MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE KHMELNYTSKYI NATIONAL UNIVERSITY EDUCATIONAL AND METHODOLOGICAL DEPARTMENT



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ECTS

INFORMATION PACKAGE (COURSE CATALOGUE)

General Information

2023-2024

Recommended for publishing on the university official web-page by the decision of the Khmelnytskyi National University Academic Board, Minutes № 14 as of 29.06.2023

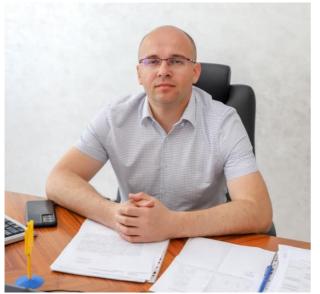
Responsible for the issue: Vice-Rector for Scientific and Pedagogical Work V. Lopatovskyi

ECTS. Information Package (Course Catalogue). General information. 2023–2024 / Eds. A. Kozak, E 17 L. Liubokhynets. Khmelnytskyi: KhNU, 2023. 31 p.

This Information Package provides general information on Khmelnytskyi National University, its structural andeducational subdivision, the procedure for registration and enrolment of students to educational programs of different levels of higher education, lists of study fields, specialties (specializations) and degree programs offered by the University for training professionals.

This guide can be helpful for the partner institutions, providing educational training in educational programs in the relevant fields of study according to the educational transfer system, as well as for students and applicants who receive appropriate professional training at the university.

UDC 378.147 (477.43)



Time is constantly moving forward, the 60-year milestone of Khmelnytskyi National University history is already behind. Having passed the glorious path of development, our university is strengthening its positions, increasing its scientific potential, expanding international ties, and developing its facilities and equipment base. The university faced the challenges of the time with dignity, having managed to effectively organize the educational process and ensure the fulfilment of tasks, with priorities in training of highly qualified specialists, compliance of the quality of education and science with European standards, service of science for the benefit of society and for the security and integrity of Ukrainian statehood, comprehensive development of the personality.

The training of future specialists at the university is carried out by eight faculties, which unite 42 departments, according to 126 educational programs from all levels of higher education.

The modern facilities and equipment base, the highly qualified scientific and pedagogical team of the university allows ensuring the high-quality satisfaction of the needs of the labour market with skilled personnel, to carry out professional training and the formation of the basic key competences necessary for students' self-fulfilment.

Higher education applicants can simultaneously study at military departments under the reserve officer-training program, do internships abroad, participate in academic mobility programs, and receive a European standard diploma.

The university implements an internationalization policy, within the framework of which international projects are implemented, foreign teachers and experts in fields of knowledge are involved in teaching, the development of foreign language competences of scientific and pedagogical employees is stimulated at the institutional level with the aim of expanding the range of English-language educational programs, which has a qualitative effect on the involvement of foreign citizens in education at the University. Our university became a member of the network of international institutions of higher education of the Businet association, as well as the «Baltic University» program, which share common views on the internationalization of higher education, actively exchange knowledge and find innovative ways to promote and implement the goals of sustainable development.

The university implements the USAID Cybersecurity Activity project, the program of which is aimed at strengthening the resilience of Ukraine's critical infrastructure to cyberattacks by establishing cooperation between the government, the private sector, the scientific community, and public organizations.

The scientific library of the university joined the service of the international library exchange system RapidILL.

Thanks to participation in the Ukraine Global Faculty (UGF) project, university students and teachers have the opportunity to listen to lectures by professors from leading foreign universities, top experts and real business entities.

The university takes a clear patriotic position, actively joined the information front, and stopped cooperation with Russian and Belarusian educational institutions and scientists.

The heroism of our Armed Forces prompts each of us to contribute to the victory over the enemy who came to destroy our sacred land, the Ukrainian people, education and science. Since the beginning of the war, a relief centre has been organized on the territory of the university, which united employees and students, as well as conscientious citizens with one goal – the collection of funds and material assets to help the Armed Forces and temporary displaced persons. Systematic work on weaving camouflage nets has been established at the university, courses on first aid and initial military training have been organized for teachers, employees and students.

In order to protect the participants of the educational process in the event of an emergency, the announcement of an air alert, the university has eight shelters in which about 5,000 people can stay at the same time. Currently, university scientists are actively conducting research and testing of scientific and technical solutions useful for the Armed Forces of Ukraine in the following areas:

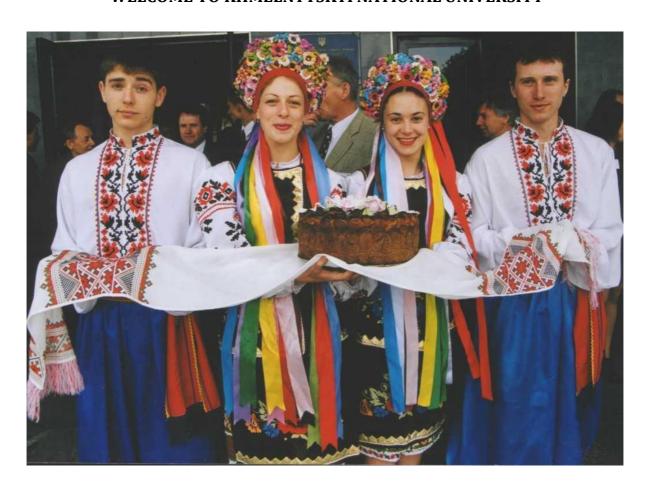
- development of technical means to increase the efficiency of fighting;
- development of an adaptive rehabilitation examination;
- development of disinfectants for antimicrobial treatment of products and surfaces;
- development of a highly efficient autonomous power supply system.

Khmelnytskyi National University actively expands the horizons of national education and science, persistently gains world recognition, works fruitfully in various directions of international cooperation, actively participates in various international projects, conferences, and exchange programs of students, lecturers and scientists.

Sincerely, Rector

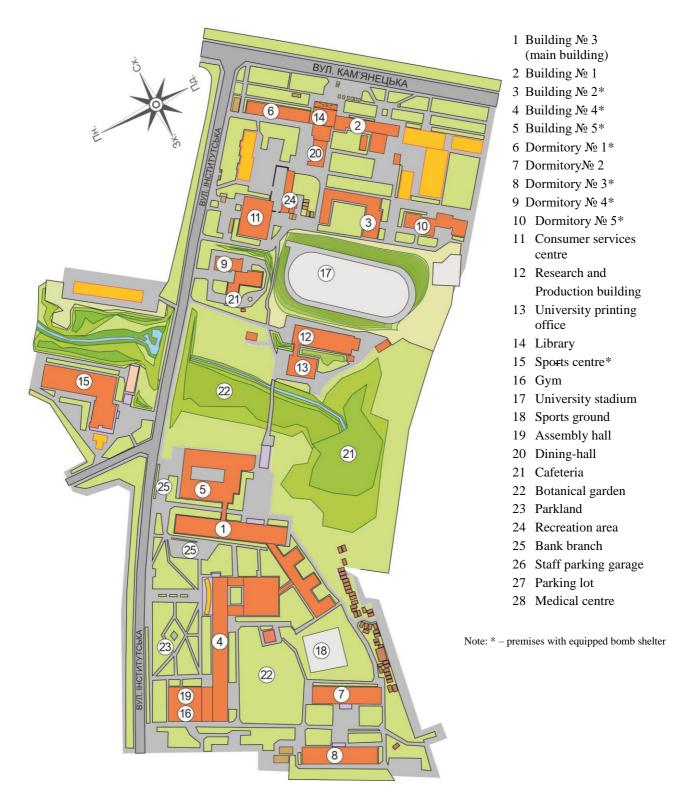
Serhii MATIUKH

WELCOME TO KHMELNYTSKYI NATIONAL UNIVERSITY





CAMPUS AREA AND MAP OF KHMELNYTSKYI NATIONAL UNIVERSITY



THIS IS HOW YOU CAN FIND THE LOCATION OF A LECTURE ROOM



KHMELNYTSKYI NATIONAL UNIVERSITY

Address: 11 Instytutska St., Khmelnytskyi, 29016, Ukraine Tel.: Rector's Office Reception – (0382) 67-02-

76HR Department - (0382) 77-33-74

International Relations Office – (0382) 67-52-92

Admissions Office – (0382) 67-27-55 ECTS coordinator – (0382) 72-33-04

Fax: (0382) 67-42-65 E-mail: centr@khmnu.edu.ua Web page: https://khmnu.edu.ua/

Information for applicants: Admissions Office – (0382) 67-27-55.

Public transport:

- from the city centre by trolleybus № 7a, 11a, 17; by bus № 21, 22.
- from the railway station by trolleybus № 7a, bus № 51, minibus № 29, № 36.
- from the bus station by trolleybus № 17, bus № 21.

UNIVERSITY ADMINISTRATION

Rector Serhii Matiukh, Ph.D. in economical sciences, Associate Professor

Rector's Advisor Mykola Skyba, Dr. in eng. science, Professor

Vice-Rector for Scientific and Pedagogical Work Viktor Lopatovskyi, Ph.D. in economical Sciences,

Associate Professor

Vice-Rector for Scientific and Pedagogical Work Kateryna Skyba, Dr. ped. Science, Professor

Vice-Rector of Science *Oleh Syniuk*, Dr. in eng. science, Professor

Vice-Rector for Scientific and Pedagogical Work Viktor Nyzhnyk, Dr. in economical sciences, Professor

Vice-Rector for Scientific and Pedagogical Work Mykola Yokhna Dr. in economical sciences, Professor

Vice-Rector for Administrative Work Anatolii Fomov

and In-Service Training

Chief Accountant Natalia Kornik

ACADEMIC COUNCIL

Chairman *Mykola Skyba*, Doctor of Technical Sciences, Professor, Corresponding member of NAPS

