Geology

Peoples' Friendship University of Russia

Degree or qualification is awarded:

Master's Degree

Language of study: Russian Mode of study: full-time Duration: 2 years Availability of free education: yes Price: 99 680 RUB per year for CIS students, 2 750 US \$ per year for Int. students

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Programme focus

The aim of the course is to provide knowledge and skills in search, exploration and mining of minerals. The field of study "Geology" offers two Master programmes: «Innovative technologies in search and exploration of solid minerals» and "Innovative technologies in search and exploration of oil and gas deposits».

Within the two-years' programme students obtain knowledge about the historical stages of the development of the geological science as well as its state-of-the-art, methodology and methods in complex geological research when solving scientific and applied tasks. Students are also taught modern methods of planning and organizing research, conducting and documentating observations and experiments

Programme advantages

PFUR is a partner of the annual All-Russian championship on solving fuel-and energy cases, a unique educational project aimed at finding and supporting the most promising students engaged in geological exploration, power engineering and mining, providing them career guidance and practical training.

Graduates' expertise and career opportunities:

- 1. Large mining companies and prospecting enterprises («Norilsk nickel», ALROSA, RUSAL, Metalloinvest, Polymetall, KINROSS, BHP Billiton, Rio Tinto and others.)
- 2. Geological departments in large oil- and gas companies (Rosneft, Lukoil, Gasprom, TNK-BP etc.)
- 3. Project- and scientific research institutions
- 4. Institutes of the Academy of Science
- 5. Other institutions specializing in management of natural resources

Specializations within this programme