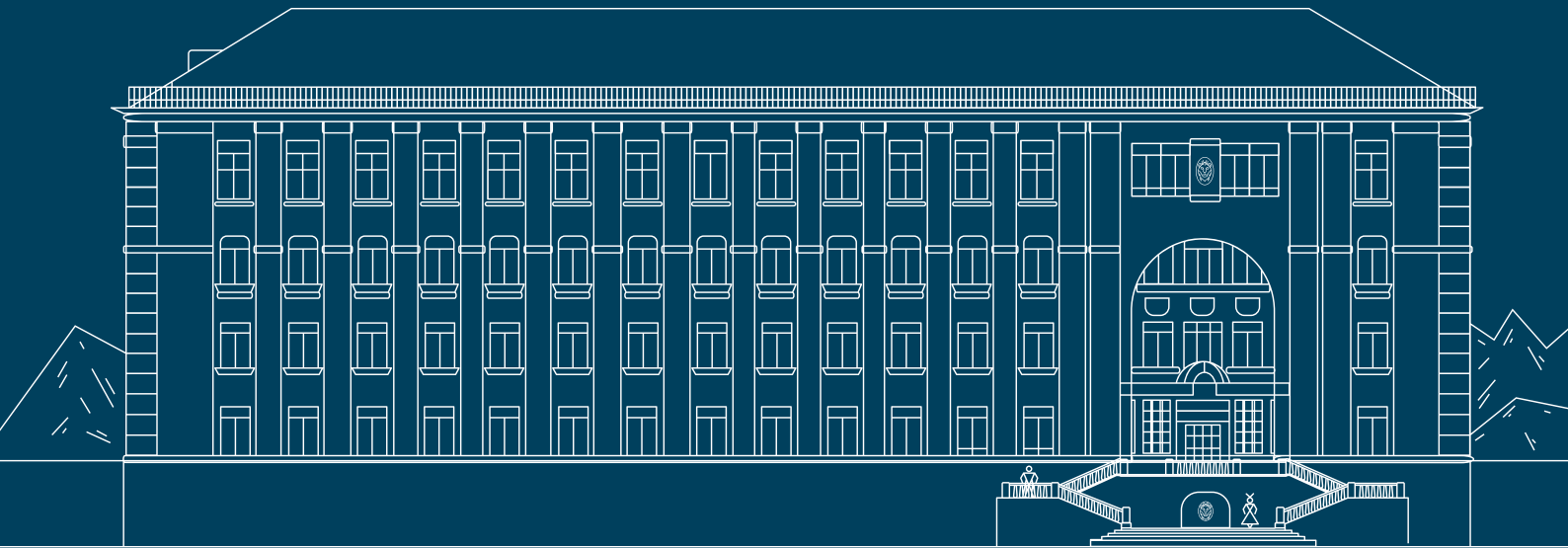




National University of Water  
and Environmental  
Engineering

# UNIVERSITY PROFILE

## 2017/2018



CREATE YOUR FUTURE WITH US



**Viktor MOSHYNSKYI,**  
Rector of the National University  
of Water and Environmental Engineering  
Doctor of Agricultural Sciences, Professor

If You are ambitious, energetic and trying to build Your own successful future we are welcome You at the National University of Water and Environmental Engineering!

Our University is one of the best technical institutions of Ukraine. The University with its centenary history can be proud of scientific researches and experiences in training of foreign specialists from all parts of the world.

Training of specialists, including foreign citizens, is carried out in 40 bachelor degree programs, 47 master degree programs, 22 PhD programs, 6 Doctoral degree programs.

Yours faithfully,  
Viktor Moshynskyi  
Rector of NUWEE



**Valerii SOROKA,**  
VICE-RECTOR for Scientific  
and Pedagogical Affairs

Candidate of Agricultural Sciences,  
Associated Professor



**Nataliia SAVINA,**  
VICE-RECTOR  
for Research and International Affairs

Doctor of Economic Sciences, Professor



**Oleh LAHODNIUK,**  
VICE-RECTOR for Scientific, Pedagogical  
and Educational Affairs

Candidate of Technical Sciences,  
Associated Professor



**Oleksandr DMYTRENKO,**  
VICE-RECTOR for Administrative  
and Maintenance Affairs





Founded in 1915, NUWEE is established as one of leading research universities of Ukraine.

