



DAAD Programme “Support for the Internationalisation of Ukrainian HEI”

Management of Internationalisation and German-Ukrainian Academic Cooperation (MoI Ukraine)

Infrastructure for Internationalisation

Group members:

- **Ganna Trokhymenko**
- Admiral Makarov National University of Shipbuilding
- **MykolaivWaterHub**



- **Kateryna Sai**
- Chernihiv Polytechnic National University
- **SIAR: system for international activity reports**



- **Maryna Vasylieva**
- Ukrainian Engineering Pedagogics Academy
- **NUU4UEPA**



- **Sergii Maulik**
- Igor Sikorsky Kyiv Polytechnic Institute
- **DigiGlobalEnroll**



MykolaivWaterHub



The **strategic goal** is to create a scientific and practical network between Ukrainian and German partners, both students and scientists, for further cooperation in ensuring the sustainable development of the water sector in southern Ukraine.

The **aim of the project** is to update and internationalise the curriculum of environmental students, improve the level of students' knowledge in the field of water technology and water management in accordance with modern European technologies.

1. Dissemination of information about the project within the stakeholders' target groups. Identification of all possible project participants and partners

1. Meeting-conference in Germany with potential project partners. Meeting with representatives of the university top management



3. Dissemination of information about the project

<https://www.facebook.com/mykolaivwaterhub/>
<https://www.linkedin.com/company/mykolaiv-water-hub-mwh/?originalSubdomain=ua>
<https://mykolaivwaterhub.com/>

2. Preparation of a list of the main activities of the water hub, the necessary laboratory equipment, devices and tools for the functioning of the laboratory complex. Study the role of future graduates in this project and the necessary skills for their further activities in the field of water conservation and restoration

1. Discussions with representatives of the German side on the financial limit for equipment. Meeting with representatives of water utilities and universities on the necessary research for them



2. Selection of equipment based on research areas and budget. List of equipment.



MykolaivWaterHub



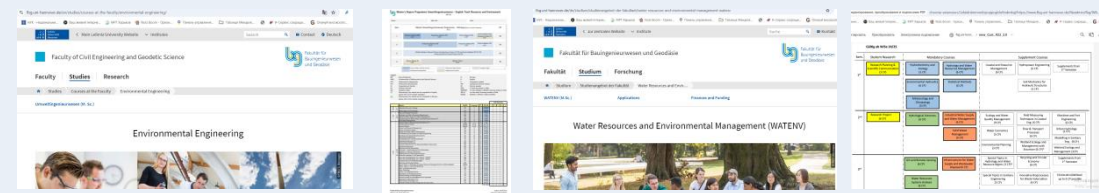
RESULTS

3. COMPARATIVE ANALYSIS OF CURRICULA FOR STUDENTS IN THE FIELD OF ENVIRONMENTAL PROTECTION, IN PARTICULAR, WATER RESOURCES AND WATER MANAGEMENT

1. Analysis of the website of partner universities: Leibniz University Hannover and the Technical University of Berlin and environmental programmes



2. Conducting a comparative analysis of the curricula of environmental specialities of universities in Germany and Ukraine, in particular, NUoS
Identify the main disciplines related to water resources, water quality assessment and water management.



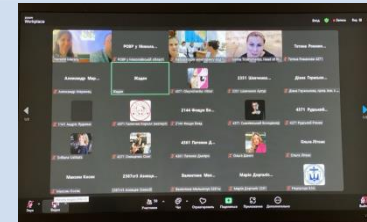
MykolaivWaterHub



RESULTS

DEVELOPING AN ACADEMIC DISCIPLINE MODULE AND INTEGRATING IT INTO THE TRAINING PROGRAMME

1. Holding an open meeting of the graduating department together with teachers, students and stakeholders. Discussion of amendments to the educational programmes of masters and postgraduate students



2. Module development

Development of the discipline syllabus “Ecology and Water Quality Management” for the Master's degree programme “Ecology and Environmental Protection” and the discipline “Innovative Water Treatment Technologies and Water Management” for the PhD degree programme “Environmental Protection Technologies”

3. Holding a meeting of the graduating department to approve changes to educational programmes and curricula.



Changes to the curriculum in line with current European trends in water protection will enhance the possibility of student mobility, as well as the ability of future specialists to improve their skills at German water companies, and create a Water Hub that will meet international quality standards in the future.