STUDENT SELF-GOVERNING BODY

Chairwoman *Mariia Poliakova*, 4th year student of the First (bachelor)

level of higher education of the Humanitarian

and Pedagogical Faculty, phone: (0382) 67-51-57

HISTORY OF THE UNIVERSITY

- June 1962 is the beginning of the university history, when General-Technical Faculty of Ukrainian Printing Polygraph Institute was founded. 250 students were enrolled to evening classes and distance learning; about 200 graduate students were transferred from other higher educational institutions to study in a distance-learning mode at our university.
- January 1966 the faculty was reorganized into a branch of the Ukrainian Printing Polygraph Institute with Mechanical and General-Technical Faculties. 520 applicants became the first-year students, and 90 of them were enrolled for full-time learning. 30 more students were enrolled for the second year of full-time learning at the mechanics faculty.
- September 1967 the branch of the Ukrainian Printing Polygraph Institute became an independent educational institution Khmelnytskyi Technological Institution of Consumer Services (KhTICS). S. Hanzhurov became therector of the university. Three faculties Mechanics, Technology and General Technics provided training for 1500 students. 65 staff lecturers and assistants worked at the university's nine departments.
- July 1969 the university had four faculties with two General Technics ones among them: Khmelnytskyi and Kamianets-Podilskyi. Under the direction of M. Karpylenko, who was the rector from July 1969 to December 1974, a preparatory department and engineer-economic faculty were opened. More than 5639 students studied at the university. 254 lecturers worked at 21 departments, 100 of them with academic degrees and titles.
- **December 1974** R. Silin, doctor of technical sciences, professor, was appointed rector. The university became a multiprofile higher educational institution, training professionals for many branches of industry.
- September 1989 the university got status of Khmelnytskyi Technological Institute. During this period Building 4, Dormitory 4 and 5, modern library, dining-hall, sport centre, research and experiment infrastructure, rowing training centre, two apartment buildings were constructed, and the foundation for Building 5 was laid. New faculties radio electronics, business and law, the faculty for liaisons with foreign students started their work. The Institute trained professionals for 47 countries around the world, and provided post-graduate and doctoral studies.
- October 1994 the university was granted Level IV accreditation and got the status of Khmelnytskyi Technological University of Podillya. The faculty for liaisons with foreign students was reorganized into the faculty for humanities and education. Eight new specialties were opened and the number of students increased.
- 1995 due to the achievements of Technological University of Podillya, the Mukachevo branch with two faculties was created. Later it became an independent higher educational institution Mukachevo State University.
- 2001 in October prof. M. Skyba, doctor of technical sciences, was appointed rector of the Technological University of Podillya. Under his management, new faculties and the departments of humanities, design, telecommunications and radio engineering, computer and information technologies were opened. As of January 1, 2002, more than 11 thousand students studied at the university, including 6.4 thousand full-time students and about 1.5 thousand of students at the faculty of pre-university and post-graduate training.
- 2003 by Regulation of the Cabinet of Ministers of Ukraine of 17.12.2003 № 771-p, and by Decree of the Ministry of Education and Science of Ukraine of 26.12.2003 № 261, Technological University of Podillya was reorganized into Khmelnytskyi State University.
- 2004 by Decree of the President of Ukraine of 21.08.2004 № 954/2004, and by Decree of the Ministry of Education and Science of Ukraine of 13.09.2004 № 719, Khmelnytskyi State University was awarded the status of national university. The total number of students became 13,000.
- 2014 by Decision of the Accreditation Commission of Ukraine, Khmelnytskyi National University is granted Level IV Accreditation (Minutes of 03.06.2014 № 109).
- 2021 in April Khmelnytskyi National University was headed by Serhii Matiukh, Ph.D. in economical sciences, Associate Professor.

STRUCTURE OF EDUCATIONAL DIVISIONS OF THE UNIVERSITY

The structure of the university includes 8 faculties, 42 departments and the following offices: educational; educational and methodical; postgraduate and doctoral education, quality assurance of higher education; educational work; licensing, accreditation, monitoring of the educational process and issuance of documents on higher education; work with foreign students; research work; international relations; public relations; physical culture and sports; culture and art; financial and economic; editorial and publishing; operation and maintenance of facilities; scientific library; preparatory department, etc. The following centres have been established at the university: analysts, monitoring and organization of the educational process; distance learning; postgraduate education; digital technology centre; career centre; accounting, planning department and other structural units that ensure the functioning of the university.

Faculties

- > Humanitarian and Pedagogical Faculty
- Faculty of Health, Psychology, Physical Training and Sports
- Faculty of International Relations and Law
- > Faculty of Economics and Management
- > Faculty of Management, Administration and Tourism
- > Faculty of Engineering, Transport and Architecture
- > Faculty of Information Technology
- > Faculty of Technology and Design

Departments

1. Humanitarian and Pedagogical Faculty

- Department of Ukrainian Philology
- Department of Slavic Philology
- Department of Technological, Vocational Training and Decorative Arts
- Department of Social Work and Social Pedagogy
- Department of Ecology and Biological Education

2. Faculty of Health, Psychology, Physical Culture and Sports

- Department of Psychology and Pedagogy
- Department of Physical Therapy, Ergotherapy
- Department of Theory and Methods of Physical Training and Sports

3. Faculty of Internationals Relations and Law

- Department of Philosophy, Social Sciences and Humanities
- Department of International Communication and Political Science
- Department of International Economic Relations
- Department of Foreign Languages
- Department of German Philology and Translation Studies
- Department of Foreign Language Education and Intercultural Communication
- Department of Law

4. Faculty of Economics and Management

- Department of Economics, Analytics, Modeling and Information Technologies in Business
- Department of HR-engineering in Business Economics
- Department of Finance, Banking, Insurance and Stock Market
- Department of Marketing
- Department of Accounting, Auditing and Taxation

5. Faculty of Management, Administration and Tourism

- Department of Management and Administration
- Department of Tourism and Hotel and Restaurant Business
- Department of Economic Theory, Entrepreneurship and Trade

6. Faculty of Engineering, Transport and Architecture

- Department of Mechanical Engineering Technology
- Department of Machines and Apparatus, Electromechanical and Energy Systems
- Department of Tribology, Automobile and Materials Science
- Department of Building and Civil Security
- Department of Industrial Engineering and Agroengineering
- Department of Architecture and Urban Planning

7. Faculty of Information and Technology

- Department of Physics and Electrical Engineering
- Department of Computer Science
- Department of Cybersecurity
- Department of Software and Engineering
- Department of Telecommunications, Media and Intellectual Technologies
- Department of Computer Engineering and Information Systems
- Department of Higher Mathematics and Computer Applications
- Department of Automation, Computer Integrated Technologies and Robotics

8. Faculty of Technology and Design

- Department of Technology and Design of Sewing Products
- Department of Fashion Industry in Light Manufacturing
- Department of Chemistry and Chemical Engineering
- Department of Design
- Department of Drawing and Designed Graphic Arts

ACADEMIC STAFF AND STUDENTS

Currently Khmelnytskyi National University (KhNU) employs 912 people, including 521 full-time staffing positions, among them 89 Doctors of Sciences, including 78 professors and 340 Candidates of Sciences including 295 Associate Professors. Training of scientific and pedagogical staff at the university is carried out through postgraduate and doctoral studies.

More than 6683 students study at the university, among them 5637 full-time students and around 1046 part-time and distance-learning students.

Levels and degrees of higher education. The university training is delivered at the following qualification levels and degrees: Bachelor, Master, Doctor of Philosophy and Doctor of Sciences.

Bachelor degree is an academic qualification acquired at the first level of higher education and awarded by a higher education institution upon successful completion of a professionally oriented bachelor program comprised of 240 ECTS credits. One credit equals 30 hours. Period of study makes 3 years and 10 months. Person may to enter bachelor degree studies having completed full general secondary education or junior bachelor degree (junior specialist degree). For receiving bachelor degree on the basis of the junior bachelor degree or professional higher education, the university has the right to recognize and enrol the credits, the maximum amount of which is determined by the standard of higher education and may not exceed 120 ECTS credits.

Master is a degree acquired at the second level of higher education and awarded by a higher education institution upon successful completion of a corresponding program of study. Master degree may be acquired under academic or professionally oriented program. A professionally oriented master program is comprised of 90–120 ECTS credits, and an academic research program is comprised of 120 ECTS credits. Academic and scientific master programs should include a mandatory research component in the amount of not less than 30 per cent.

A person can obtain a master's degree if he or she has a bachelor's degree.

Doctor of Philosophy is an academic degree and at the same time, the first research degree acquired at the third level of higher education on the basis of master degree. Doctor of philosophy is awarded by a specialized high council of a higher education institution or research institution upon successful completion of a relevant program and public defence of a dissertation at a Specialized Academic Council. Persons who have obtained a master's degree or have a level of higher education equivalent to a master's degree have the right to obtain a master degree.

The standard term for training the doctor of philosophy in a postgraduate study is four years. The volume of the educational making educational and scientific program of training doctor of philosophy is 30–60 ECTS credits.

Doctor of Sciences is a second research degree and stipulates acquisition of the highest competencies in the field of development and implementation of research methodology, engagement in original research leading to scientific results that provide solutions to an important theoretical or application problem, have nationwide or global significant. Doctor of sciences degree is awarded by a specialized Academic Council upon successful execution and public defence of a dissertation or on the basis of research work collection.

LIST OF EDUCATIONAL PROGRAM SUBJECT AREAS

The university offers the following educational programs of different levels in the fields of study and program subject areas (specializations) for full-time, part-time, and distance studies.

| Code and name field of knowledge | Code and title, type and name of educational programme | Name of the graduating department | | |
|----------------------------------|---|--|--|--|
| 1 | 2 | 3 | | |
| | HUMANITARIAN AND PEDAGOGICAL FA | CULTY | | |
| | Educational and Professional Programs for Bach | elor Degree | | |
| 01 – Education/Pedagogy | 014.01 – Secondary Education (Ukrainian Language and Literature) EPP – Secondary Education (Ukrainian Language and Literature) | Department of UkrainianPhilology | | |
| | 014.01 – Secondary Education (Ukrainian Language and Literature) Additional subject specialty: 014.02 – Secondary Education. Language and literature (English) EPP – Secondary Education. (Ukrainian language and literature. English language) | Department of UkrainianPhilology | | |
| | 014.05 – Secondary Education (Biology and Human Health) EPP – Secondary Education (Biology and Human Health) | Department of Ecology and Biological Education | | |