**Accreditation level:** IV.

**Contact information: Address:** 11, oborna St, Rivne, Ukraine, 33028,

[http: nuwm.edu.ua](http://nuwm.edu.ua)

**Centre for International Student Affairs and International Relations:** tel.:+38 (0362) 633 445.

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National University of Water and Environmental Engineering (NUWEE) is one of the best technical Universities of Ukraine. For more than 100 years our University creates thriving environment for students and researchers, and provides professional engineering expertise and services to the Government and private companies.

Today our University is one of the prominent modern educational establishments of Ukraine that became Alma mater for more than 65,000 domestic and international alumni. Our advances in water management engineering, latest information technologies, economics and business made the National University a truly unique place for students to excel in technical disciplines as well as in business.

The University is the largest higher educational establishment in Rivne region, it consists of 8 Institutes, 5 training and consulting centres and 5 colleges. The eight Institutes of the University are guided by 378 Philosophy Doctors, 128 Habilitated Doctors - Professors, 45 Academics of the Academy of Sciences of Ukraine.

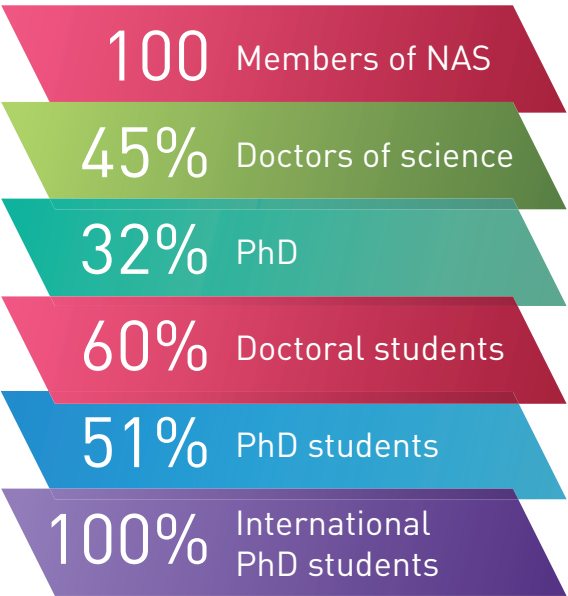
The University offers full-time and part-time studies, distance learning studies both to Ukrainian and foreign students according to the license. Training and retraining of specialists, including foreign citizens, is carried out in 40 bachelor degree programs and 47 master degree programs. NUWEE also offers 22 doctoral and postdoctoral degree programs.

The University has extensive international relations with higher education institutions and international organizations of Poland, Germany, France, the USA, Georgia, the Republic of Azerbaijan, Turkmenistan, and many other countries all over the world.



Highly qualified scientific and pedagogical staff – potential of the region

90%	International students are studying at the NUWEE
100%	International post-graduate students are studying at the NUWEE
51%	PhD students of the region are studying at the NUWEE
60%	Post doctorate students of the region are studying at the NUWEE
32%	PhD work at the NUWEE
45%	Doctors of sciences work at the NUWEE
1	The only Member-Correspondent of the National Academy of Sciences of Ukraine work at the NUWEE



