 2024 ▾ Comisie CNATDCU: Comisia de inginerie mecanica, mecatronica si robotica ▾
 Salveaza comisia

DEPARTAMENTUL DESIGN DE PRODUS, MEC ▾
 Scor departament: 0
 Norma departament: 1890
 Grad indeplinire: 0.00%
 Norme neindeplinite: 41

Declar pe proprie raspundere ca datele introduse corespund cu realitatea. Toate rezultatele raportate sunt sub egida Universitatii TRANSILVANIA din Brasov.

Tip	Validat	Sum	Punctaj	Punctaj De	Indeplinit	Tip Criteriu	Denumire	Grad Didactic	Activ
	<input checked="" type="checkbox"/>		0.00	60.0000		A	Profesor		

Scor facultate: 0
 Norma facultate: 1890
 Grad indeplinire facultate: 0.00%
 Norme neindeplinite facultate: 41

[FRACS 2024 - descarca document](#)

[Informatii utile completare FRACS 2024 - descarca document](#)

Nr	Crit	Denumire Criteriu	P. Maxim/ Formula Calcul
1	A	Articole publicate in reviste recunoscute la nivel international, cotate Clarivate Analytics (ISI Web of Science) sau Arts & Humanities Adauga	Punctaj maxim: nelimitat $60 * (1 + \{FactorImpact\} + 3 * \{SRI\}) / [NrAutori]$
2	A	Brevete internationale / produse noi cu drept de proprietate intelectuala, inclusiv creatii de arta, literatură, muzică etc., recunoscute la nivel international de anvergura	Punctaj maxim: nelimitat $120 * [CP]$
3	A	Brevete nationale (OSIM) / produse noi cu drept de proprietate intelectuala, inclusiv creatii de arta, literatură, muzică etc	Punctaj maxim: nelimitat $60 * [CP]$
4	A	Rezumat de brevet publicat in Buletinul Oficial de Proprietate Industriala	Punctaj maxim: nelimitat 5
5	A	Rezumat de brevet publicat in publicatii oficiale internationale in domeniul brevetelor Adauga	Punctaj maxim: nelimitat 10
6	A	Evaluare internă propunerii de brevete - pe brevet evaluat	Punctaj maxim: nelimitat 2
7	A	Monografii, cărți de specialitate cu conținut original, capitole în volume colective, traduceri de carte, publicate la edituri internationale de prestigiu recunoscute de comisiile CNATDCU de specialitate Adauga	Punctaj maxim: nelimitat $240 * [CP] * [NP] / 100$
8	A	Monografii, cărți de specialitate cu conținut original, capitole în volume colective, traduceri de carte, publicate la edituri internationale de prestigiu, cu peer-review, altele decât cele recunoscute de comisiile CNATDCU de specialitate Adauga	Punctaj maxim: nelimitat $60 * [CP] * [NP] / 100$
9	A	Monografii, tratate originale, cărți de specialitate cu conținut original, capitole în volume colective, traduceri de carte, publicate la edituri nationale, recunoscute de comisiile CNATDCU de specialitate Adauga	Punctaj maxim: nelimitat $60 * [CP] * [NP] / 100$
10	A	Monografii, tratate originale, cărți de specialitate cu conținut original, capitole în volume colective, publicate la edituri nationale, altele decât cele recunoscute de comisiile CNATDCU de specialitate Adauga	Punctaj maxim: nelimitat $15 * [CP] * [NP] / 100$
11	A	Editarea/coordonarea de volume în edituri internationale Adauga	Punctaj maxim: nelimitat $20 * [CP] * [NP] / 100$
12	A	Editarea/coordonarea de volume în edituri nationale	Punctaj maxim: nelimitat

ALEXANDRU CATALIN (0)
 ANDRONIC LUMINITA CAMELIA (0)
 APOSTOAE MIRELA (0)
 BALAS MONICA LOREDANA (0)
 BARBU DANIELA MARIANA (0)
 BARBU ION (0)
 BARSAN ANCA (0)
 BOER ATTILA LASZLO (0)
 BOGATU CRISTINA AURICA (0)
 BRAUN BARBU CRISTIAN (0)
 BURDUHOS BOGDAN GABRIEL (0)
 CAZAN CRISTINA (0)
 CIOBANU DANIELA (0)
 COMSIT MIHAI (0)
 Covei Maria (0)
 CRETESCU NADIA RAMONA (0)
 CRISTEA LUCIANA (0)
 DRAGHICI CAMELIA LUCIA (0)
 DRUGA CORNELIU NICOLAE (0)
 DUTA CAPRA ANCA (0)
 EFTIMIE ELENA MAGDALENA (0)
 ENESCA IOAN ALEXANDRU (0)
 GAVRILA CORNEL CATALIN (0)
 ISAC LUMINITA ANISOARA (0)
 JALIU CODRUTA ILEANA (0)
 LATES MIHAI TIBERIU (0)
 Lorincz Simina (0)
 LUCULESCU MARIUS CRISTIAN (0)
 MANCIULEA ILEANA CARMEN (0)
 MITU LEONARD (0)
 MOLDOVAN MACEDON DUMITRU (0)
 NEAGOE MIRCEA (0)
 PERNIU DANA (0)
 REPANOVICI ANGELA (0)
 SAULESCU RADU GABRIEL (0)
 SERBAN IONEL (0)
 SISMAN VIOREL (0)
 STANCIU ANCA ELENA (0)
 STARETU IONEL (0)
 TISMANAR IOANA (0)
 VELICU RADU GABRIEL (0)
Cercetatori, doctoranzi, post-doctoranzi:
 TAPOSU (ILLYES) ELENA-RUSANDRA
 BLAGA LARISA-MADALINA
 BODI GYORGY
 BOGHIU (TUNARU) ALINA-GABRIELA
 BUCATARU COSTEL (0)
 BUCATARU OVIDIU GEORGE



