MINISTRY OF EDUCATION
OF THE REPUBLIC OF BELARUS

EDUCATIONAL INSTITUTION "REPUBLICAN INSTITUTE FOR VOCATIONAL EDUCATION"

RIPO is your reliable partner in vocational education development



RIPO is an internationally recognized scientific, methodological and educational center,

which undertakes:

- > scientific research
- rescientific, educational, organizational and methodological provision of technical vocational, secondary specialized (including training of people with SEN), continuous vocational training of workers (employees)
- qualification upgrading and retraining of managerial and teaching staff in vocational education

- raining of scientific personnel of higher qualification for the system of vocational education
- training of workers and specialists with technical vocational and secondary specialized education

RIPO is the Reference
Organization for
the CIS member
states in VET training,
retraining and qualification
upgrading of staff
in the system of technical
vocational and secondary
specialized education

RIPO closely cooperates with sectoral ministries of the Republic of Belarus, foreign and Belarusian Embassies, the leading international organizations (UNESCO, UNEVOC, ETF, ILO) and manufacturing companies for solving the tasks of vocational education development.

RIPO is **the national operator of WorldSkills International** in the Republic of Belarus.

RIPO was awarded the
Certificate of conformity to
the quality management system
STB ISO 9001-2015 in design and
provision of services in qualification
upgrading and retraining of managerial staff
and specialists in vocational education and
certified with German Accreditation
Agency DAkkS for compliance
with the requirements of
DIN EN ISO 9001:2015

248 employees are engaged in research, scientific and methodological design, carrying out retraining and qualification upgrading of staff for vocational education system. The core of RIPO's teaching staff consists of highly-qualified specialists, among whom there are 4 Doctors of Science, 19 Candidates of Science, 5 people have an academic title of Professor, 15 – of Associate Professor.

The structure of RIPO includes several **affiliates**: Resource

Center "EcoTechnoPark – Volma", College of Modern Technologies in Mechanical Engineering and Automobile Technologies, Industrial Pedagogical College, Minsk State Auto-Mechanical College named after academician M.S. Vysotsky, Gomel State Road Building College named after Lenin Komsomol of Belarus, Molodechno State Polytechnic College.



International Cooperation of RIPO

RIPO provides educational services to foreign countries, using the educational environment capacity of educational institutions, resource centers and leading domestic enterprises.

Taking into account the national interests of the countries it: carries out design, as well as provides consulting and informational support for resource centers' activities in order to train specialists in highend technologies;

renders services in elaboration of educational programmes and

complex methodological provision of occupations;

offers distant courses devoted to current problems in theory and methodology of vocational education;

carries out staff training in the postgraduate center.



Close business **partnerships** are established with 40 regions of the Russian Federation, Kazakstan, Azerbaijan, Ukraine and Tadjikistan. **Cooperation** in the field of vocational training of staff is being actively developed with China, India, Pakistan, Nigeria and other countries.



Possible directions and forms of cooperation in the sphere of vocational education

1. Establishing partnership relations between Belarusian and foreign vocational education institutions.

2. Organisation of internships for specialists, VET teachers and trainers in order to master modern high-tech manufacturing at the leading enterprises, resource centers and vocational education institutions of the Republic of Belarus in the following directions:

> processing of grain and edible raw materials > environmental management > energy efficiency and energy preservation in the sectors of the national Internship economy (renewable energy sources) form is intramural, from 1 weekup to 8 months at the leading organisations of the Republic of Belarus and EU countries. The training is conducted in Russian and English. The state-recognized

certificate is issued

according to the results

of the internship.

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Internship is also offered as a supplement to the rogrammes of qualification upgrading and retraining of the teaching and managerial staff.

> car service > construction > housing and communal

services > road construction and road-building

machines > furniture production > food production

5. Organization onlinelearning for students and advanced training for VET teachers and trainers.



4. Development of professional educational standards and vocational of programmes and secondary specialized education.





6. Retraining of teachers for vocational educational institutions and on-the-job training in the specialty "Vocational Education" with qualification "Teacher", managers in the specialty "Management of Vocational Education" with qualification "Manager in Education".

As a result of training students will receive a certificate with the right to engage in leadership/teaching activities in vocational educational institutions and industry. Mode of study is online with intramural form of certification. **Training is provided in English and Russian**

8. Signing of license agreements | for publication of educational

architecture and construction

engineering and technologies

> car service and plumbing

foreign language in the profession

literature with the right of

translation into the state language.

The institute has educational and methodical materials to ensure the educational process in the field of:

sanitary maintenance

woodworking and joinery

> woodworking and joinery

of buildings

machine building and metalworking

> agriculture and forestry

7. In the postgraduate school of RIPO training of highly qualified scientific personnel is provided on the following specialties:

> "Theory and Methodology for Vocational Education";

> "Educational Psychology".

There is a Dissertation Supervisory Committee on the specialty "Theory and Methodology for Vocational Education" in RIPO.

Educational programs of postgraduate training with intramural and extramural form and aspiration are being implemented





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9. Training of **competitors** and **experts** of the WorldSkills | International Competition.

The content of the training program of experts for international attestation with internships in resource centers includes:

Definition of roles and functions of experts, rules of conduct at international competition workshops

Acquaintance with international professional standards of WorldSkills

Methodology for development of training programs for participants of the International WorldSkills Competition

Assessment of competition results using the CIS system

Regulatory requirements and regulations of WorldSkills International, including amendments, approved by the General Assembly of WorldSkills in 2018

Internship at resource centers in the following skills:

construction and building technologies



transport and logistics

information and communication technology

social and personal services

manufacturing and engineering technologies



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Detailed
information
can be found
at the Republican Institute
for Vocational Education

Minsk, 220004, st. K. Liebknecht, 32 Tel./Fax +375 17 200 09 92, tel. 200 99 52 E-mail: master@ripo.unibel.by http://ripo.unibel.by/foreign