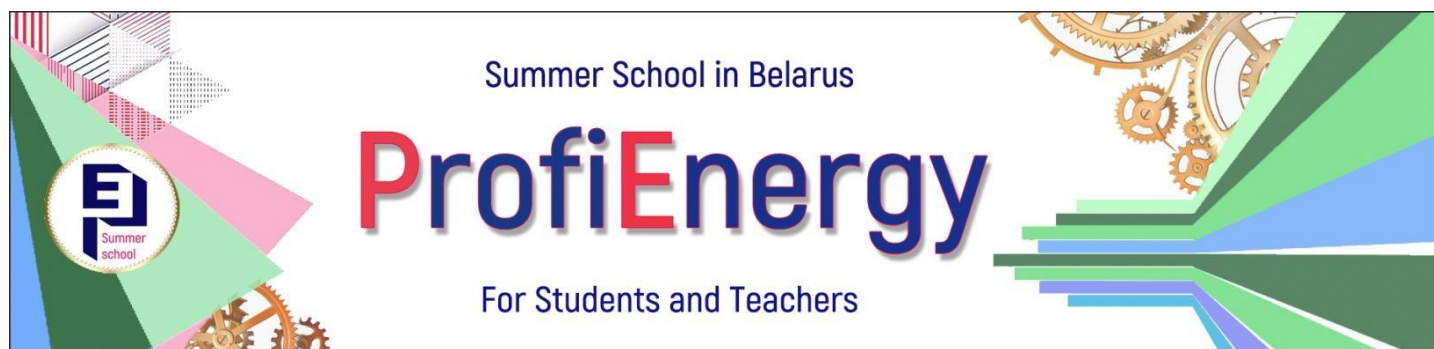


# THE REPUBLICAN INSTITUTE FOR VOCATIONAL EDUCATION BELARUS



## Program for students and teachers of universities and professional schools in a practice-oriented Summer School in Belarus

**Location:** RIPO Centers of Excellence / Minsk.

EcoTechnoPark Volma – RIPO Volma, 30 km from Minsk

**Period:** July – August 2022

**ProfiEnergy 2022** – is an introduction to innovation and the accumulation of professional energy in the summer for future achievements

Eco Skills in your  
profession  
*2 weeks  
or  
1 week*

**"Professional Green Skills"**  
«EcoTechnoPark Volma» RIPO



Language school  
and touristic brands  
of Belarus  
*2 weeks*

**"The Russian Language.  
Acquaintance"\***  
  
**"The Belarusian Language,  
Culture and Traditions of the  
Country"**  
RIPO Centers of Excellence



\* can be chosen

### **ProfiEnergy Mission**

Development of professional and soft-skills competencies, cognitive activity of students and teachers through cultural and educational tours in Belarus as part of the summer school - ProfiEnergy 2022.

### **The program includes:**

1. Video advertising about Summer School programs.
2. Presentation-acquaintance with the program "Professional Green Skills".
3. General description of the program of stay of students and teachers in the Summer School.
4. 2 Summer School programs 2022: language school and tourist brands of Belarus, as well as Eco skills in your profession.
5. Application for participation in the Summer School.

## Organiser

Educational Institution “The Republican Institute for Vocational Education” (RIPO) (Minsk, Belarus) since 1993 has been the leading scientific and research centre as well as the centre of excellence of the Republic of Belarus in the field of elaboration and implementation of vocational education strategy enjoying the status of a basic organization of CIS member-countries in the field of TVET. RIPO is an official representative of UNEVOC in Belarus and since 2010 RIPO is the official partner of UNESCO; it has the certificate of the management quality system conformity for project planning and supply of services in further training and retraining of managerial staff and vocational education specialists with the requirements of STB ISO 9001 and is certified by the German authority DAkkS for the compliance with the requirements of DIN EN ISO 9001 2008. Since 1998 the RIPO has been a permanent partner of the European Training Foundation (ETF) in Belarus having implemented several EU projects and initiatives in the field of VET and LM.

In 2014 the RIPO became the National Operator for WorldSkills in the Republic of Belarus developing the national school of professional elite of skilled workers according to the international standards and preparing the national team for participation in WorldSkills International competitions.

RIPO includes VET research institute, 6 affiliated VET colleges being its pilot projects platform and VET Centers of Excellence.

Among RIPO's international partners there are VET research institutes, educational establishments and industrial organizations from all CIS countries, Finland, France, Germany, India, Lithuania, Nigeria, Pakistan, Poland, Sweden, Turkey, Vietnam, the USA and etc.

## Location

Multidisciplinary Centers of Excellence are innovative platforms of the institute that combine educational and production resources, providing access to them for students and teachers of educational institutions, employees of companies and enterprises.

