

## **Transport, transport equipment and technologies**

Group of educational programs: B065 Motor vehicles

Educational program: 6B07106 Transport, transport equipment and technology

Period of study: 4

EP purpose: Formation of students ' General cultural and professional competences, providing high quality educational services in the field of higher education and competence in training for the transport sector of the economy of the Republic of Kazakhstan through the implementation of the principles of the Bologna process and modern standards in this area of training bachelors.

### **The formed educational outcomes**

- The ability to determine the algorithm for solving the transport problem, take into account factors in the construction of the structure of their relationships and identify priority areas;
- Ability to develop design, technological, engineering and design estimates for the creation and repair of transport equipment;
- Critical understanding and analysis of solutions and consequences forecasting, planning and implementation of transport tasks and projects;
- Ability to develop projects of transport equipment and technology taking into account technological, design, aesthetic, economic and other parameters;
- Ability to prevent conflict situations in interaction with enterprises, mass media and act as a mediator in conflict resolution;
- Analysis of innovation efficiency of transport enterprises, application of management skills in innovative processes of transport equipment and technology;
- Possession of skills of the address with modern equipment, ability to use information technologies in the sphere of professional activity;
- Ability to work in a team, be flexible and mobile in different conditions, possess decision - making skills in conditions of uncertainty and risk.