

# Anesthesiology and Critical Care. Retraining

I.M. Sechenov First Moscow State Medical University

Degree or qualification is awarded: **based on the results of successful mastering of the additional educational program, students receive certificate of retraining in the chosen specialty. After passing the certification exam students receive a specialist certificate.**

Language of study:

Mode of study: **full-time, distance learning**

Duration: **504 hours**

Availability of free education: **no**

Price:

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After completing the additional educational program – Retraining in " Anesthesiology and Critical Care", the doctor acquires new knowledge and improves his/her competencies in the following areas:

- Pathophysiology of surgical stress.
- Clinical pharmacology in anesthesiology and critical care.
- Regional anesthesia techniques.
- Questions anesthetic and morphofunctional protection in surgery.
- Disruption of homeostasis and correction during surgery and anesthesia.
- Anesthesia and intensive therapy for patients with concomitant diseases and in special areas.
- Selected problems of respiratory therapy and intraoperative monitoring.

## Specializations within this programme