The Center of Excellence "EcoTechnoPark - Volma" is a technology transfer center, that presents innovative infrastructure in the field of energy and is located in a green area 30 km from Minsk. Each object on the territory of "EcoTechnoPark - Volma" has samples of renewable energy sources and is equipped with real components for managing electricity, heat and other resource-saving equipment. Volma is a reduced sample of a smart district, which is managed with the help of modern software products, achieving energy efficiency.

### *Reference:*

*the following laboratories are located in the Center of Excellence "EcoTechnoPark - Volma":*

- ☐ *The laboratory "Housing and Communal Services Using Renewable Energy Sources" is equipped with training stands using programmable control units and real components of heat supply and sanitation systems, simulating the operation of a heat pump, solar collectors and solar panels.*
- ☐ *"Smart House", which is designed to study modern devices of fire and security alarm systems, lighting, heating and air conditioning.*
- ☐ *Laboratory "Unitrain - Basics of Energy", where you can study the basics of the laws of electrical engineering and electronics using virtual measuring instruments.*
- ☐ *Laboratory of water treatment technology for the use in the food industry.*
- ☐ *Laboratory "Renewable Energy, Electrical Systems and Networks" allows you to get acquainted with modern technologies in the management of power generation and distribution systems, etc.*

## ***Summer School Program***

Every day, Summer School participants are given the opportunity to participate in a variety of educational activities, combined with sports, tourism and unique entertainment events. Particular emphasis is placed on the development of professional eco skills that are in demand in any profession and all over the world, as well as the practice of the Belarusian / Russian languages\*, acquaintance with national traditions and fascinating tourist routes. All these factors combined together give an unforgettable experience and vivid impressions of the summer school 2022.

### ***Educational Module***

Practice-oriented project-based learning in a comfortable environment, development of participants' soft-skills.

### ***Language School and Touristic Brands of Belarus offer the following selection:***

- ✓ *"The Belarussian Language, culture and the traditions of the country"*
- ✓ *"The Russian Language. Acquaintance/continuation"*

Fascinating classes are offered for learning the Russian or Belarusian language, active practice of application and methods for easy memorization of new words, development of language skills, especially speaking. Classes in the language summer school will be especially useful for those who would like to study in Belarus. Learning a language will allow future students to feel confident in a new country.

### ***Eco Skills in Your Profession offer the following program***

- ✓ *"Professional Green Skills" classes are chosen taking into account the area of students' education and the professional activities of teachers.*
- ✓

### ***Training and Industrial Visits***

All summer school courses (language and eco skills) include visits to leading enterprises of Belarus and RIPO Centers of Excellence. During the visit participants will get acquainted with the world production leaders in various sectors of the economy.

## ***CULTURAL AND SPORTS MODULE***

Various sports are taught by a friendly and dedicated team of professional trainers. Students and teachers of the summer school will be able to take part in sports/hiking/water-cycling\* activities in nature, participate in summer outdoor entertainment programs. Much emphasis is placed on the acquaintance with the tourist brands of the country.



*Students and teachers of the following areas may participate in Summer School:*

- |   |  |
|---|--|
| • Renewable sources of energy, energy efficiency, ecology and energy saving | • Tourism and hospitality                              |
| • Automation of production processes. Mechanical engineering. Industry 4.0  | • Food production.                                     |
| • Autoservice. Electromobiles   | • Chemical and bacteriological product quality control |
| • Digitalization of economic sectors  | • Building technologies                                |
|   | • Other professional areas                             |

*We create an atmosphere of international friendship for students and teachers from many countries and try to bring a sports spirit into the cultural and educational space*



## *Our advantages*

Every student and teacher of the summer school gets an unforgettable experience. We see in each of you an individual with special skills and talents who can contribute to the atmosphere of the ProfiEnergy Summer School.

We carefully select those who will teach you, as well as all staff, based on their commitment to excellence in their work and their ability to teach at an expert level.

We offer a methodically professionally designed summer school program that balances educational, training and industrial, cultural and sports modules.

The summer school surprisingly combines modern infrastructure with high-quality equipment, Belarusian flavor with national traditions of hospitality, provides an opportunity to enjoy delicious food and drinks, outdoor recreation and a beautiful park with trees that are over 100 years old.

The picturesque nature of Belarus, combined with a unique educational, cultural and sports program, gives us an advantage when it comes to choosing a summer school in the center of Europe. Here you will get an unforgettable summer holiday experience.

## *Training Certificate*

At the end of the Summer School course, participants receive a certificate.

Those who choose the program "Professional Green Skills" will have an opportunity to get acquainted with "EcoTechnoPark - Volma", which is located in a historical place on the territory of the Vankovich estate, which is a monument of the estate architecture of the XIX century.