| Continued 1 | 2 | 3 |
|-------------------------|--|--|
| 01 – Education/Pedagogy | 014.10 - Secondary Education (Labor Training | 3 |
| or Education/redagogy | and Technologies) | D |
| | Additional subject specialty: | Department of Technological, |
| | 014.09 – Secondary Education (Computer Science) | Vocational Training and Decorative Arts |
| | EPP – Secondary Education. | Aits |
| | Labor Training and Technologies. Informatics | |
| | 014.028 - Secondary Education (Language and | |
| | foreign literature (with indicating the language)) | Department of Slavic Philology |
| | EPP – Secondary Education | p opulation of Stavio 1 into togy |
| | (Languages and literatures (Polish, Ukrainian)) | D |
| | 015.38 – Vocational Education (Transport) | Department of Technological, |
| | EPP – Vocational Education. Transport. Automobile Maintenance and Service | Vocational Training and Decorative Arts |
| 02 – Culture and Arts | 023 – Fine Arts, Decorative Art, Restoration | Department of Technological, |
| 02 – Culture and Arts | EPP – Fine Arts, Decorative Art | Vocational Training and Decorative Arts |
| 03 – Humanities | 035.033 – Philology. Slavic language and Literature | Vocational Training and Decorative Arts |
| 03 – Humamues | (including Translation), first – Polish Language | |
| | EPP – Polish Language and Literature, second | Department of Slavic Philology |
| | language – English | |
| | 035.01 – Philology. Ukrainian Language | |
| | and Literature | Department of Ukrainian Philology |
| | EPP – Philology. Ukrainian Language and Literature | |
| 10 – Natural Sciences | 101 – Ecology | Department of Ecology |
| | EPP – Ecology | and Biological Education |
| 23 – Social Work | 231 – Social Work | Department of Social Workand Social |
| | EPP – Social work. Social Pedagogy and Coaching | |
| | Educational and Professional Programs for Mast | |
| 01 – Education/Pedagogy | 014.01 – Secondary Education | 9 |
| 5 51 | (Ukrainian language and literature) | Department of Ulrrainian Philalogy |
| | EPP – Secondary Education (Ukrainian language | Department of Ukrainian Philology |
| | and literature) | |
| | 014.05 - Secondary Education | |
| | (Biology and Human Health) | Department of Ecology and Biological |
| | EPP – Secondary Education (Biology and Human | Education |
| | Health) | |
| | 014.10 Secondary Education (Labor Training | Description of a CT and a second |
| | and Technologies) Additional subject specialty: 014.09 – Secondary Education (Computer Science) | Department of Technological, Vocational Training and Decorative |
| | EPP – Secondary Education. Labor Training and | Arts |
| | Technologies, Computer Studies | Aits |
| | 015. 36 – Vocational Education (Light Industry | Department of Technological, |
| | Technology) EPP – Vocational Education. | Vocational Training and Decorative |
| | Light Industry Technology. (Sewing) | Arts |
| | 015.38 – Vocational Education (Transport) | Department of Technological, |
| | EPP – Vocational Education. Transport. Automobile | |
| | Maintenance and Service | Arts |
| 03 – Humanities | 035.01 - Philology. Ukrainian Language | |
| | and Literature | Department of Ukrainian Philology |
| | EPP – Philology. Ukrainian Language and Literature | |
| | 035.033 - Philology. Slavic language and Literature | |
| | (including Translation), first – Polish Language | Department of Slavic Philology |
| | EPP – Philology. Slavic Language and Literature | Beparement of Stavie 1 infology |
| | (including Translation), first – Polish Language | |
| 10 – Natural Sciences | 101 – Ecology | Department of Ecology |
| | EPP – Ecology | and Biological Education |
| 23 – Social Work | 231 – Social Work | Department of Social Work |
| | EPP – Social work. Social Pedagogy | and Social Pedagogy |
| FACULTY | OF HEALTH, PSYCHOLOGY, PHYSICAL CU | LTURE AND SPORTS |
| | Educational and Professional Programs for Bach | elor Degree |
| 01 – Education/Pedagogy | 014.11 - Secondary Education (Physical Education) | Department of Theory and Methods |
| 2 2, | EPP – Secondary Education (Physical Education) | of Physical Training and Sports |
| | 017 – Physical Education and Sport | Department of Theory and Methods |
| | EPP – Physical Education and Sport | of Physical Training and Sports |
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| Continued | | |
|---------------------------------------|--|--|
| 1 | 2 | 3 |
| 05 – Social and Behavioral Studies | 053 – <i>Psychology</i> EPP – Psychology | Department of Psychology and Pedagogy |
| 22 – Health Care | 227 – <i>Physical Therapy, Ergotherapy</i> EPP – Physical Therapy, Ergotherapy EPP – Ergotherapy | Department of Physical Therapy, Ergotherapy |
| | 227 – Therapy and rehabilitation EPP – Physical Therapy, Ergotherapy EPP – Ergotherapy | Department of Physical Therapy, Ergotherapy |
| | Educational and Professional Programs for Maste | er's Degree |
| 01 – Education/Pedagogy | 014.11 – Secondary Education (Physical Education) EPP – Secondary Education (Physical Education) | Department of Theory and Methods of Physical Training and Sports |
| | 017 – Physical Education and Sport EPP – Physical Education and Sport | Department of Theory and Methods of Physical Training and Sports |
| 05 – Social and Behavioral Studies | 053 – Psychology EPP – Psychology | Department of Psychology and Pedagogy |
| | Educational and Scientific Programs for Doctors of | |
| 05 – Social and Behavioral Studies | 053 – <i>Psychology</i> ESP – Psychology | Department of Psychology and Pedagogy |
| FA | ACULTY OF INTERNATIONALS RELATIONS | AND LAW |
| | Educational and Professional Programs for Bache | elor Degree |
| 01 – Education/Pedagogy | 014.02 - Secondary Education. Languageand | |
| | Literature (English). Additional subject specialty: 014.02 – Secondary Education (Language and Literature, (German Language) | Department of Foreign Language Education and Intercultural Communication |
| 03 – Humanities | EPP – English and English Literature | |
| U3 – rumanities | 035.041 – Philology. German Languages and Literatures (including Translation), first – English, second – German EPP – German Philology and Translation Studies: English and other Foreign Languages | Department of German Philologyand Translation Studies |
| | 035.10 – <i>Philology. Applied Linguistics</i> EPP – Philology. Applied Linguistics | Department of Foreign Language Education and Intercultural Communication |
| 05 – Social and Behavioral Studies | 052 – <i>Politology</i> EPP – Politology | Department of International Communication and Political Science |
| 08 – Law | 081 – <i>Law</i> EPP – Law | Department of Law |
| 29 – International Relations | 291 – International Relations, Public Relations and Regional Studies EPP – International Relations EPP – International Relations, Public Relations and Regional Studies | Department of Foreign Language Education and Intercultural Communication |
| | 292 – International Economic Relations EPP – International Economic Relations EPP – International Logistics and Customs | Department of International EconomicRelations |
| | Educational and Professional Programs for Maste | er's Degree |
| 01 – Education/Pedagogy | 014.02 – Secondary Education. Languageand Literature (English) Additional subject specialty: 014.02 – Secondary Education. Language and Literature (German Language) EPP – Secondary Education. English Languageand Literature | Department of Foreign Language Education and Intercultural Communication |
| 03 – Humanities | 035.041 – Philology. German Languages and Literatures (including Translation Studies), first – English EPP – German Philology and Translation Studies. English Language and other Foreign Language | Department of German Philology and Translation Studies |
| 29 – International Relations | 291 – International Relations, Public Relations and Regional Studies EPP – International Information | Department of International Communication and Political Science |
| | 292 – International Economic Relations EPP – International Economic Relations | Department of International Economic Relations |

| Continued | | |
|---------------------------------------|---|---|
| 1 | 2 | 3 |
| | Educational and Scientific Programs for Doctors of | |
| 01 – Education/Pedagogy | 011 – Educational, pedagogical sciences ESP – Educational, pedagogical sciences | Department of Foreign Language Education and Intercultural Communication |
| | FACULTY OF ECONOMICS AND MANAGE | EMENT |
| | Educational and Professional Programs for Bach | |
| 05 – Social and Behavioral Studies | 051 – <i>Economics</i> EPP – Economic Cybernetics EPP – Economics and Business Analytics 051 – <i>Economics</i> | Department of Economics, Analytics, Modeling and Information Technologies in Business |
| | EPP – HR-engineering in business economics EPP – Personnel Management and Labor Economics 051 – Economics | Department of HR-engineeringin Business Economics |
| | EPP – Economic Security | Department of Economic Theory and Economic Security |
| 07 – Management and Administration | 071 – Accounting and Taxation EPP – Accounting and Taxation | Department of Accounting, Auditing and Taxation |
| | 072 - Financing, Banking and Insurance | Department of Finance, Banking, |
| | EPP – Financing, Banking and Insurance | Insurance and Stock Market |
| | 072 – Financing, Banking, Insurance and Stock Market EPP – Financing, Banking, Insurance and Stock Market | Department of Finance, Banking, Insurance and Stock Market |
| | 075 – <i>Marketing</i> EPP – Marketing | Department of Marketing |
| | Educational and Professional Programs for Mast | er's Degree |
| 05 – Social and Behavioral Studies | 051 – Economics EPP – Economic Cybernetics EPP – Enterprise Economy EPP – Economics and Business Analytics | Department of Economics, Analytics, Modeling and Information Technologies in Business |
| | EPP – HR-engineering in Business Economics 051 – Economics EPP – Personnel Management and Labor Economics | Department of HR-engineering in Business Economics |
| 07 – Management and Administration | 071 – Accounting and Taxation EPP – Accounting and Taxation | Department of Accounting, Auditing and Taxation |
| | 072 – <i>Financing</i> , <i>Banking and Insurance</i> EPP – Financing, Banking and Insurance | Department of Finance, Banking, Insurance and Stock Market |
| | 072 – Financing, Banking, Insurance and Stock Market EPP – Financing, Banking, Insurance and Stock Market | Department of Finance, Banking, Insurance and Stock Market |
| | 075 – <i>Marketing</i> EPP – Marketing | Department of Marketing |
| | Educational and Scientific Programs for Doctors of | |
| 05 – Social and Behavioral Studies | 051 – Economics ESP – Economics | Department of Economics, Analytics, Modeling and Information Technologies in Business |
| 07 – Management and Administration | 075 – <i>Marketing</i> ESP – Marketing | Department of Marketing |
| FAC | ULTY OF MANAGEMENT, ADMINISTRATION | AND TOURISM |
| | Educational and Professional Programs for Bach | elor Degree |
| 05 – Social and Behavioral Studies | 051 – <i>Economics</i> EPP – Economic security | Department of Economic Theory, Entrepreneurship and Trade |
| 07 – Management and Administration | 073 – Management EPP – Management EPP – Management EPP – Management and business administration | Department of Management and Administration |
| | 076 – <i>Entrepreneurship, trade and stock activity</i> EPP – Trade business management and commercial logistics EPP – Management of entrepreneurial activity | Department of Economic Theory, Entrepreneurship and Trade |
| | 076 – Entrepreneurship and trade EPP – Trade business managementand commercial logistics EPP – Management of entrepreneurial activity | Department of Economic Theory, Entrepreneurship and Trade |

