



273 Railway transport

Railway structures and track facilities involves the creation of a holistic system to train specialists with higher education at the first (bachelor's) level in the field of railway transport (railway structures and track facilities to perform work on railways, as well as at industrial enterprises where the construction and operation of the track facilities are carried out).

The graduates can work in the organizations engaged in the operation, maintenance, repair, design, elements production, testing and modernization of railway transport facilities; design of structures, buildings, technological processes and technical equipment for the maintenance and repair of railway infrastructure facilities.

Wagons and wagon facilities involves the creation of a holistic system to train specialists with higher education at the first (bachelor's) level in the field of transport to perform work on railways, as well as on industrial enterprises where the production and operation of rail transport and municipal services of cities (underground, tram, road facilities) are carried out.

The graduates can work in the organisations engaged in the operation, maintenance, repair, design, production of elements, testing and modernisation of railway transport facilities; design of structures, buildings, technological processes and technical equipment for the maintenance and repair of railway infrastructure facilities.

Positions:

- technician-technologist;
- technician - laboratory assistant;
- design technician;

- mechanic;
- power engineer in a shop;
- dispatcher;
- human resources inspector;
- shift supervisor;
- foreman of the production site;
- machine fitter, foreman, technician;
- foreman;
- section manager, etc.

Locomotives and locomotive facilities involves the creation of a holistic system to train specialists with higher education at the first (bachelor's) level in the field of transport to perform work on railways, as well as on industrial enterprises where the production and operation of rail transport and municipal services of cities (underground, tram, road facilities) are carried out.

The graduates can work in the organisations engaged in the operation, maintenance, repair, design, production of elements, testing and modernisation of railway transport facilities.

Positions:

- locomotive depot foreman;
- locomotive reception engineer;
- duty officer of the directorate of railway transportation;
- engineer;
- head of the locomotive crews' reserve;
- section mechanic, vehicle repair mechanic, equipment repair mechanic, shop mechanic, design technician; technician-technologist;
- dispatcher of the locomotive directorate of railway transportation;
- locomotive dispatcher;
- locomotive depot dispatcher;
- dispatcher of a shunting railway station;
- locomotive depot duty officer;
- electric depot duty officer;
- station duty officer;
- traffic safety inspector;
- traffic safety engineer;
- station duty officer;
- duty officer of the locomotive turnover point;
- duty officer of the locomotive crews' replacement point.