# Anaesthesiology and Reanimatology

## Peoples' Friendship University of Russia

#### Degree or qualification is awarded: Medical residency

Language of study: Russian Mode of study: full-time Duration: 2 years Availability of free education: yes Price: 343 600 RUB per year for CIS students; 4 200 US \$ for international students

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#### **Program Focus**

The residency in Anaesthesiology and Reanimatology may be applied for by people with an MD (MBBS) degree. The Program strives to train qualified physicians in the field of specialized medical care and organization of diagnostic and treatment process (including selection of treatment methods, diagnosis and drug provision). The training is practicallyoriented and is aimed to provide the students with systematic knowledge and medical competencies, necessary to conduct professional activities.

#### Program Advantages

A success of any operation conducted under general anesthesia lies with anesthesiologists. They are responsible for the coordination of vital functions of the human body in a medical coma. Therefore, apart from fundamental principles of medicine, anatomy and physiology anesthesiologists should know well the pharmacodynamics of anesthetics so that they could be able to spot any slightest abnormalities in the function of organs during surgical interventions and take adequate timely measures. It should be noted that administering any types of anesthesia such as general and local (including spinal and epidural anesthesia) is solely the responsibility of an anesthesiologist. The residency provides students with in-depth knowledge in the area of anesthesia and vital body functions management during surgical interventions.

#### **Career Opportunities**

The residency graduate is a qualified specialist in possession of modern high-tech methods of diagnosis and treatment, entitled to carry out therapeutic, diagnostic and research activities, or conduct private medical practice. The Program gives its graduates access to careers in clinics and hospitals with surgical departments and intensive postoperative therapy units. Upon completion the graduates are given a chance to apply for a postgraduate course in Anaesthesiology and Reanimatology.

### Specializations within this programme