Railway Transport College

Vocational Education Program

Machine-operator

Adrress: Tbilisi, Temka settlement XI micro district, III quarter

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- 1. **Title of the framework document** Mechanics and Metal Trades
- 2. Framework document registration number: 07314-p
- 3. Qualification to be awarded Basic vocational qualification in Metal Trades

4. Purpose

The goal of the program is to provide a competitive workforce for the metalworking industry. Concentration of "Metal Processing Specialist" - After completing the "Machine Tool" program, graduates will be able to program management of metalworking machine tools, machining details on lathe, milling and grinding group machine tools. Specialists will also be equipped with professional and general/transfer skills.

5. Admission criteria

Basic education.

6. Employment opportunities: Holder of basic professional qualification in metal processing, in the direction of "Mecharkhe" can be employed in machine-building enterprises, as well as in enterprises such as: food industry, light industry, transport, metallurgy, chemical industry, mineral extraction, Agriculture and other fields, in the production processes of which machines, metal-cutting machines are used. Also, the carpenter has the possibility of self-employment in the field of machine building.

7. Structure

To earn a basic professional qualification in metalworking, a professional student must earn a total of 86 credits, of which 6 modules (16 credits) are general, 7 modules (33 credits) - general professional, 8 modules (37 credits) - concentration modules.

- Volume of the program for Georgian language students 86 credits;
- Duration of the program for Georgian language students 65 weeks;
- Program size for non-Georgian language students 101 credits;
- Duration of the program for non-Georgian students 76 weeks;