SIAR: system for international activity reports

The main goal: Create an online system for international activity reports

<input type="checkbox"/>	Організація та проведення I (II) етапу Всеукраїнської олімпіади, Всеукраїнських конкурсів студентських наукових робіт, дипломних робіт
<input type="checkbox"/>	Керівництво науковою роботою учасників наукового гуртка
<input type="checkbox"/>	Підготовка заявки на участь у конкурсі фінансування НДР - міжнародному
<input type="checkbox"/>	Підготовка заявки на участь у конкурсі фінансування НДР - всеукраїнському
<input type="checkbox"/>	Підготовка заявки на участь у конкурсі фінансування НДР - регіональному
<input type="checkbox"/>	Підготовка заявки на отримання індивідуального гранту (премія, стипендія)
<input type="checkbox"/>	Отримання міжнародного (державного, госпдоговірного) фінансування НДР (грант, премія, стипендія): керівник
<input type="checkbox"/>	Отримання міжнародного (державного, госпдоговірного) фінансування НДР (грант, премія, стипендія): відповідальний виконавець
<input type="checkbox"/>	Отримання міжнародного (державного, госпдоговірного) фінансування НДР (грант, премія, стипендія): виконавець
<input type="checkbox"/>	Експертиза наукових проєктів: під час роботи в експертній раді МОН України
<input type="checkbox"/>	Експертиза наукових проєктів: під час проведення 1-го етапу відбору проєктів в НУ «Чернігівська політехніка»

<input type="checkbox"/>	Організація і проведення культурно-мистецьких, спортивних заходів для студентів у позанавчальний час: всеукраїнських
<input type="checkbox"/>	Організація і проведення культурно-мистецьких, спортивних заходів для студентів у позанавчальний час: обласних (міських)
<input type="checkbox"/>	Організація і проведення культурно-мистецьких, спортивних заходів для студентів у позанавчальний час: університетських
<input type="checkbox"/>	Участь у заходах: університетських
<input type="checkbox"/>	Участь у заходах: міських (обласних)
<input type="checkbox"/>	Участь у заходах: всеукраїнських
<input type="checkbox"/>	Участь у заходах: міжнародних
<input type="checkbox"/>	Організація, проведення заходів та робота з профорієнтації
<input type="checkbox"/>	Реалізація міжнародних проєктів (освітніх, соціальних тощо) на громадських засадах: керівник
<input type="checkbox"/>	Реалізація міжнародних проєктів (освітніх, соціальних тощо) на громадських засадах: менеджер проєкту
<input type="checkbox"/>	Реалізація міжнародних проєктів (освітніх, соціальних тощо) на громадських засадах: член групи
<input type="checkbox"/>	Участь НПП у програмах міжнародної академічної мобільності
<input type="checkbox"/>	Керівництво участю студентів у міжнародних конкурсах за кордоном
<input type="checkbox"/>	Отримання грамоти (подяки) від органів державної влади

Scientific work:

Academic staff reports in the fields that responsible for receiving an international grant (Horizon, Erasmus+ KA2 etc.) as a project manager or responsible project executor or executor

Organisational work:

Academic staff reports in the fields that responsible for: participation in international events implementation of international projects (educational, social etc.) - as a head or project manager or member of the group participation in the academic mobility programs

SIAR: system for international activity reports

Наукова робота | Методична робота | Організаційна робота

Оберіть тип наукової роботи: Повний перелік

Отримання міжнародного (державного, госпдоговірного) фінансування НДР (грант, премія, стипендія): керівник

Опис гранту, премії, стипендії:

Рік: 2023 | Півріччя: 1 | Обсяг фінансування, тис. грн.: 0.0

Кількість керівників: 1

Додати до бази

Example: "Receiving an international grant"

Information to fill out - description, year or receiving, first/second six month of the year, amount of financing, number of managers