STUDENTS ARE STUDYING

65000  
Graduates

12477  
Graduates

8  
Institutes

5  
Colleges



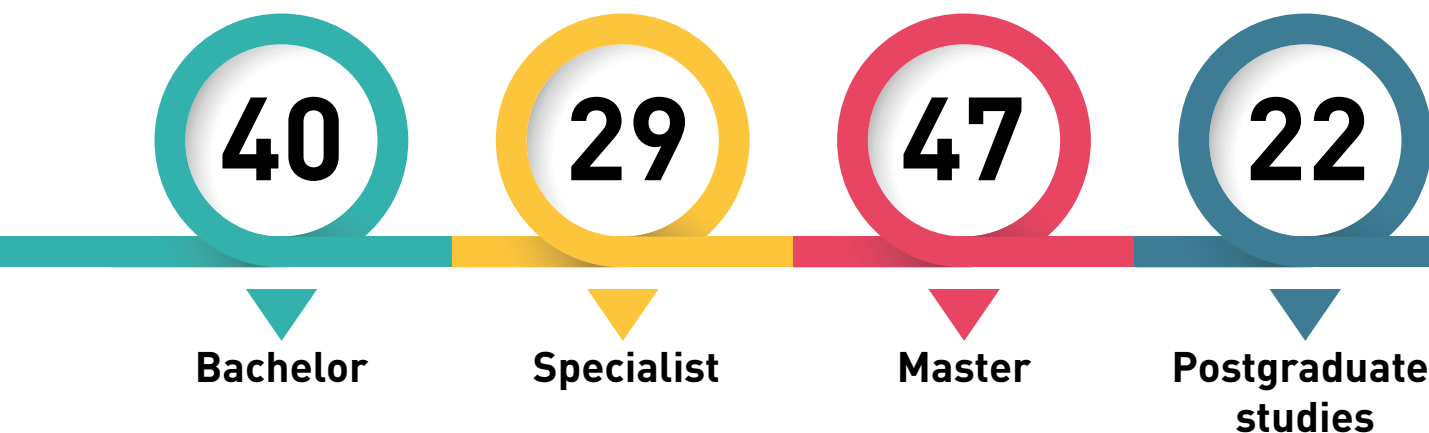
53  
Departments

682  
Staff

200  
Class-rooms

15  
Countries

## DEGREE PROGRAMS



- 1 FREE CHOICE OF EDUCATIONAL COURSES
- 2 HIGHER EDUCATION QUALITY ASSURANCE
- 3 INDEPENDENT EDUCATIONAL EVALUATION
- 4 E-DOC SYSTEM

## RESEARCH AND EDUCATIONAL INSTITUTES

### **WATER MANAGEMENT AND ENVIRONMENTAL ENGINEERING**

- Building (Hydraulic Engineering Construction)
- Hydropower Engineering
- Water Engineering (Water Resources)
- Heat Power Engineering

### **AUTOMATICS, CYBERNETICS**

- Automation and Computer Integrated Technologies
- Applied Mathematics
- Informatics
- Computer Engineering

### **AGROECOLOGY AND LAND MANAGEMENT**

- Agronomics
- Water Bioresources and Aquaculture
- Geodesy, Cartography and Land Management
- Ecology, Environment Protection and Balanced Natural Resources Application

### **LAW**

- Law

### **ECONOMICS AND MANAGEMENT**

- Economics of Enterprise
- Management
- Accounting and Auditing
- Human Resource Management and Labor Economics
- Finance and Credit
- International Economics
- Marketing
- International Economic Relation

### **BUILDING AND ARCHITECTURE**

- Architecture
- Building
- Occupational Safety

### **MECHANICS**

- Automobile Transport
- Mining
- Mechanical Engineering
- Transportation Technology Means





## NUWEE RESEARCH ACTIVITY



Technologies of water treatment, drainage and wastewater treatment, sludge disposal

Energy efficient and resource saving technologies in water management and agriculture

Construction objects, building materials

Architectural forms, design environment

Sustainable development solutions, system modeling

Social, economic and environmental studies on rational nature management

Methods for assessing and forecasting the impact of man-made pollution on the environment and humansy

Problems of economic assessment of natural resources and environmental quality

Research projects and patents of the NUWEE scientists were introduced and implemented not only in Ukraine but also abroad

The license for the technology of magnetic treatment of water was purchased and implemented in enterprises of Japan and France

The hydraulic modeling of hydropower facilities in Equatorial Guinea was made according to the agreement with Douglas Alliance (UK)

The University researches received patents of EU countries, Japan, the United States and other countries



CREATE YOUR FUTURE WITH US

# University Campus



## SERVICE INFRASTRUCTURE

### 10 STUDY BUILDINGS

- 7 study buildings in the student campus main building (Soborna street)
- in 2016 – new study building in the center of the city
- Institute of Postgraduate Studies

### 4 ENTERPRISES TO CONDUCT TRAININGS

(CHERSON REGION, VOLYN REGION, RIVNE REGION - 2)

### SPORT COMPLEX, STADIUM



Canteen for 200 people



5 Buffets for 200 people



Student cafe



8 dormitories  
for 3669 people



## INTERNATIONAL GRADUATES

Over the past 5 years University has provided higher education for more than 30 thousand graduates, including foreign students from Asia (Azerbaijan, Turkmenistan, Georgia, Lebanon, Laos, Mongolia), Europe (Germany, Israel), Africa (Algeria, Angola, Nepal, Guinea, Cameroon, Congo, Senegal), CIS (Russia, Belarus, Moldova).