| Continued | 3 | 3 |
|------------------------------------|---|---|
| 24 – Service industry | 241 – Hotel and restaurant business | Department of Tourism and Hotel |
| 24 – Service maustry | EPP – Hotel and restaurant business | and Restaurant Business |
| | 242 – Tourism | Department of Tourism and Hoteland |
| | EPP – Tourism | Restaurant Business |
| | 242 – Tourism and recreation | Department of Tourism and Hoteland |
| | EPP – Tourism | Restaurant Business |
| 28 – Public Management | 281 – Public Management and Administration | Department of Management |
| and Administration | EPP – Public Management and Administration | and Administration |
| | Educational and Professional Programs for Maste | er's Degree |
| 07 – Management | 073 – Management | - |
| and Administration | EPP – Business administration | Department of Managementand Administration |
| | EPP – Management of Organizations | Administration |
| | 076 – Entrepreneurship, trade and stock activity | |
| | EPP – Trade business managementand commercial | |
| | logistics | Entrepreneurship and Trade |
| | EPP – Management of entrepreneurial activity | |
| | 076 – Entrepreneurship and trade | Department of Economic Theory, |
| | EPP – Trade business managementand commercial | Entrepreneurship and Trade |
| 24 – Service industry | logistics 242 – <i>Tourism</i> | |
| 24 – Service maustry | EPP – Tourism | Department of Tourism and Hotel and Restaurant Business |
| | 242 – Tourism and recreation | Department of Tourism and Hotel and |
| | EPP – Tourism | Restaurant Business |
| T. | Educational and Scientific Programs for Doctors of | |
| | 073 – Management | |
| 07 – Management and Administration | ESP – Management | Department of Managementand Administration |
| and Administration | 076 – Entrepreneurship, trade and stock activity | |
| | ESP – Entrepreneurship, trade and | Department of Economic Theory, |
| | stock activity | Entrepreneurship and Trade |
| | 076 – Entrepreneurship and trade | Department of Economic Theory, |
| | ESP – Entrepreneurship and trade | Entrepreneurship and Trade |
| FACU | LTY OF ENGINEERING, TRANSPORT AND A | |
| | Educational and Professional Programs for Bache | |
| 13 – Mechanical | 131 – Applied Mechanics | Department of Mechanical |
| Engineering | EPP – Mechanical Engineering Technologies | Engineering Technology |
| | 132 – Material Science | Department of Tribology, |
| | EPP –Automobile Restoration and Maintenance | Automobile and Materials Science |
| | 133 – Industrial Engineering | Department of Industrial Engineering |
| | EPP – Agroprocessing and Engineering | and Agroengineering |
| | 133 – Industrial Engineering | Department of Machines |
| | EPP – Mechatronics and Robototechnics | and Apparatus, Electromechanical |
| 14 771 1 | | and Energy Systems |
| 14 – Electrical | 141 – Electrical Energetics, Electrical | Department of Machines |
| Engineering | Engineering and Electromechanics | and Apparatus, Electromechanical and |
| | EPP – Household Electric Appliances EPP – Energy Management | Energy Systems |
| 19 – Architecture | | Department of Amehitecture and Links |
| and Urban Planning | 191 – <i>Architecture and Urban Planning</i> EPP – Architecture and Urban Planning | Department of Architectureand Urban Planning |
| 20 – Agriculture Scienceand | | Department of Industrial Engineering |
| Food Supplies | EPP – Agroengineering | and Agroengineering |
| 26 – Civil Security | 263 – Civil Security | Department of Buildingand Civil |
| | EPP – Occupational safety (by the branch) | Security Security |
| 27 – Transport | 274 – Automobile Transport | Department of Tribology, |
| 1 | EPP – Automobile Transport | Automobile and Materials Science |
| | Educational and Professional Programs for Maste | |
| 13 – Mechanical | 131 – Applied Mechanics | |
| Engineering | EPP – Mechanical Engineering Technologies | Department of Mechanical |
| | EPP – Vehicle production and maintenance | Engineering Technology |
| | technologies | |
| | | |

| Continued | 1 | 2 | | |
|--|--|--------------------------------------|--|--|
| 13 – Mechanical | 2 132 – Material Science | 3 | | |
| | | Department of Tribology, Automobile | | |
| Engineering | EPP – Automobile Restoration and Maintenance | and Materials Science | | |
| | | D | | |
| | 133 – Industrial Engineering | Department of Industrial Engineering | | |
| | EPP – Machines and apparatus of food production | and Agroengineering | | |
| | 133 – Industrial Engineering | Department of Machines | | |
| | EPP – Machinery and Apparatus of Light Industry | and Apparatus, Electromechanical | | |
| | EPP – Industrial Engineering | and Energy Systems | | |
| 14 – Electrical | 141 – Electrical Energetics, Electrical | | | |
| Engineering | Engineering and Electromechanics | Department of Machines | | |
| | EPP – Household Electric Appliances | and Apparatus, Electromechanical | | |
| | EPP – Electrical Energetics, Electrical Engineering | and Energy Systems | | |
| | and Electromechanics | | | |
| 26 – Civil Security | 263 – Civil Security | Department of Buildingand Civil | | |
| | EPP – Occupational safety (by the branch) | Security | | |
| | Educational and Scientific Programs for Doctors of | | | |
| 13 – Mechanical | 131 – Applied Mechanics | Department of Mechanical | | |
| Engineering | ESP – Applied Mechanics | EngineeringTechnology | | |
| | 133 – Industrial Engineering | Department of Machines | | |
| | ESP – Industrial Engineering | and Apparatus, Electromechanical | | |
| | | and Energy Systems | | |
| | FACULTY OF INFORMATION AND TE | CHNOLOGY | | |
| | Educational and Professional Programs for Bache | elor Degree | | |
| 12 – Information | 121 – Software Engineering | Department of Softwareand | | |
| Technologies | EPP – Software Engineering | Engineering | | |
| | 122 – Computer Sciences | 3 | | |
| | EPP – Computer Sciences | Department of Computer Science | | |
| | 123 – Computer Engineering | D | | |
| | EPP – Computer Engineering and Programming | Department of Computer Engineering | | |
| | EPP – Computer Engineering and Programming | and Information Systems | | |
| | 123 – Computer Engineering | | | |
| | EPP – Programming protection of computer | Department of Cybersecurity | | |
| | systems and networks | | | |
| | 125 – Cyber Security | D | | |
| | EPP – Cyber Security | Department of Cybersecurity | | |
| | 125 - Cyber Security and Information Protection | D | | |
| | EPP – Cyber Security and Information Protection | Department of Cybersecurity | | |
| | 126 – Informational Systems and Technologies | Department of Computer Engineering | | |
| | EPP – Informational systems and technologies | and Information Systems | | |
| 15 – Automation and | 151 – Automation | · | | |
| instrument engineering | and Computer-Integrated Technologies | Department of Automation, | | |
| | EPP – Automation and Computer-Integrated | Computer Integrated Technologies | | |
| | Technologies | and Robotics | | |
| 17 – Electronics | 172 - Telecommunications and Radio Engineering | Description of CT-1 | | |
| and Telecommunications | EPP – Telecommunications, Media Technologies | Department of Telecommunications, | | |
| | and Intellectual Network | Media and Intellectual Technologies | | |
| | 172 – Telecommunications and Radio | D CA: | | |
| | Engineering | Department of Automation, | | |
| | EPP – Telecommunications and information | Computer Integrated Technologies | | |
| | and communication technologies | and Robotics | | |
| 17 – Electronics, | 172 – Electronic communications and radio | | | |
| Automation and | technology | Department of Telecommunications, | | |
| Electronic communications | EPP – Electronic information and communication | Media and Intellectual Technologies | | |
| | systems and networks | | | |
| | 174 – Automation, Computer Integrated | Department of Automotics | | |
| | Technologies and Robotics | Department of Automation, | | |
| | EPP – Automation, Computer Integrated | Computer Integrated Technologies | | |
| | Technologies and Robotics | and Robotics | | |
| Educational and Professional Programs for Master's Degree | | | | |
| 12 – Information 121 – Software Engineering Department of Software | | | | |
| Technologies | EPP – Software Engineering | and Engineering | | |
| reciliologies | LAT - Software Engineering | and Engineering | | |

| Continued | | | | |
|--|---|--|--|--|
| 1 | 2 | 3 | | |
| | 122 – Computer Sciences | Department of Computer Science | | |
| | EPP – Computer Sciences | | | |
| | 123 – Computer Engineering | Department of Computer Engineering | | |
| | ESP – Computer Engineering and Programming | and Information Systems | | |
| 12 – Information | 125 – Cyber Security | Department of Cybersecurity | | |
| Technologies | EPP – Cyber Security 125 – Cyber Security and Information Protection | | | |
| | EPP – Cyber Security and Information Protection | Department of Cybersecurity | | |
| | 126 – Information systems and technologies | Department of Computer Engineering | | |
| | EPP – Information systems and technologies | and Information Systems | | |
| | 151 – Automation and Computer-Integrated | and information systems | | |
| 15 – Automation and | Technologies | Department of Automation, Computer | | |
| Instrument Engineering | EPP – Automation and Computer-Integrated | Integrated Technologies and Robotics | | |
| | Technologies | | | |
| 17 – Electronics | 172 - Telecommunications and Radio Engineering | Department of Telecommunications, | | |
| and Telecommunications | EPP – Telecommunications and Radio Engineering | Media and Intellectual Technologies | | |
| | 172 - Electronic Communication and Radio | | | |
| | Technology | Department of Telecommunications, | | |
| 17 – Electronics, | EPP – Electronic information and communication | Media and Intellectual Technologies | | |
| automation and Electronic | systems and networks | | | |
| communications | 174 - Automation, Computer Integrated | | | |
| | Technologies and Robotics | Department of Automation, Computer | | |
| | EPP – Automation, Computer Integrated | Integrated Technologies and Robotics | | |
| | Technologies and Robotics | 6 D1 41 1 | | |
| | Educational and Scientific Programs for Doctors of | t Philosophy | | |
| 12 – Information | 122 – Computer Sciences | Daniel Communication of | | |
| Technologies | ESP – Computer Sciences and Information | Department of Computer Science | | |
| | Technologies | Department of Commutan Engineering | | |
| | 123 – Computer Engineering | Department of Computer Engineering | | |
| | ESP – Computer Engineering 126 – Information systems and technologies | and Information Systems Department of Computer Engineering | | |
| | ESP – Information systems and technologies | and Information Systems | | |
| | FACULTY OF TECHNOLOGY AND DES | · · · · · · · · · · · · · · · · · · · | | |
| | | | | |
| | Educational and Professional Programs for Bache | elor Degree | | |
| 02 – Culture and Arts | 022 – Design EPP – Design | Department of Design | | |
| 16 – Chemical engineering | 161 – Chemical Technology and Engineering | Department of Chemistry | | |
| and Bioengineering | EPP – Chemical Technology and Engineering | and Chemical Engineering | | |
| 18 – Manufacturing | 182 – Light Industry Technologies | Department of Technology | | |
| and Technologies | EPP – Design and Technology of Sewing Products | and Designof Sewing Products | | |
| | | and Designor Sewing Froducts | | |
| | 182 – Light Industry Technologies | Department of Fashion Industry | | |
| | EPP – Fashion industry in light industry | in Light Manufacturing | | |
| | EPP – Footwear and haberdashery goods design | | | |
| | Educational and Professional Programs for Maste | er's Degree | | |
| 02 – Culture and Arts | 022 – Design | Department of Design | | |
| | EPP – Design | | | |
| 16 – Chemical engineering | | Department of Chemistry | | |
| and Bioengineering | EPP – Chemical Technology and Engineering | and ChemicalEngineering | | |
| 18 – Manufacturing | 182 – Light Industry Technologies | Department of Technology | | |
| and Technologies | EPP – Design and technology of sewing products | and Designof Sewing Products | | |
| | 182 – Light Industry Technologies | Department of Fashion Industry | | |
| | EPP – Design of footwear and haberdashery | in Light Manufacturing | | |
| Educational and Professional Programs for Doctor of Science Degree | | | | |
| 18 – Manufacturing | 182 – Light Industry Technologies | Department of Technology | | |
| and Technologies | EPP – Light Industry Technologies | and Designof Sewing Products | | |
| | | · · · · · · · · · · · · · · · · · · · | | |

Professional advancement is provided in the accredited specialties and licensed for 340 persons. Training of foreign citizens is carried out for accredited specialties for 100 persons.