ID	Year	Name	Last Name	First Name	Description	
196	2024	Міжнародна програма Erasmus+ (KA2) – назва проекту «The Universities' Reaction to Bi	Максѐм	Катерина	Володимирівна	Отримання міжнародного (державного, госпдоговірного) фінансування НДР (гран
197	2024	Грант від фонду Крафурда (Швеція) «Підсистема двокоординатного позионування	Войтенко	Володимир	Павлович	Отримання міжнародного (державного, госпдоговірного) фінансування НДР (гран
198	2024	Юридичний компас	Козинець	Олена	Гаврилівна	Отримання міжнародного (державного, госпдоговірного) фінансування НДР (гран
199	2024	«Юридичний компас»: Інформаційний центр надання правничої допомоги у м. Чернігів». Технічне адміністрування ICAP Єднання та сприяння Програми розвитку ООН (UNDP) в Україні за фінансової підтримки Європейського Союзу, наданої в межах проекту «EU4Rescovery – Розширення можливостей громад в Україні»	Ніченко	Ала	Григорівна	Отримання міжнародного (державного, госпдоговірного) фінансування НДР (гран
200	2024	Обсяг фінансування 4 805,96 \$ Модуль Жана Моне «Штучний інтелект у фінансових установах ЄС» (№ 101127170 – AIFEU – ERASMUS-JMO-2023-HEI-TCH-RSCH)	Попело	Ольга	Володимирівна	Отримання міжнародного (державного, госпдоговірного) фінансування НДР (гран
201	2024	Дистанційна освіта для майбутнього: кращі практики ЄС у відповідь на запити здобувачів вищої освіти та ринку праці (напрямок: CBHE - Capacity Building in Higher Education)	Попело	Ольга	Володимирівна	Отримання міжнародного (державного, госпдоговірного) фінансування НДР (гран
202	2024	Програма ЄС: ERASMUS+ Розвиток науково-інноваційної екосистеми як основи сталої трансформації університету (Наказ МОН України від 05.08.2024 р. № 1103) Програма ЄС: Горизонт 2020	Попело	Ольга	Володимирівна	Отримання міжнародного (державного, госпдоговірного) фінансування НДР (гран
203	2024	Програма: ERASMUS2027, Key Action 2, CBHE Назва проекту: Розкриття трансформативного потенціалу українських університетів для розбудови кліматично нейтральних та сталих міст – UniCities Номер проекту: 101083099	Білоус	Ірина	Володимирівна	Отримання міжнародного (державного, госпдоговірного) фінансування НДР (гран
204	2024	Веб-сайт проекту: http://unicities.org.ua	Пономаренко	Сергій	Іванович	Отримання міжнародного (державного, госпдоговірного) фінансування НДР (гран
205	2024	наказ про призначення експертної групи від 26 січня 2024 року № 155-Е. Маріупольськ	Ткач	Юлія	Миколаївна	Експертиза наукових проектів: під час роботи в експертній р
206	2024	наказ про призначення експертної групи від 21 лютого 2024 року № 353-Е. Київський	Ткач	Юлія	Миколаївна	Експертиза наукових проектів: під час роботи в експертній р
207	2024	Секція 5. Погодоловля безпеки, ресурсозбезпечення, сільсько- та лісове господарство, з	Хулявцова	Катерина	Миколаївна	Експертиза наукових проектів: під час роботи в експертній р

The results of the reporting of each tab are collecting in Excel table

NUU4UEPA: Network UNESCO-UNEVOC 4 Ukr. Engineering Pedagogics Academy

Main goal: to design a framework for a successful UEPA's accession to the UNEVOC global network and its effective functioning after the accession.

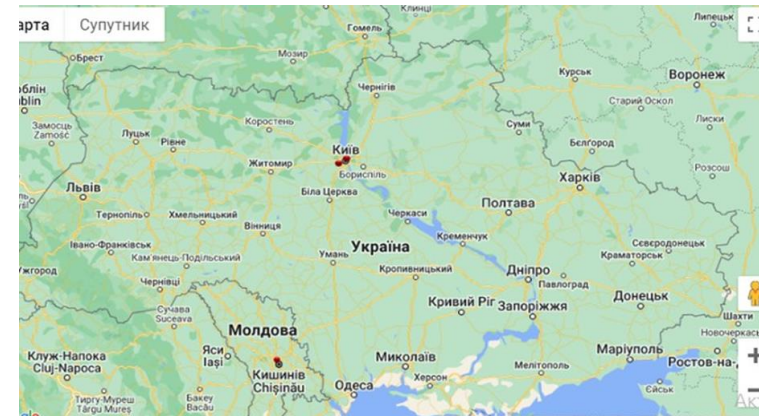
Project deliverables

- Needs analysis (electronic document in ENG/UKR, 3p)
- List of working group members (3 people) with the description of their roles and duties (Google file in ENG/UKR, 3p, CV in Europass format);
- Roadmap with an action plan on accession to the UNEVOC global network and support of the UEPA UNEVOC International Centre's activities after the accession (a chart in UKR/ENG with a goal, desired outcomes, and the major steps needed to reach it).