*The first reference of the Vankovich dates back to 1499 (Belarusian. Vankovichy Polish. Wankowiczowie) - this is one of the oldest Belarusian noble and gentry families. The estate included a front yard with residential buildings and outbuildings, a garden, a two-story stone house with a four-column portico and meter-thick walls, and it was located not far from the small river Vomlyanka. A landscape park with a small lake has been preserved. The main alley of the old manor is lined with fir, maple and ash trees on two sides. In the 19th century, carriages with owners and guests of the noble family of Vankovich drove along it.*



**You can become a part of this unique atmosphere,  
if you are a participant of ProfiEnergy Summer  
School 2022**

## Briefly about the program

Period	July-August 2022 (upon your request)
Total number of days	1 week (6-7 nights) or 2 weeks (13-14 nights) according to the agreed program * or determined by your choice
Itinerary	Customer country - Belarus (Minsk) - Customer country
Educational program	<b>1 training week – 30 hours;</b> <b>2 training weeks – 60 hours.; 6 hours per day (including training visits).</b> The total number of hours under the program is determined in accordance with the length of stay (days) in Belarus. Training takes place in EcoTechnoPark - Volma RIPO
Cultural–sports and industrial modules	+ included in the program
<b>Accommodation and meals' cost options for 10 days (the number of training period days can be changed upon your request)</b>	
Accommodation and meals are to be chosen upon request	<p><b>Option 1, accommodation outside the city in a green area, 30 km from Minsk:</b></p> <p>For the entire period of stay in Belarus, accommodation can be arranged in the out-of-town hotel, sports and recreation complex VESTA (<a href="https://westa.by/directions/sanatorium/">https://westa.by/directions/sanatorium/</a>). The territory of the complex occupies about 50 hectares, located in a pine forest, there are lakes, a spa complex, a ski slope and sports grounds for various purposes. Meals (breakfast and dinner) are organized at the place of residence. On school days, lunch is provided in lunch boxes at the place of study. From the place of residence to EcoTechnoPark - Volma is about 40 km.</p> <p style="text-align: center;"><b>Accommodation and Meals</b></p> <p>➤ <b>"Light"</b> package includes:</p> <p>Meals 4 times per day on the agreed menu for the whole group Extra services: the drinking water, the swimming-pool, sports playgrounds (detailed information in the packages' info) Double room for 1 person - <b>720 USD</b> Twin - <b>520 USD</b></p> <p>➤ <b>"Green"</b> package includes:</p> <p>Breakfast, lunch are on the agreed menu for the whole group during the training period. Dinner is of the "Buffet" type or on the agreed menu for the whole group upon the request.</p> <p><b>Twin/Double</b> Double room for 1 person - <b>660 USD</b> Twin- <b>450 USD</b> <b>Business</b> (1 bed + sofa) Single room - <b>780 USD</b> Twin room – <b>510 USD</b> Extra services: SPA During the training session meals in lunch boxes are provided for lunch at the place of studying for the whole group. On week-ends lunch is organized in the place of residence. Cost is calculated on 29.04.2022.</p>
	<p><b>Option 2, accommodation in Minsk:</b></p> <p>For the entire period of stay in Belarus, accommodation can be arranged in hotels in Minsk (with breakfast). You can choose for example:</p>



