

**Annotation to discipline
“Basics of the Theory of Transport”**

Total work content of discipline learning is 2 points of credit (72 hours).

Purpose of discipline. To generate knowledge according to common tasks and skills of specialist equipment required for the operation of transport of mining companies with quality, given the design and manufacture of it, that is, with the necessary reliability and minimum power consumption.

Tasks of discipline. Find out indicators of destination and transport equipment classification mining enterprises, methods for determining the operating loads on equipment and assess the level of quality of its solutions problems of identification and adaptation of transport equipment, ensure the full life of machines and necessary it is ready for life, the operations of the organization and operation of process control equipment.

Main didactic units (parts).

The structure of the production processes of mining companies;

Types of mining equipment;

The typical structure of the process equipment operation of transport;

The problem of identification, adaptation and automation equipment transport;

Operational loads of cargo handling equipment.