The screenshot shows the UNESCO-UNEVOC website interface. At the top, there are logos for UNESCO and UNEVOC, along with the text 'International Centre for Technical and Vocational Education and Training'. Below the logos is a navigation menu with items: 'About Us', 'Our Network', 'Skills for Work and Life', and 'Knowledge Resources'. A search icon and a user profile icon are also visible. The main content area features a globe graphic with the text 'Quality TVET for all' and 'contributing to sustainable development, globally'. Below this is a section titled 'Steps to join the UNEVOC Network' with five numbered steps:

- 1 Contact:** declare interest to the Network Secretariat
- 2 Application Form:** download, fill out and submit
- 3 Review Process:** UNESCO-UNEVOC (UNEVOC Network Secretariat and Regional Focal Points), in consultation with Field Offices, reviews application
- 4 Endorsement:** the country's UNESCO National Commission endorses TVET institution
- 5 Final Decision:** Head of the UNESCO-UNEVOC International Centre accepts or rejects the institution's application

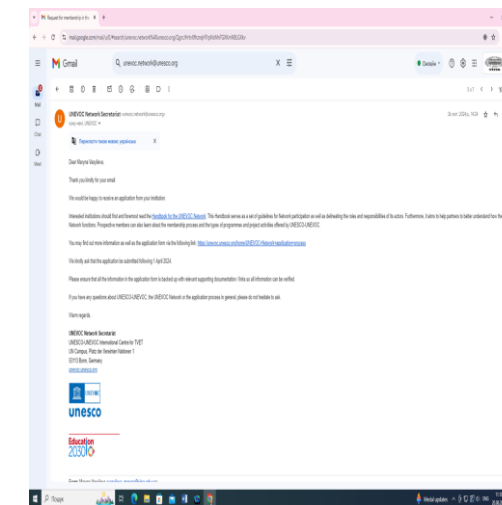
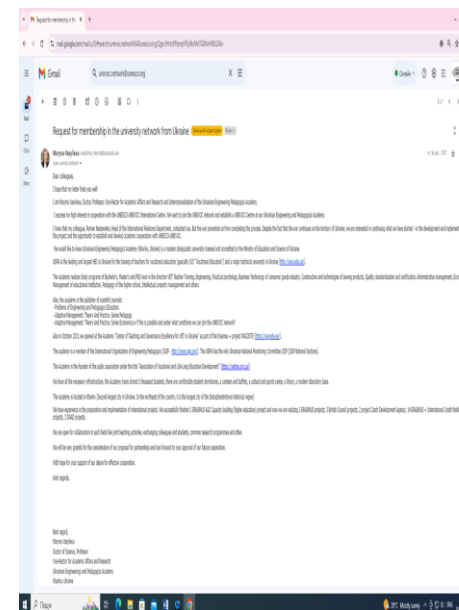
NUU4UEPA: Network UNESCO-UNEVOC 4 Ukr. Engineering Pedagogics Academy



4.6

Requirements: membership is valid for four years. For a Centre to remain a Network member, it must act at all times in accordance with UNESCO's core principles and values and fulfil the following basic requirements:

- a signatory person has been identified and a Centre Coordinator designated (see Section 3.4),
- the Centre participates in and contributes to at least one activity offered by UNESCO-UNEVOC or a UNEVOC Centre-led collaborative activity per year (see Section 5),
- the Centre maintains and updates its contact details and institutional profile in the directory (see Section 6.1),
- the Centre displays the UNEVOC Network plaque (see Section 4.11), and
- the Centre submits its biennial report on time.





NUU4UEPA: Network UNESCO-UNEVOC 4 Ukr. Engineering Pedagogics Academy

Maryna Vasylieva
 Nationality: Ukrainian | Date of birth: 25/03/1972
 Phone number: (+380) 662509057
 Email address: vasylieva_maryna@uepa.edu.ua
 ORCID: <https://orcid.org/0000-0002-2765-1220>
 Google Scholar: <https://scholar.google.com/citations?user=hvC7MGQAAAIA&hl=uk>

ABOUT ME
 Vice-Rector for Academic Affairs and Research UEPA, Doctor of Sciences in Pedagogy, Professor of the Pedagogy, Methods and Management of Education Department of the Ukrainian Engineering Pedagogics Academy, Guarantor of the educational program. Over 29 years experienced university lecturer. The author of more than 130 publications of abstracts and articles. Repeatedly participated in scientific conferences and seminars. The author of 5 monographs.