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Administration



The University systematically collects, processes and analyses data and information regarding the quality of its activities, while also continuously striving to improve the performance of its information system through the implementation of information technologies. Information systems have been implemented for: class scheduling, classroom occupancy; research activity evaluation, tuition payment, evaluation of teaching activities by students, the official academic record and other specific applications for secretarial procedures.

Digital transformation in UNITBV administration includes website, social media, digitalization of the library and online communities.

The online admission process is conducted by using the admission platform for collecting candidates' forms and communicating the further steps and the results.

The student information system is a national administrative platform for managing student data. The results obtained by students are recorded in the Register of student grades.

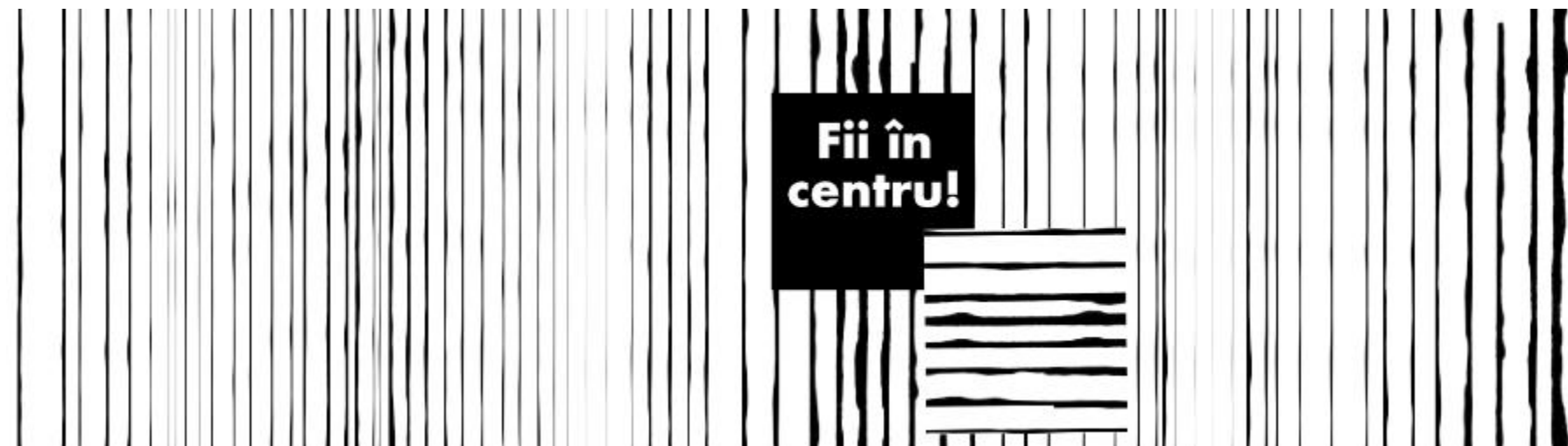
The Office for the management of didactic activities has developed a computer program, with several applications, intended for processing the information necessary for the organization and analysis of the didactic process at Transilvania University of Braşov: the assessment of the efficiency of the didactic activity at university, faculty, and department level, the class timetables, the load of each classroom.



MANAGEMENT

The visibility of UNITBV events is ensured by posting them in the section “Events” of the website and by the monthly UNITBV Newsletter posted on the university’s web site and sent both to the local, regional, national and international partners, as well as to all the members of the academic community.

The competition Be central!, with grants worth a maximum of 500,000 lei/grant, seeks the involvement of UNITBV students in the development and optimization of administrative, didactic and research processes and activities in the institution. The priorities of the 2024 competition were: digitalization of the university processes; improving the didactic activity; development of UNITBV Green Campus.



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Future digitally-oriented actions

- Development and modernization of digital infrastructure for education, research and administrative processes by developing integrated digital infrastructures and services of private cloud type
- development of an infrastructure of High Performance Computing (HPC, which is able to process data and to perform complex calculations at high speeds) in the area of artificial intelligence (AI) "Big Data"
- ensuring data security In accordance with the legislation and standards
- ensuring access to Internet in all buildings at the level of local requests in terms of users and applications.
- developing staff and students' digital skills through specialized subjects, training and non-formal activities
- integration of UNITBV in the flow of Open Science type processes and the gradual implementation of Open Science principles
- digitalization of all processes and flows of administrative information through specific applications
- implementation of the electronic signature for documents



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THANK YOU!



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