LIST OF SCIENTIFIC PROGRAMS OF SPECIALTIES FOR DOCTORS OF PHILOSOPHY AND DOCTORS OF SCIENCE

Training of academic and teaching staff at the university provided by post-graduate and doctoral study. Post-graduate study was opened in December 1988 and doctoral study – in April 2000. Post-graduate training is carried out according to 13 educational and scientific programs. Applicants study in eight scientific specialties. There are five specialized academic councils at the university. Every year about 250 persons study in postgraduate studies and in doctoral studies to five persons.

Doctor of Philosophy programs

| Field Code and Field of Study* | Code of Subject Area | Title of subject area |
|------------------------------------|----------------------|--|
| | 011 | Educational, pedagogical sciences |
| 01 – Education/Pedagogy | 011 | ESP – Educational, pedagogical sciences |
| or Eddedfoll/Teddgogy | 015 | Vocational Education (in specializations) |
| | 015 | ESP – Vocational Education (in specializations) |
| | 051 | Economics |
| 05 – Social | | ESP – Economics |
| and Behavioral Studies | 053 | Psychology |
| | | ESP – Psychology |
| | 073 | Management |
| | | ESP – Management |
| 07 | 075 | Marketing ESP – Marketing |
| 07 – Management and Administration | | Est - Marketing Entrepreneurship, trade and stock activity |
| and Administration | 076 | ESP – Entrepreneurship, trade and stock activity |
| | 076 | Entrepreneurship and trade |
| | | ESP – Entrepreneurship and trade |
| | | Computer Sciences |
| | 122 | ESP – Computer science and information technology |
| | | Computer Engineering |
| 12 – Information Technologies | 123 | ESP – Computer Engineering |
| | | Information systems and technologies |
| | 126 | ESP – Information systems and technologies |
| | | Applied Mechanics |
| 12 Machanical Engineering | 131 | ESP – Applied Mechanics |
| 13 – Mechanical Engineering | 100 | Industrial Machinery |
| | 133 | ESP – Industrial Machinery |
| 18 – Manufacturing | | Consumer Industry Technologies |
| and Technology | 182 | ESP – Consumer Industry Technologies |
| and reciniology | | |

Note: *the list of fields of study and program subject areas (specializations), approved by the Cabinet of Ministers of Ukraine of 29.04.2015, № 266 (edition dated 24.07.2021).

Doctor of Sciences Programs

| Field Code and Title of Subject Area | Specialty Code | Title of the Specialty |
|---|----------------|---|
| 01 Education/Dadagagay | 011 | Educational, pedagogical sciences |
| 01 – Education/Pedagogy | 015 | Vocational Education (in specializations) |
| 05 – Social and Behavioral Studies | 051 | Economics |
| 12 Information to should six | 122 | Computer Sciences |
| 12 – Information technologies | 123 | Computer Engineering |
| 12 Machanical Engineering | 131 | Applied Mechanics |
| 13 – Mechanical Engineering | 133 | Industrial Machinery |
| 18 – Production and technologies | 182 | Technologies of light industry |

The scholarship for a postgraduate student is 7264 UAH per month.

GENERAL ADMISSION REQUIREMENTS



Citizens of Ukraine, foreigners and stateless persons who live on the territory of Ukraine legally, have the appropriate educational (qualification) level and have a desire to obtain higher education are admitted to study at Khmelnytskyi National University.

Foreigners are admitted on the ground of:

- International agreements between Ukraine;
- Nationwide programs;
- Contracts between the university and legal entities.

The grounds for admission of individuals to get higher education on different levels and degrees are the Ministry of Education and Science of Ukraine license for providing relevant academic services and admission requirements, adopted by the Academic Council of the university.

Academic training at the university is funded:

- at the expense of state and local budgets;
- at the expense of state preferential long-term loans;
- at the expense of person and legal entities.

Citizens of Ukraine have the right for free higher education at the university on competitive basis according to the standards of higher education if person is going to obtain the degree of higher education funded with the state or local budget for the first time.

All persons who obtain higher education at universities have equal rights and obligations.

Detailed information about the admission tovarious educational programs of specialties is provided on the university website («ADMISSIONS» page).

ADMISSIONS OF FOREIGNERS AND STATELESS PERSONS

Admission of foreign citizens to study can be carried out in person or remotely.

Foreigners and stateless persons who want to become a student of Khmelnytskyi National University must go through the following stages:

1. To get an invitation to study

For all foreigners and stateless persons, an invitation to study must be registered (valid for 1 year).

To receive an invitation to study you need:

- 1) to inform about the desire of a foreigner or a stateless person to study at Khmelnytskyi National University. For this, the person must send a letter to email (interstudy@khmnu.edu.ua);
 - 2) the following should be added to the letter:
- a copy of the first page of the passport or other document certifying theidentity of the foreign applicant;
- a copy of previous education certificate with academic grades (points) fromacademic disciplines;
 - consent to the processing of personal data.
- 3) pay for information support services of the Ukrainian State Centre for International Education. Bank details and payment methods will send by e-mail;
- 4) after paying for information services, the applicant must pass the entrance examinations (online). Can participate in remote acceptance foreigners who have received:
 - invitation to study;
- a range of services for information and consulting support of the state enterprise authorized by the Ministry of Education and Science;
 - visa to enter the Ukraine for the purpose of study.

Thanks to the procedure for obtaining an invitation and a range of services, information about invitations to study becomes available for verification by consular offices of Ukraine and other competent authorities. You can apply for a visa at the Embassy of Ukraine at the link – http://mfa.gov.ua/en/consular-affairs, a visa is also required for remote admission.



II. To arrive in Ukraine on time or start training with remote technologies

An academic year in Ukraine begins on September 1. Recruitment for training is carried out from July 5 to November 1 except the recruitment to the preparatory department, which carried out during a year.

To arrive for training at Khmelnytskyi National University on time, foreigners and stateless persons must:

To inform Khmelnytskyi National University about the planned date of arrival of a foreigner in Ukraine and send to the Department of International Students (interstudy@khmnu.edu.ua) a ticket and personal data to the person who will meet the foreigner. This information must be sent by e-mail to the Department of International Students no later than 5 days before the arrival. Such information is necessary to create a letter for a meeting of a foreign citizen and inform the Ukrainian State Centre for International Education (USCIE) and the State Border Guard Service of Ukraine on time.

III. Submit documents to Khmelnytskyi National University

Submit or send the following documents to the Department of International Students (Building 3, Office 320-b):

- 1. Document (original and certified copy) on the previously received educational (educational and qualification) level, on which the admission is based.
- 2. Appendix (original and certified copy) to the document on the previously received educational (educational and qualification) level, on the basis of which the admission is based.
- 3. Academic reference issued by a foreign/Ukrainian educational institution (in case of transfer or reinstatement to study, starting from the second year, an academic reference is added).
- 4. The original and a copy of the document, which contains information about the content of the curriculum for the previous degree (educational level) of higher education, credits received, duration of study and academic success for the admission a master's degree or postgraduate education.
- 5. A copy of the passport of a foreigner or a document certifying statelessness, translated into Ukrainian legalized by state authorities of Ukraine.
- 6. Medical certificate of health and vaccination card (legalized by the official health authority of the country from which the foreign citizen came).
- 7. Health insurance policy, unless otherwise provided by international agreements of Ukraine (issued on the territory of Ukraine after enrolment).
 - 8. 8 photographs 3.5×4.5 mm.
 - 9. Original invitation to study in Ukraine.

The documents specified in subparagraphs 1–5 must be translated into Ukrainian and legalized by state authorities of Ukraine. The documents specified in subparagraphs 1–4 must be certified in the country of issue in the manner officially used in that country for such certification, and legalized by the relevant foreign institution of Ukraine, unless otherwise provided by international agreements of Ukraine.

According to the legislation of Ukraine, all documents on the previous education of foreign citizens must pass the recognition procedure in the Ministry of Education and Science of Ukraine. Payment for the recognition procedure is made by a foreigner.

If there is no proof of authenticity and/or equivalence of a foreign educational document, the university expels its owner

In order to prevent possible facts of fraud, the authority of Khmelnytskyi National University informs that the authorized representatives of the educational institution for career guidance among foreign citizens are the representatives of Department of International Students (tel. (0382) 77-35-04; e-mail: interstudy@khmnu.edu.ua).

MIGRATION ISSUES

Foreigners and stateless persons who arrived in Ukraine legally may stay on the territory of Ukraine during the validity of the visa.

Extension the period of stay in Ukraine of foreigners and stateless persons who arrived for the purpose of study is carried out by the bodies of the State Migration Service at the request of the relevant educational institution. To extend the period of stay in Ukraine within three days after arrival in Ukraine, a foreigner must submit to the university all the necessary documents.

In the event of a change the information in the passport of foreigner's during the validity of the certificate, the information shall be submitted to the territorial body or subdivision of the SMS that gave the certificate during one month from the date of the change.

When foreigner is expelled from an educational institution, the university must, during 10 days, inform the Migration Service of his/her termination of studies, hand in a certificate and cancel the registration. After that, the foreigner must leave the territory of Ukraine within 7 days.

THE RECOGNITION PROCEDURE OF CREDIT MOBILITY AND PREVIOUS STUDY. PRINCIPLES OF AWARDING ECTS CREDITS

Recognition and crediting of ECTS credits (hereinafter – credit) – the process by which the university certifies the learning outcomes (educational components, assigned ECTS credits), obtained by a person in formal education and non-formal/informal education at the appropriate level of higher education, achieved and evaluated in another institution of higher education, including academic mobility programs, meet the requirements of a particular educational program. The recognition of credit mobility must be preceded by the conclusion of a trilateral agreement between: the applicant for higher education, a higher educational institution that sends the applicant for higher education to study, and a higher educational institution that receives applicant for higher education for study (partner institution). Credits awarded to the applicant of higher education if the academic achievements properly assessed for the respective level. In case of unsatisfactory assessment, the credit not awarded. The number of credits awarded to the applicant for higher education corresponds to the number of credits established by a course (a training component).