Roman Nesterenko
 Date of birth: 04/09/1976 | Nationality: Ukrainian | Gender: Male |
 Email address: roman.nesterenko.uepa@gmail.com | Google Academy: <https://scholar.google.com/citations?user=JNS6MAAAAIA&hl=uk>

ABOUT ME
 Over 15 years experienced international project coordinator, business manager, and lecturer.

Kseniia Fedaii
 Nationality: Ukrainian | Date of birth: 09/04/2002 | Gender: Female |
 Phone number: (+380) 991610656 | Email address: ksemafedai@gmail.com
 Home: Kharkiv (Ukraine)

EDUCATION AND TRAINING
 Vocational education (Computer technology) Bachelor's degree
 Ukrainian Engineering Pedagogics Academy | 01/08/2019 – 30/06/2023 |
 City: Kharkiv | Country: Ukraine

WORK EXPERIENCE
 2022 CREATIVE HUB LEADERS ONLINE TRAINING PROGRAM, AI COUNCIL
 2019 STUDY PROGRAM "BUSINESS ENTREPRENEURSHIP AND II MANAGEMENT AND PUBLIC ADMINISTRATION", UNIVER: SCHOOL, LUTON, UK.
 2016 WORKSHOP "CREATIVE THINKING & DIGITAL BUSINESS IN UNIVERSITY OF SCIENCE AND TECHNOLOGY, FACULTY OF (26 HOURS).
 2015 QUALIFYING SEMINAR "PURCHASE OF PROFESSIONAL AN THROUGH EDUCATION OF THE ENTREPRENEURIAL SPIRIT CONSULTING" (64 HOURS) INSTITUTE OF ECONOMIC PED ECONOMICS, AUSTRIA.

EDUCATION AND TRAINING
 Vocational education (Digital technology) Master's degree
 Ukrainian Engineering Pedagogics Academy | 09/2023 - Current |
 City: Kharkiv | Country: Ukraine

WORK EXPERIENCE
 2022 Computer science teacher
 Kharkiv secondary school №154 | 09/2022 - 06/2023 |
 City: Kharkiv | Country: Ukraine

Member of INNOVATION GENERATION, NGO
 INNOVATION GENERATION, NGO | 09/2022 - Current |

Specialist of the rectorate
 Ukrainian Engineering Pedagogics Academy | 08/2023 - 12/2023 |
 City: Kharkiv | Country: Ukraine

Specialist of the 1st category
 Ukrainian Engineering Pedagogics Academy | 12/2023 - Current |

PROJECTS
 UA-Talent-UP - Stepping-up Entrepreneurship, Creativity and Intercultural Competences for High Quality Teaching in Ukraine. The project is being implemented within the framework of Erasmus+ Programme (ERASMUS-EDU-2023-CBHE) STRAND-1

CONFERENCES AND SEMINARS
 [25/03/2020 - 27/03/2020]
 The Second International Scientific and Practical Web-Forum

[26/03/2024 - 29/03/2024]
 The Sixth International Scientific and Practical Web-Forum

APPLICATION FORM

TO BECOME A MEMBER INSTITUTION OF THE UNEVOC NETWORK

Please read before filling the form

- Before filling out this application form, you are requested to be familiar with the Handbook for the UNEVOC Network. It thoroughly describes the general rules of engagement of member institutions as well as the framework procedures, structures and relationships within the Network. The Handbook is available in English, Spanish and French and can be downloaded from [here](#).
- The application form must be submitted by the management team of the applicant institution and sent to: unesvis_network@unesco.org. You shall receive an acknowledgement of receipt within a week.
- Kindly note that the review process can last several months.
- The selection process may consider the UNEVOC Network's geographical and institutional balance of its members.