## CULTURAL LIFE



Photo exhibition «My Europe - 2016»



Shevchenko Days in NUWEE



The celebration of Independence Day of Turkmenistan



Miss NUWEE- 2016



## INTERCULTURAL EXPERIENCE



**Our students have the possibility to practice foreign languages with native-speakers being engaged into different clubs:**

- Chang Yusong – volunteer, Chinese language
- Erve Frade – volunteer, French language
- Phan Duane Nguyen – volunteer, English language, Peace Corp of the USA
- Kubiak Grzegorz Piotr - Polish language, "University School of NUWEE"







**122** Champions  
of Ukraine

**15** World  
Champions

**10** Champions  
of Europe



## AWARDS AND RATINGS

In 2015 the NUWEE was among 20 of best Universities of Ukraine according to the ranking “Top-200 Ukraine” of the international social and political journal “Mirror of the Week”

The University was awarded the Order of Friendship of Peoples, is listed in the “Golden Book of Business Elite of Ukraine” (2016), is a multiple winner of ratings “Golden Fortune”, “Best Enterprises of Ukraine” in the category “Higher education”.

The University has got:  
8 awards of Supreme Council of Ukraine,  
117 grant diplomas from the local and regional self-government, the Order for Achievements III of the President of Ukraine, Ministry of Science and Education of Ukraine and  
27 awards from the Association of organizations in the field of water management.





## Visit of minister of science and education of Ukraine



“NUWEE is the University that is developing and transforming all the time and demonstrates that regional university can become the leading higher educational institution.

Your ambition to become the leader in the field of science and education in the East-European region is proper, because if one does not know to which port one is sailing, no wind is favorable”.

*Liliia Hrynevych*



## List of documents to enter the University

- copy of the passport;
- copy of educational certificate (translated into the Ukrainian language) with those obtained grades (points) and information about the assessment of knowledge, according to which the grades are listed the document;
- the completed application form of standard sample.

After the candidate obtained the invitation to study at NUWEE, he/she must pay visa support to the account of Ukrainian State Centre of International Education. Details are listed at: <http://intered.com.ua/payment-for-services>

## List of documents to enter the University

1. application form of standard sample;
2. origin and a copy of the diploma on obtained education and grades;
3. origin and a copy of the education certificate and grades received in all subjects (points);
4. medical certificate about state of health confirmed by the health protection authority of the country of origin and issued not later than 2 months before entering Ukraine to study;
5. copy of all pages of the foreign citizen's passport;
6. valid medical insurance (except foreigners who come from countries with which there are signed agreements about free rendering of urgent medical aid);
7. 6 colour photos 3\*4 cm;
8. copy of certificate of the foreign Ukrainian (if is available).

Note. Documents (clauses 2 - 5) have to be translated into Ukrainian with the notary seal and attested in accordance with the legislation of the country of their issue and legalized in the stated order if nothing else is implied by international treaties of Ukraine.

## Attraction of Rivne city

Visit to Rivne would be surprisingly interesting, because several architectural masterpieces still managed to survive. Among the places in Rivne, which should be visited in the first place, top priority had Holy Resurrection Cathedral, which was built in 1895. Worth visiting this main Rivne Orthodox church, which survived the Great Patriotic War and the years of Soviet militant atheism, because it is a majestic building, done in Byzantine style. During a visit to Rivne you will find out that in Soviet times a museum of atheism housed here, but the cathedral again takes parishioners now.



The most ancient monument, which is worth a visit in Rivne is Assumption Church 1756, which has the bell tower and the “chain of moral principles” to which the wicked parishioners were chained for the public remission of sins.



Another great attraction in the city of Rivne, which all guests seek to travel to, is the St. Anthony Cathedral, opened in 1868. Previously, it had two steeples which, unfortunately, not survived. However, beautiful antique clocks are still on the facade of the building. The house of organ music is now located in the church.



## COST OF LIVING IN UKRAINE

### TRANSPORTATION



### SPORTS AND LEISURE



### UTILITES (MONTHLY)



Cost of living in Ukraine is 62,59% lower than in United States.

Source: <http://www.numbeo.com/cost-of-living/> (April, 2016)



# CREATE YOUR FUTURE WITH NUWEE!



## Contact information:

National University of Water and Environmental Engineering (NUWEE):

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virtual map of the University: <http://nuwm.edu.ua/map/index.html>

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2017