

Vehicle maintenance

Immanuel Kant Baltic Federal University

Degree or qualification is awarded: **Bachelor**

Language of study: **Russian**

Mode of study: **full-time**

Duration: **4 years**

Availability of free education: **no**

Price: **2 000 USD per year**

This course will teach you how to repair, operate and maintain vehicles, as well as give you the knowledge of the structure of the various devices and systems in a vehicle. Graduates will be able to successfully assess and diagnose the operation of vehicles, repair any breakdowns, or engage in professional car tuning. Besides, you will learn how to implement and use information technology in your business, while your knowledge of organisation and management of the road transport industry will enable you to develop and promote competitive services in the vehicle service sector and assess customer satisfaction with vehicle service.

Specializations within this programme

What will I study?

- Information and intelligent technologies in service activity
- Technical mechanics
- Design, modelling and implementation of technological processes of service
- Service market and forecasting in service activity
- Technical means of service enterprises
- Organization of the contact zone and interaction with service consumers in service enterprises
- Business communication in service
- Fundamentals of theory and structure of a car
- Diagnosis, maintenance and repair of vehicle electrical equipment, engine and running gear repair
- Checking the technical condition of motor vehicles