1.1 Country:	Ukraine
1.2 Name of the institution (in English):	Ukrainian Engineering Pedagogics Academy
1.3 Abbreviation of the institution's Name (optional):	UEPA
1.4 Name of the institution (original) if not in English:	Українська інженерно-педагогічна академія
1.5 Street Address:	Universitetska str, 16
1.6 Address Line 2 (optional):	Kharkiv, Ukraine
1.7 Postal code:	61003
1.8 City:	Kharkiv

5.4 Contact information: E-mail: vasylieva_maryna@uepa.edu.ua
 Phone: +38057732838
 Mobile: +380662509057

6. Information about the Coordinator of the UNEVOC Centre

6.1 Academic Title (optional): Head of Innovative Educational Technologies, International Relations and Academic Mobility Centre
 First Name: Roman | Last Name: Nesterenko
 Female
 Male
 Other

6.2 Department: Innovative Educational Technologies, International Relations and Academic Mobility Centre

6.3 Function: Erasmus+ Institutional coordinator; international cooperation, international project management

6.4 Contact information: E-mail: roman.nesterenko@uepa.edu.ua
 Phone: +380577337993
 Mobile: +380997048802

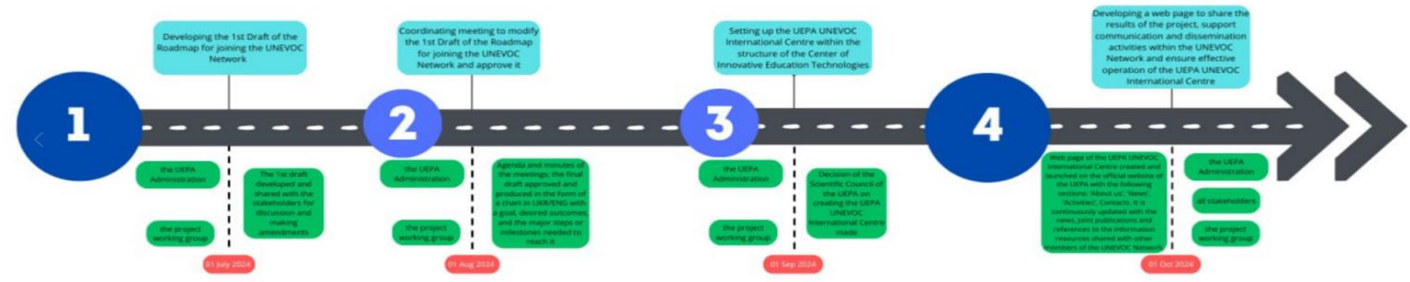
7. Validity and accuracy of the above information

The application is submitted by the management team of the institution with full knowledge of the criteria to become a UNEVOC Centre and the roles and responsibilities of a UNEVOC Centre as it is given in the Handbook for the UNEVOC Network.

I hereby confirm the accuracy of the information entered on this application form at the time of submission.

Signature:
 Date: 16/08/2024
 Dr. Serhiy PETROV, Acting Rector, First Vice Rector Ukrainian Engineering Pedagogics Academy

Thank you for your application.
 UNESCO-UNEVOC | UNEVOC Network Membership Application Form (v.08/02/2022) | 13



DigiGlobalEnroll



Brief intro

Igor Sikorsky Kyiv Polytechnic Institute boasts exceptional academic programs and a rich cultural environment, making it an **ideal destination for international students** seeking quality education and diverse experiences. However, the current international student enrollment doesn't reflect the University's potential.

“**DigiGlobalEnroll**” aims to address this gap by implementing digital tools, targeted strategies, and administrative focus for attracting, facilitating, and engaging international students with the final aim to boost international students' enrollment with the help of innovative digital tools, and elevating our University's global presence.

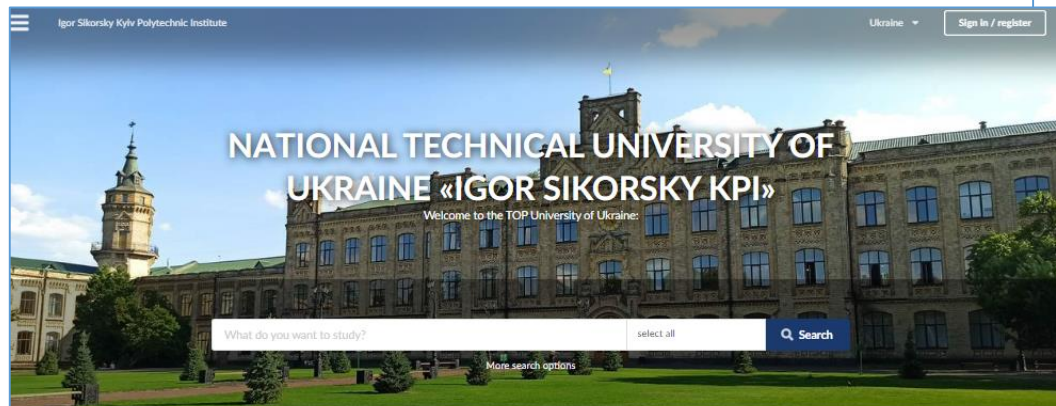
Goal 1 - Increase visibility and attraction of KPI among prospective international students by implementing digital tools, targeted strategies for attracting, accommodating, and engaging international students.