	<p>Orbita Hotel (<a href="https://orbita-hotel.com/en/">https://orbita-hotel.com/en/</a>) ; Hotel Minsk (<a href="https://hotelminsk.by/en/">https://hotelminsk.by/en/</a>) ; Renaissance Minsk hotel (<a href="https://www.marriott.co.uk/hotels/travel/mhpbr-renaissance-minsk-hotel/">https://www.marriott.co.uk/hotels/travel/mhpbr-renaissance-minsk-hotel/</a>) or other hotels in Minsk.</p> <p>Lunches and dinners are organized according to the itinerary of the program. The cost of accommodation is equal to the hotel price.</p> <p>From the place of residence to EcoTechnoPark - Volma is about 45 km.</p> <p><b><i>Option 3, accommodation in a RIPO student hostel (9-10 days) in the center of Minsk and in the VESTA hotel complex (3-4 days):</i></b></p> <p>In the first half of your stay in Belarus, you can stay in a RIPO student hostel in the center of Minsk.</p> <p style="text-align: center;"><b>Accommodation and Meals</b></p> <p>➤ <b>"Student"</b> package includes:</p> <p>Breakfast, lunch and dinner in the hostel café on the agreed menu for the whole group.</p> <p>Twin room – <b>190 USD</b> (single rooms are upon the request)</p> <p>You can also dine on your own in any restaurant in Minsk.</p> <p>From the place of residence to EcoTechnoPark - Volma is about 45 km.</p> <p><b>In the second half of your</b> stay in Belarus, you can stay in the hotel, sports and recreation complex VESTA. The number of days is determined by you (the customer).</p> <p>Accommodation and meals are organized as in <b>"Light"</b> and <b>"Green"</b> packages (see above).</p> <p>From the place of residence to EcoTechnoPark - Volma is about 45 km.</p> <p><b><i>4 option:</i></b></p> <p>For the entire period of stay in Belarus, accommodation can be arranged in the RIPO student hostel in the center of Minsk.</p> <p>Accommodation and meals are organized as in <b>"Student"</b> package.</p>
<p>Sample Activities and Excursions</p>	<ul style="list-style-type: none"> <li>✓ Excursion-acquaintance with cultural and sports sights of Minsk. For example, <a href="https://vetliva.com/belarus/about-country/cities/minskaya-oblast/misk/">https://vetliva.com/belarus/about-country/cities/minskaya-oblast/misk/</a></li> <li>✓ Excursion to the National Library - the architectural symbol of Minsk, which was included in the TOP-25 unusual libraries in the world <a href="http://abu.by/ru/news/2754.html">http://abu.by/ru/news/2754.html</a>. Acquaintance with the history of the library, its decoration and architectural features of the building, visiting the museum of the book. You will also visit the observation platform, which offers magnificent views of the capital and its environs, which make a vivid impression.</li> <li>✓ Excursion to the Sula History Park <a href="https://parksula.by/">https://parksula.by/</a> - an exquisite noble estate of the 18th century, viewing the majestic hall of knightly glory, decorated with luxurious tapestries and lit by handmade torches, walking through the mysterious 300-year-old park, master classes in gentry dances, the opportunity to taste the best dishes of Belarusian cuisine and plunge into the atmosphere of the age-old traditions of Belarus. Sightseeing tour to Dzerzhinsk: (the highest point on the territory of Belarus, historical monuments / buildings from the 16th to the 19th centuries, unique forests and much more.</li> <li>✓ Excursion to the center of ecological tourism "Stankovo" <a href="http://ecopark.by/en/partizan-camp.html">http://ecopark.by/en/partizan-camp.html</a>, visiting the zoo, the historical complex "Partisan Camp", etc. A new world opens here, where the boundaries between material and spiritual are erased.</li> <li>✓ Excursion to the historical and cultural open-air museum "Stalin's Line". <a href="https://stalin-line.by/posetitelyam/ekskursii">https://stalin-line.by/posetitelyam/ekskursii</a></li> <li>✓ Excursion to the Central Botanical Garden - a unique natural object of landscape art <a href="https://cbgarden.by/prices">https://cbgarden.by/prices</a>, historical and cultural value of the country. It belongs to the largest botanical gardens in Europe both in terms of area (93 hectares) and in terms of the composition of plant collections (more than 15 thousand items).</li> </ul>

<b>Additional events according to your request</b>	<p>You can see the list of additional excursions in Belarus. We will assist in organizing them.</p> <p>Tour examples:</p> <p>Excursion to the Mir-Nesvizh complex <a href="https://niasvizh.by/">https://niasvizh.by/</a> and <a href="https://mirzamak.by/en/">https://mirzamak.by/en/</a> , the most valuable monument of Belarus, included in the UNESCO World Heritage List.</p> <p>Excursion to the Museum complex of ancient crafts and technologies "Dudutki" <a href="https://dudutki.by/">https://dudutki.by/</a> .</p> <p>Excursion to BELAZ <a href="http://shop.belaz.by/">http://shop.belaz.by/</a> - the world's largest manufacturer of dump trucks and transport equipment for the mining and construction industries. For an additional fee, you can drive a dump truck.</p> <p>Minsk Tractor Works is included in the TOP-12 of the world's largest manufacturers of agricultural machinery - Trade House "MTZ Lider" <a href="http://www.belarus-tractor.com/en/">http://www.belarus-tractor.com/en/</a></p>
<p>A number of people in the group is determined by your request</p>	<p>Groups can be made in the following way: 14 to 19 people or 20 to 25 people</p>
<p>Sample cost of the training and extra services:</p>	<p><b>460 USD – program "Professional Green Green Skills".</b></p> <p><b>360 USD – program "The Russian Language. Acquaintance"*</b></p> <p><b>"The Belarusian Language, Culture and Traditions of the Country".</b></p> <p>The cost of the program is calculated for <b>10 days</b> and includes: training, industrial visits, cultural sports program, transfer.</p> <p>The final cost of the program is calculated after the choice of the training period/accommodation/meals/excursion option.</p>

*\*Period of stay and a number of days can be changed according to your request.*

*\*\*The program can be shortened by the organizer in accordance with the client's option.*







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***Welcome to Belarus!***