In order to recognize qualifications for further education (degree mobility) the difference in the number of ECTS credits earned after obtaining qualification is not important. The main factor to be taking into consideration is the learning outcomes. For example, a student has the right to be enrolling in the same or a related master's program no matter if his/her baccalaureate program based on 180 or 240 ECTS credits. In case of a significant difference in educational programs, a person who wishes to study at the next educational level is to take additional entrance exams.

The procedure of recognition of previous education (formal, non-formal, informal) and assignment of relevant credits is carried out by deans by comparing content of programs and learning outcomes and the number of credits awarded to students during previous education in accordance with the Regulations on transfer of academic results and academic difference at Khmelnytskyi National University. For this purpose, the graduating departments develop evaluation criteria for assessing the achievements of learning outcomes, provide consultations, conduct control measures in the form of interviews, tests, etc. It recommended using a portfolio method as a basic evaluation tool. It should contain documents that the student has gathered to reveal and confirm his/her individual skills and knowledge gained through previous experience in informal and formal learning.

INTERNATIONAL RELATIONS AND OPPORTUNITIES FOR INTERNATIONAL MOBILITY

International cooperation of Khmelnytskyi National University is an integral part of its activity aimed at integration with European and world academic area.

The collaboration of the university with the educational establishments of other countries is based on the priority of national interests; development of the university academic and research potential; systematic and mutually beneficial relations; focus on raising fresh funds through grants, agreements with foreign legal and natural persons for training students and academicstaff; carrying out research and development work.

Contacts with higher education institutions of other countries provide an opportunity to improve the skills of research and teaching staff, enrich educational and scientific potential through borrowing and use of world experience, organize summer schools, exchange of teachers and students within the credit transfer system, etc.

International activity in the system of education and science was and continue to be an important com-



ponent of the functioning of our university. In the context of globalization, the full-fledged activity of a higher education institution is possible only due to its internationalization. After all, when forming own national education system, we must take into account modern globalization influences. One of the important modernization changes in higher education caused by the processes of globalization are internationalization and integration.

In 2022, KhNU launched 13 new partnerships and signed relevant agreements on long-term international cooperation with foreign partners from the following countries: Bulgaria, Georgia, Poland, Turkey, United Kingdom, USA, and Uzbekistan.

The cooperation is implemented within the framework of agreements of various types: agreements on international coope-

ration, memoranda with foreign higher education institutions and agreements with foreign partner institutions on the participation of the university in Erasmus+ academic mobility programs. Khmelnytskyi National University has long-term international cooperation with 150 partners abroad.

In the framework of the agreements, international scientific-practical conferences are held among students of higher education, scientific and pedagogical staff, planned joint scientific research is carried out, scientific collections,

manuals and methodological recommendations are published, and internships of students and staff are carried out. An important direction of the university's international cooperation is the implementation of international projects, among which the most significant are: Erasmus+ KA2 MOVEx projects – Development of the Model and Open database of Virtual national and international academic Exchange programs to facilitate the university students' academic mobility and international cooperation (15.12. 2022 – 15.12.2025), Students personalized learning, based on the virtual learning environment of Intellectual Tutoring «Learning with No Limits» (01.01.2022 – 31.12.2025), «UKROTHE: Developing an Occupational Therapy study program in Ukraine»; the USAID Cybersecurity Activity project,



CRDF Global in Ukraine (Representation of the US Civilian Research and Development Fund), the international project with the support of NAWA «Green Transition in Ukrainian Universities» (01.01.2023 – 31.12.2023); a project with Autodesk's official partner, AMC Bridge, as well as Erasmus+ KA1 projects.



In addition, Khmelnytskyi National University joined the international project «Twinning Initiative» and acquired a British twin university – Bangor University. In November 2022, the Ukraine Global Faculty (UGF) international educational initiative was launched in Ukraine. Moreover, due to the fact that KhNU became a partner of UGF, our students have the opportunity to join the project: foreign professors from leading universities, top experts and entrepreneurs will give online lectures for the Ukrainian audience (students, graduate students, lecturers and professionals).

In the framework of these projects, joint scientific research and publication of its results, exchange of scientific and educational publications are carried out.

Khmelnytskyi National University help with the organization of international research – practice conferences, workshops, round-table discussions, and brings together famous Ukrainian and foreign scholars. More than 10 annual international and all Ukrainian conferences held at the university. There are many active participants from leading universities and scientific institutions in Poland,

Latvia, Lithuania, United Kingdom, USA, Germany, etc. Such events give a chance for applicants of higher education and academic staff to acquaint with the achievements of European and world academia, to exchange experience and implement acquired knowledge in practice.

There is a Ukrainian-Polish Centre at the university whose aim is to develop and strengthen bilateral Ukrainian-Polish relations in academic and research fields. The Centre focuses on students and academic staff training at the high-ranked Polish higher educational institutions, carrying out researches, teaching Polish language; it provide cultural cooperation by holding round-table discussions and meetings of the Ukrainian diaspora representatives in Ukraine and Poland.

The Ukrainian-Polish Institute of Tribology and Tribological Materials Technology, functioning at the university, pools together leading Ukrainian and Polish researchers, fosters strengthening the existing and establishing new ties with Polish partners.

In the framework of international projects continues to functioning a competence centre of educational management and international educational programs, educational and technical centre at the Department of Mechanical Engineering Technology at the Faculty of Engineering Mechanics, prototyping laboratory equipped with modern examples of 3D printers and 3D scanners; HAAS training and technical centre for the design of technological processes for CNC metalworking equipment; training and research centre of sewing equipment of BRUCE, which is equipped

with modern industrial sewing machines with automated electric drives and control systems.

In addition, University has Training and Research Centre for Automation Systems and Electric Drives of SIEMENS, in which SIEMENS installed hardware and software. This allows students to gain in-depth knowledge in the field of automated process control systems in various fields.

A roof electric power station with a capacity of 500 kW was installed and a control point for this power station was established. The system of automated accounting of the generated electricity, and the monitoring system on the basis of Smart Logger that allow controlling work of solar power station in real time are put into. The installation of a solar power station allows providing the university with electricity and save money.



In order to decide organizational questions related to the educational process and staying of foreign citizens at the university, the promotion of educational services provided by the university to foreign citizens, the university have a department for working with foreign students.



The main tasks of the department are: implementation of the state policy at the university, aimed at improving the quality of professional training of foreign students; establishing close relations with embassies and consulates of foreign countries in Ukraine; search for agent companies in order to attract foreign citizens to study at the university; providing information support foreign citizens on receiving invitations to study at the university; reception of documents, implementation of the enrolment procedure and organization of training of foreign citizens at the preparatory department for foreign citizens and distance short-term courses; coordination of issues related to the education of foreign students at the relevant faculties.

Due to the prolific cooperation with SolidWorks Corp. (USA), that is a leader in developing software for automated design in mechanical engineering. KhNU conducts international certification examinations in Computer Modeling and Engineering Analysis with SolidWorks.

One of the forms of international integration of the university is membership in leading academic organizations, which is an important indicator of internationalization and international recognition. Khmelnytskyi National University is a member of authoritative academic associations and communities of the world: foundation «Assistance to Poles in the East» (Warsaw, Poland), foundation «Freedom and Democracy» (Warsaw, Poland), the society «Europe-East Integration» (Kielce, Poland), USAID «Cybersecurity of the Critically Important Infrastructure of Ukraine», Israel Independent Academy for the Development of Sciences (IIADS), Association of English Language Teachers «TESOL-Ukraine», International World Organization IFToMM.

In 2022, the university became a member of the Businet association. Businet is a network of international higher education institutions that share common views on internationalization. Businet creates an environment that encourages the sharing of best practices and collaboration between like-minded organizations. As a result of the acquired membership, university students took part in an online course on the development of global skills. The course, developed by a group of universities of the Businet association, promotes the development of global competence and social skills relevant for a competitive specialist. In 2023, KHNU joined the «Baltic University» Program. The program has more than 90 universities throughout the Baltic Sea region and is coordinated by Uppsala University (Sweden). The purpose of the Program is to develop educational courses in the field of sustainable development, environmental protection and democracy in the Baltic Sea region and support interdisciplinary research projects. The program also helps university management in solving strategic issues related to internationalization. Having similar experience and facing similar challenges – both global and specific to the region – the participants actively exchange knowledge and find innovative ways to promote and implement sustainable development in their region. Teachers and students of Khmelnytskyi National University can participate in conferences and seminars of the program.



SPORTS AND LEISURE FACILITIES

Student fashion house (SFH) of our university for more than 30 years unites into one great creative team. Creative designers – the students of the clothing technology and design department – by their own design and manufacture creative clothing collections, while the models of the fashion school demonstrate them on various catwalks







SFH under the auspices of the university and the Ministry of Education and Science of Ukraine is the organizer of the All-Ukrainian competition of young clothing designers «Colours of Podillya», which unites participants from vocational and higher education institutions.

SFH is a participant in more than 40 competitions of young fashion designers of various levels, including international, more than 250 times the designers became winners and laureates of such professional competitions.

Creative work of the students at SFH is an assurance for creativity of the future ideas and professional development of young individuals – Khmelnytskyi National University graduates.

Culture and Arts Centre. Artistic groups and creative associations have been functioning at our university for a long time. Among them: winner of all-Ukrainian and international festivals and competitions, folk dance ensemble «Youth of Podillya»; winner of student competitions theatre-studio «Paradise»; a graduate of international competitions «Suzir'ya». There are a number of student vocal, instrumental and theatrical groups and associations.

Amateur groups make a significant contribution to the improvement of career guidance work and the establishment of international cultural relations, and develop a national-patriotic education of student youth. Creative groups of university students have fruitful contacts with international organizations for folklore



festivals and competitions, with public organizations and educational institutions in the Netherlands, Belgium, Spain, France, Italy, Portugal, Turkey, Greece, Slovakia, Poland, Malta, China and more.

The programs of creative teams are based on the traditions, customs and rites of the Ukrainian people, the peoples of the worldand modern youth subcultures.

Physical education and sports. Physical education and sports are an integral part of educational process, an important factor of healthy way of life and leisure activity; they provide the conditions for harmonious development of students. For students' disposal, there is a gym with an equipped room for freestyle wrestling, sambo and judo, an indoor track, a playground for basketball and handball, a fitness room, and a multimedia laboratory, laboratory for researches in the area physical education and sports, etc. There is also a gym for team sports, weightlifting, aerobics, shaping and a massage therapy room. On the bank of the river South Bug there is a university health and sports camp, a rowing base with a recreational centre, a hotel, a sports ground, where different competitions of high rank are held. On the territory of the campus, there is a stadium, sports ground with artificial turf.