Goal 2 - Streamline admission processes and enhance support services for international applicants with the help of simplified admission guidelines, multilingual support services, and the establishment of a dedicated international student support team.

DigiGlobalEnroll



Best practice



English Bachelor`s Programs
English Master`s Programs
English Preparatory Department
English PhD Programs



Software Engineering of Intelligent Cyber-Physical Systems in Energy Industry



Systems and Methods of Artificial Intelligence
5 Aug 2024



Admission 2024 is Finally Open!
1 Jul 2024
Admission to the Best Technical University of Ukraine is Finally Open!
Read more...



Radio Engineering
17 May 2024
Information and Communication Radio Engineering
Read more...



Integrated computer systems and technologies
23 Jun 2024
Apply now!
Read more...



Geoengineering/Mining plus Civil engineer certificate
18 Jun 2024

English Bachelor`s Programs
English Master`s Programs
English Preparatory Department
English PhD Programs

Ukrainian Bachelor`s Programs
Ukrainian Master`s Programs
Ukrainian Preparatory Department
Ukrainian PhD Programs

Find programmes

Once you have found a study opportunity with the search below, just click "Apply now!" and you will be taken to the correct application form.

- Search all departments
- Choose specific departments

Type to search programmes

- select all
- Undergraduate (156)
- Master's Degree (139)
- PhD (76)
- Preparatory Department (2)

Academic terms:
 Fall semester 2024/25
 Academic year 2024/25

Study languages:
 Ukrainian (268)
 English (49)

Only show programmes I can apply to

Find programmes

317
SEARCH RESULTS

Copy and share

DigiGlobalEnroll



Best practice

2. Creation of a **new website** for international applicants with a modern design, functionality and the ability to handle large workloads

3. Automated payment processing tool

Centre for International Education
Igor Sikorsky Kyiv Polytechnic Institute

Global opportunities, European expertise: one of the best technical universities invites you to study right now!

ATHENA
EUROPEAN UNIVERSITY

Interested?
Join the best technical university of Ukraine by applying here:
[Apply](#)

Accommodation conditions

In order to be accommodated in a dormitory, an international student must:

- 01 Undergo a medical check-up (3 Hetmana St., 4th floor, room 413)
- 02 Get a referral for accommodation in a dormitory (building 31, room 2-03)
 - blood test for HIV
 - x-ray
 - dermatologist check-up
 - therapist's check-up
 - Malaria testing for students from African countries.
- 03 Sign an accommodation agreement and receive an accommodation order at the campus directorate (22, Yangel St., dormitory No. 3, first floor, room 9)
- 04 Undergo safety briefings, pay the cost of accommodation in the dormitory (a receipt for accommodation is issued by the commandant);
- 05 Get a pass to the dormitory at the pass office (3 M. Braichevskoho St., entrance from the courtyard)
- 06 After that, the foreign student can move into a dormitory.



[Write us](#)

International students are provided with accommodation in the following dormitories: No. 6 (18/20 Yangela St.) No. 18 (148 Bors St.) No. 19 (146 Borschchahivska St.) No. 20 (144 Borschchahivska St.).

The cost of the dormitory

Corridor type Four-person accommodation	Corridor type Three-person accommodation	Block type Four-person accommodation	Block type Three-person accom
---	--	--	---

Interested?
Join the best technical university of Ukraine by applying here:
[Apply](#)

Challenges

Collapse of online system because of military destructions

Absence of support from other departments

Absence of data system users

Obtain support from the institution's management;

Be prepared for the fact that the organisation may not respond as quickly as you expect.

The decision on your application may be delayed.

Lessons Learnt and Recommendations for similar projects

Draw up an action plan and consistently implement the plan's items;
keep in touch with the secretariat of the organisation, remind them that you are waiting for a decision, that you have not lost interest and perseverance in joining the network

THANK YOU FOR YOUR ATTENTION AND SUPPORT!

