

Materials Technologies

National University of Science and Technology MISIS

Degree or qualification is awarded: **Bachelor's Diploma in Metallurgy**

Language of study: **Russian**

Mode of study: **full-time**

Duration: **4 years**

Availability of free education: **yes**

Price: **209 000 rubles/year**

Programme webpage at the university website:

<https://misis.ru/applicants/admission/baccalaureate-and-specialty/faculties/metall/>

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Today manufacturing industry introduces digital technologies, and this requires specialists in the field of materials science and production of metal alloys for the labor market. Our graduates study the relationship between the manufacturing process of ferrous and non-ferrous metal alloys, their structural parameters and properties, develop innovative metal materials that are used in space, nuclear, aircraft and oil industries. During the entire studying period, students implement interdisciplinary research projects in the leading laboratories and research centers of NUST MISIS.

You will work at:

- large industrial enterprises of metallurgical and machine-building
- industry in the Russian Federation and abroad;
- research and design institutes, centers, and analytical laboratories;
- joint ventures and representative offices of large domestic and foreign companies in Moscow, other cities of the Russian Federation and the CIS;
- commercial structures engaged in the sale of metallurgical products, companies, marketing research in the field of global and domestic metallurgies.

Specializations within this programme