The university offers its students 26 kinds of sport. Among the high professional coaches, there are Masters of Sport of International grade, Masters of Sport of Ukraine, merited coaches of Ukraine.

Students of our university achieve high results at competitions of different levels. Every year among the winners and champions of all-Ukrainian competitions there is a rugby team of the university. For the first time, the winner of the highest league of Ukraine in handball among men was students of Khmelnytskyi National University. Once again, our university became the champion of the summer Universiade of Ukraine among universities of the V category. We are proud of our students and graduates among whom there are the world-known Olympic champions: a rower Serhiy Nahorny and weightlifter Timur Taymazov; fencers Halyna Pundyk and Olha Zhovnir; a septuple rowing world champion Valeriy Veshko; a world champion and World Student Games champion, participant of two Olympic Games Volodymyr Lukashenko, Pavlo Altukhov, Tetiana Shcha-

vinska, Inna Hryshchun, a «Fire Play» prize winner, World Cup twice winner and World Student Games golden medal holder Olha Portala; the World Youth Championship and World Student Games champions Dmytro Boyko, Oleh Shturbabin, Oleksandr Torchuk, Dmytro Yanchuk and Iryna Kravchuk; a dumbbell World champion Vasyl Mykhaylinchyk, and others. In all, at the international competitions the state national flag of Ukraine has been hoisted for more than 50 times over the victory of the students of our university.

Student organizations. The student self-government bodies of the university are an association of self-governing structures, whose activities are aimed at solving the issues of education and life of student youth, defence of their rights and interests, organization of students' leisure activity and cooperation between university administration and students. The student self-government bodies of the university are guided by current legislation, the University Charter and the Rules of Procedure.

The executive body of student self-government is the Student Council (SC) of the university and its Board. Members of the SC are the heads of student councils of faculties, student dormitories, and heads of sections at the SC of the university.

The activities of the student government of the university are aimed at improving the educational process, improving its quality, educating students to be responsible for the results of their work. The student self-government bodies of the university is directly involved in all spheres of social life of the university: discussion and resolution of issues related to the improvement of the educational process, research work of students, the appointment of scholarships, leisure, health, living and nutrition of students.

University students take an active part in the preparation and holding of cultural, educational, preventive and health-improving activities, in particular, thematic evenings of rest, author's shows, actions dedicated to various events at the state, regional and city levels. Students support university events such as «Mykolai will visit everyone», «Youth against AIDS», «Youth against Smoking», «Youth against Drugs», «Safeguard Spring Flowers of Khmelnytskyi Region», «Open Heart to the Neighbour» etc.

The student self-government bodies of the university delegate its representatives to the working, advisory bodies of the University and its structural units. In particular, student representatives are members of the academic council of the university and academic councils of faculties, members of scholarship commissions of the university and faculties, participate in solving various student issues.

The Student Council of the University is a collective member of such student associations as the public association «Ukrainian Students Association» and the All-Ukrainian Youth Public Association «National Student Union». Actively cooperates with student self-government structures at the city, regional and national levels, and established relations with students of different universities. An agreement on cooperation with the UN Population Fund in Ukraine and other youth organizations has been signed.

University activists not only take part in international and national student conferences, but also organize student forums and round tables on the basis of the university to discuss current issues.

GENERAL INFORMATION

Formalities of the host country. All information on the details on enrolment and accommodations is provided in the Regulation «On admission of foreigners and stateless persons in higher educational establishments» and described in Chapter «Procedures of admission of foreigners».

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E-mail: centr@khmnu.edu.ua
Web page: https://khmnu.edu.ua/
Admissions office – tel.: (0382) 67-27-55

Cost of living. Average cost of living in Khmelnytskyi city is 4000 - 6000 UAH per months and 48000 - 72000 UAH per year.

Scholarship. Minimum ordinary scholarship (varying for different faculties) is 2000–2550 UAH per month and is provided for students according to the rating taking into account academic achievement throughout the semester (90 %) and additional points for participation in scientific, technical (creative), sport work and public life (10 %). Students who have the highest rating and acquire the right to receive academic scholarship for special achievements in education (have all excellent grades in the semester final control) have their scholarship increased by 45.5 % and it is now 2910–3711 UAH.

Benefits for special needs and vulnerable students. The following categories of students according to the Ukrainian legislation can be provided with benefits: orphaned children and children deprived of parental care; disabled children and I–III group of disabled persons; persons who suffered in Chernobyl disaster, persons recognized as combatants and their children; students registered as internally displaced persons; war invalids; students from low-income families, etc. In accordance with the Ukrainian legislation (according to the regulations of the Cabinet of Ministers of Ukraine from 28.12.2016 № 1045; from 08.02.2017 № 81; from 04.10.2017 № 740 and from 16.12.2022 № 1496). If they have positive results in the final semester control, they receive social scholarship and have appropriate benefits (more details in «Rules of Paying Scholarship to Students, PhD Students, Doctoral Students» that can be found on the university web page under the title **«REGULATIONS»**).

Tuition fee. The tuition fee covers all expenses necessary for one student's training and established for the first year of all forms of studies. Tuition fees are follows: Bachelor: full time studies – 27700–29950 UAH per year; part time studies and distance studies 22500 UAH; Master: full time studies – 33800–38000 UAH; part time and distance learning studies – 25900 UAH. For foreign students: Bachelor: full time studies – 46000 UAH (education in Ukrainian) and 61000 UAH (education in English); part time studies – 26600 UAH (education in Ukrainian) and 39300 UAH (education in English); distance learning studies – 26600 UAH (education in Ukrainian) per year; Master: full time studies – 52300–68000 UAH, part time studies – 31100–42000 UAH; distance learning studies – 31100 UAH.

Housing. The university campus is very favourable and compact. Five dormitories, which can be a house more than 2,200 students, situated close to the university buildings. This is practically all non-resident students of the university. The cost of living in a dormitory for a student is calculated and changed in September of the academic year.

Every dormitory is equipped with gas- and electric-stoves, has WC and a bathroom, laundry facilities, drying and household rooms. Dormitories have study rooms decorated in Ukrainian national style with Internet access and free Wi-Fi.

In dormitory N = 5, there are 30 rooms for married students. Dormitories N = 2, 3 and 5 have sports and fitness mini gyms.

Campus Director Office, Passport Office, Information Office are located in dormitory № 4.

From 8^{00} till 17^{00} works Campus Administration Office, from 12^{00} till 13^{00} is dinner hour, tel.: (0382) 67-15-29; Saturday and Sunday are weekends.

In Campus Administration Office, you can get all necessary information on off-campus housing and other useful information.

Health care and insurance. For foreigners and stateless person temporarily staying on the territory of Ukraine, medical assistance provided for a fee, unless otherwise not provided by law or international treaties of Ukraine.

Foreigners and stateless persons can apply for medical assistance, including emergency, to any public or communal health care institution.

In the case of the conclusion by a foreigner or a stateless person with the insurer-resident of the insurance contract (a policy, certificates, etc.), which guarantees the payment of the cost of medical care (hereinafter referred to as the insurance contract), payment of this value made by the resident insurer by transferring the funds of the health care institution health who provided medical care, provided the document presented for payment.

In case of conclusion of agreements on mutual recognition of insurance contracts between the insurer-resident and the non-resident insurer, the guarantee of payment of the cost of medical care provided to foreigners or stateless persons is carried out by the resident insurer in the presence of a relevant insurance contract for a foreigner or stateless person.

Conditions for studying. University library. The university academic library was founded in 1962. Today it is located in a library building with the total area of 3810 m². The library has five department libraries, and six divisions.

There are three reading rooms, three delivery desks, several specialized sectors: science and technology documentation, literature in foreign languages, catalogue and digital information halls, interlibrary exchange system, electronic document delivery. The library fund over 550 thousand documents. Annually, it receives more than 100 periodicals.



The library is a research and information heart of the university, providing academic process and research activity of the university with information, as well as enhancing educational work. Being a regional methodological centre for the libraries of higher educational institutions of Khmelnytskyi region, the academic library fosters the development of librarianship, upgrades the librarians' skills, and joins electronic resources of the region. The staff of the library conducts marketing, sociological and other researches. Annually, library lends out 900 thousand library documents through traditional and virtual systems of service.

The priority direction in the library at the present stage is to expand the range of services, popularization

of the scientific heritage of the University through the development of full-text databases (DB), providing unlimited access to global information sources, scientometric activities. Through the web-site of the library http://library.khmnu.edu.ua users have access to scientometric platforms, Web of Science and Scopus, full-text scientific resources on the Research4Life platform, Elsevier's Science Direct database, international publishing houses Bentham Science, SPRINGER NATURE, own databases: NL electronic catalogue, catalogue of the libraries of Khmelnytskyi region, institutional repository, e-library of the university, database of «Doctors of Sciences, Professor of KhNU» and «Scientists of Khmelnytskyi», virtual reference service, bibliographic database, virtual exhibitions, etc. which provides fulfilment of the basic library functions, including the conditions of distance work.

The library local area network, which is a segment of the university network, joins 30 computers with Internet connection. All reading rooms are supplied with Wi-Fi connection to the Internet.

Digital Technology Centre. Currently, corporate computer network of the university covers the entire university and dormitories with high performance fibre-optic communication. More than 2,000 computers are used in academic process (all computers with Internet access). All rooms in five dormitories are connected to the university computer network. Students who live in dormitories have regular access to the Internet. There is also a possibility to connect to the network in the dormitories.

100 Wi-Fi access points are on the territory of the university that allow students and academic staff to use their mobile devices and the local network and information resources of the university, as well as to the information academic resources of the global Internet network.

University information resources are integrated into a single system and they form a single digital learning environment, which functions with the help of more than 10 servers. Multimedia teaching, testing, virtual laboratory works, on-line communication of students, instructors and facilitators, teleconferencing and videoconferencing are carried out with the help of modern technologies.

Digital Technology Centre provides the following services:

- maintenance and development of the university corporate network;
- development and providing Internet access;
- maintenance of servers;
- maintenance, development and operation of multimedia training techniques and computer class-rooms;
- provides support for the integration of technology in teaching and learning;
- provides access to the Internet, educational database, software;
- provides e-mail service;
- providing teachers and students with access to official university subscriptions on online educational platforms and licensed software;
 - provides computer classrooms for training students.

Students learn programming, get skills in working with personal computers and servers, and learn how to work with programmable network equipment, make complex graphical drawings and use modern graphics software packages such as SolidWorks. The Centre for Digital Technologies provides jobs for university staff for scientific and educational work etc.

