Technique and technology of land transport

Peoples' Friendship University of Russia

Degree or qualification is awarded:

Postgraduate Course

Language of study: Russian

Mode of study: full-time, distance learning

Duration: 3 years

Availability of free education: yes

Price: 108 000 RUB per year for CIS students, 2 300 US \$ per year for Int. students

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Programme Focus

• Operation of motor transport

As a result of the post-graduate program, the graduate should develop Universal competencies.

Professional skills are determined by the direction of the training. Candidates will acquire skills for the operation and maintenance of transport and technological machines and complexes. Training and familiarization (2nd year) and educational technology (3rd year) practice of students are held on the scientific and educational base of the department.

Students receive professional training in such companies as:

FGUP NAMI, OOO "Rus-Lan" - the official dealer of concern "Volkswagen", FGUP "Akademavtotrans", enterprises and organizations of Moscow and the Russian regions.

Programme advantages

The educational programme helps the students to develop the following professional abilities:

To execute architectural and urban analysis of the historical, functional, volume- spatial criteria and natural conditions.

To determine the various characteristics and parameters of architectural objects.

To Perform calculations of characteristics and parameters of architectural objects and their components.

The Programme also includes research activities in the following areas :

- Samples of ground transport technology for various purposes; specifications and technical documentation of the equipment and technology of land transport;

- Methods and test tools, quality control land transport facilities in general as well as individual units, subsystems and components.

Occupational activities which prepare graduates who have mastered the program:

- Research activities in universities, industry-enterprises, institutes of RAN in the field of engineering and ground transportation technologies;
- Teaching activities on educational programs of higher education.

Graduates' expertise and career opportunities:

- Research activities in the field of technical sciences, maintenance of vehicles, fuel innovation;
- Teaching activities on educational programs of higher education.

The graduate program is aimed at the development of all types of professional activity, in preparation of the graduate.

Specializations within this programme