The University is connected to the Internet by modern fibre-optic communication lines through two providers with a channel capacity up to 500 Mbit/s. The university also uses Starlink as an additional satellite channel with a bandwidth of 250 Mbps.

Banking services. There are more than 15 banks with a wide branch network and ATM. Banks provide a wide range of services, in particular: open accounts, deposit scholarships to special credit card accounts (Visa International,

Visa Electron, Visa Classic credit cards), lend money, and transfer money, using Private Money and Western Union services.

Public Transport. City public transportation is very well developed. All parts of the city are well connected with trolleybuses, buses, and minibuses. Transportation fare ranges from 7 UAH to 12 UAH, depending on the mode of transport.

ORGANIZATION OF EDUCATIONAL PROCESS

Educational activity of the university and assessment of academic achievements of the students are realized in accordance with the Law of Ukraine on «Higher education» and related Orders.

Training programs. The main normative documents on the organization of the educational process at the university are educational programs in specialties and curricula, on the basis of which individual curricula of students are developed (individual trajectory of study). No more than eight disciplines are planned for study in the semester.

Educational programs for the 2022–2023 academic year are adapted to the list of fields of knowledge and specialties – «List–2015» (approved by the Resolution of the Cabinet of Ministers of Ukraine dated 29.04.2015 № 266 (edition of 24.07.2021). The general term of preparation of specialists of educational levels: the bachelor makes 3 years 10 months; masters – 1 year and 4 months (according to the educational-professional program) and 1 year and 9 months (according to the educational-scientific program). Educational programs for training specialists of different levels of higher education consist of compulsory disciplines that ensure the formation of competencies and program learning outcomes defined by higher education standards of relevant specialties, and electives offered by university departments to ensure students' right to choose their own educational trajectory and meet their educational and qualification needs. The cycle of elective courses offered to the student for choice includes both disciplines of training and disciplines of general training and it is not less than 25 % of the total educational program. General workload is 30 credits per semester. The credits are awarded to a student after completion of a program and the successful assessment of the achieved learning outcomes.



When teaching students in academic mobility programs, the disciplines studied at the partner higher education institution and assigned to them ECTS credits are credited in full, if this discussed by the relevant agreements.

Tutorials. Printed and electronic publications: textbooks, manuals, laboratory workshops, workbooks, atlases, dictionaries, guidelines for various types of educational work of higher education, educational electronic resources: modular learning environment and distance learning courses, etc. Visual: real objects, models, product samples, models, paintings; technical: technological equipment, tests, microscopes, spectrometers, audio-visual devices, video, multimedia boards, projectors, computers and machine graphics, information systems, telecommunication networks, video conferencing, video and audio-visual communication means, software products etc.

Language policy. Education at the university is carried out on the state language. At some faculties, by decision of the Academic Council of the University, some disciplines are taught in English. Curricula include the study of

foreign languages – English, German, and French. Students study two compulsory foreign languages at the Faculty of International Relations. All university students have the opportunity to study other foreign languages.

Student independent work. Student independent work makes 1/3–2/3 of the total amount of hours allocated for the study of the discipline. Student independent work is provided by a course learning pack – textbooks, workbooks, training environment, lecture notes, guidance, practical works, modular environment, distance learning courses, methodical recommendations and instructions, syllabuses etc. The course learning pack provides all necessary materials for student self-control. The material, assigned for student independent work, is included into a course final examination or test.

Independent work of the student provides: individual tasks – writing of abstracts, essays, course projects (works), graphic works, design of reports, the analysis of problem situations; research work and preparation of the results of own research for a scientific conference; participation in professional Olympiads, competitions, preparation of scientific articles, etc.

Scientific work of the university. The scientific community of Khmelnytskyi National University does not leave aside of the community of students. The Scientific Society of Young Scientists and Students unites all applicants from bachelors of the first year of study to already formed scientists who have completed their education with the degree of Doctor of Philosophy. International conferences and Olympiads, various competitions and pitching sessions are not all list of events in which students participate at the same level as their leaders. The results of scientific work of students and young scientists are impressive: every year they publish about 900 articles, about 300 students and young scientists participate in international and national competitions and contests. Last year, 34 of them were the winners based on the results of the first round of competitions in various fields.

Interesting ideas of the younger generation are supported by established scientists. Their innovative ideas are implemented in the form of start-up projects, business proposals, patents and copyright certificates.

Every year a competition of innovative ideas held in Khmelnytskyi National University. The students and young scientists take part there.

Young researchers and students are main force in the implementation of grant projects and projects financed from the state budget.

Many students of our university perform multidisciplinary research, develop and manufacture collections of smart clothing and modular footwear, design non-standard equipment for various industries, develop computer programs, make on a 3D printer, test automated systems of the new generations, conduct sociological and marketing research, model economic processes and work in many other areas.

Control and evaluation system of students' academic achievements. The university has adopted model of control and evaluation system of educational achievements, based on modular rating technology and its main elements such as educational parameters, structure of knowledge components of the discipline, criteria, evaluation scale, ECTS rating, forms of final and current control. You can learn more about the system of evaluation of learning outcomes in the «Regulations on control and evaluation of learning outcomes of higher education at Khmelnytskyi National University», posted on the university website https://khmnu.edu.ua/, page «REGULATIONS».

The current control is carried out during practical, laboratory and seminar classes, as well as the defence of individual tasks according to the schedule established by the department, and evaluated on a four-point grading scale (see table) and covered in the electronic journal.

Institutional and ECTS grade conversion scale Grade

| Grade intervals | Institutional assessment on a scale | | ECTS scale | | |
|--------------------|-------------------------------------|--------|---|------------|----|
| scale | | | grade | percentage | |
| 4,75–5,00 | 5 | | Excellent – Excellent performance, outstanding knowledge and skills | A | 10 |
| 4,25–4,74 | 4 | | Good – Strong performance, good knowledge and skills | В | 25 |
| 3,75-4,24 | 4 | q | Good – Above the average performance, knowledge and skills | С | 30 |
| 3,25–3,74 | 3 | Passe | Satisfactory – Average performance, knowledge and skills with unessential shortcomings, but enough for practical professional activity | D | 25 |
| 3,00–3,24 | 3 | | Satisfactory – Below average performance, knowledge and skills with substantial shortcomings, the lowest positive grade | Е | 10 |
| 2,00-2,99 | 2 | assed | additional learning of the subject is recommended (the course can be retaken) | | FX |
| 0,00–1,99 | 2 | Not pa | Unsatisfactory/fail – Knowledge and skills below minimum criteria, the course must be repeated and passed again | | F |

Form and terms for continuous assessment are established by the department and specified in the syllabus for each course. The final grade is made up of cumulative grade point average according to the four-point grading scale, including the weighting coefficient for every type of student learning activities according to the syllabus for each course. Final course grade is calculated as the cumulative grade for the course, converted to the grade intervals scale: according to the institutional scale («Excellent», «Good», «Satisfactory», «Fail» or «Pass» and «Fail») and ECTS scale (A, B, C, D, E, FX, F).

Types of final semester control are exam, differentiated test, and test. The form of final control is approved by the department and reflected in the work program of the discipline.

The type of final assessment is determined by the standard and educational program and can be carried out in the form of complex attestation exams in the specialty (usually in test form) or defence of qualification work and graded according to the above-mentioned scale.

Individual study plan. Every spring semester a student under the guidance of a supervisor, make the individual study plan (ISP) for the next academic year based on the curriculum and the list of elective (optional) courses in compliance with the established form. The ISP should be revised during the first two weeks of the semester. Drawn up and revised ISP shall be approved by the dean. Student ISP includes all compulsory study courses and the established number of optional courses. The total number of courses in an academic year amounts to 60 ECTS credits. Elective courses can be selected from the proposed list of humanities and socio-economic disciplines, from one or more of the proposed specializations, as well as from military training. In agreement with the dean, the disciplines specified in the program can be replaced by modules from another course, specialty or faculty. The discipline chosen by the student is included in the ISP and it is mandatory for study. The responsible for ISP fulfilment are supervisor and dean department.

Control of implementation of student individual study plan. The group supervisor and the deputy dean provide qualified advice about the formation of an individual student curriculum, its implementation during study period.

The supervisor is appointed by order of the rector on the proposal of the dean of the faculty. The supervisor is subordinate to the faculty deputy dean.

Opportunities for practice. The organization of students' practice at the university is carried out in accordance with the curriculum and the Regulations on practical training of applicant of higher education and is carried out on the basis of practice, which ensures the implementation of the program for the relevant levels of higher education. The bases of practice are training and production workshops and training and research areas of the university, enterprises of various sectors of the economy, research and production centres and laboratories of research institutions and more.

For practice realization of mobile students a three-way agreement (student, basic higher education institution and partner institution) must be concluded, where must be the marked terms and results of studies, that a student must acquire as a result of passing practices and other necessary information.

Peculiarities of transfer, dismissal, readmission of students and interruption of their studies. The procedure for transfer, dismissal, readmission and withdrawal of students is specified by the Law of Ukraine «On Higher education» and the Regulations on the Procedure for transfer, readmission and withdrawal of Applicants of Higher Education and Granting them Academic Vacation at Khmelnytskyi National University.

All mobile students from the partner institutions must submit the following documents: Student Application form, Learning Agreement, Transcript of Records, Grading Scale, a copy of academic agreement from the partner institution. When application of a mobile student is approved by the rector, the dean office makes decisions on recognition of learning outcomes and transfer by comparing the number of credits, course structure (annotations) from the information package, and defines academic difference in the normative courses (modules), which should not exceed five units. The optional part of the previous study program is fully transferred. Academic difference also includes elective courses of the subject area a mobile student is admitted to. The terms to liquidate academic difference are established by the dean department. Additional information on student mobility is available at the university web site in the «Regulations on the implementation of the right to academic mobility of participants in the educational process of Khmelnytskyi National University», «REGULATIONS».

Teaching methods and learning activities. Educational process at the university is based on the traditional and innovative methods of teaching.

Lecture, as a rule, is based on oral presentation of information. In senior courses – elements of problem-based learning are used. Master degree training involves research, problem solving and Heuristic debate methods, computer technologies.

Innovative methods, used in educational process and includes educational game (management play, role-play, simulation training, game design, case technologies, etc.), and non-imitating teaching methods (discussion, brain-ring), master classes and information technology, based on computers and computer graphic tools including online and video conference and use of university software packages «Modular learning environment» and «Distance learning».

During organization independent work of students, preference is given to computational work, course design, essay writing with subsequent public speaking in a group, abstracting texts, including foreign languages, development and formation of various portfolios, etc.











For detailed information on the content of educational programs that train specialists of different levels of higher education within the licensed specialties of the relevant faculties, is published on the university's website:

https://khmnu.edu.ua/op/

