Functional Materials

National University of Science and Technology MISIS

Language of study: **Russian** Mode of study: **full-time** Duration: **4 years** Availability of free education: **yes** Price: **278 000 rubles/per year**

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The postgraduate programs focus mainly on R&D in materials science covering functional materials (materials with special magnetic, electrical, thermal, and biological properties) and methods of their study. Students carry out their research at the departmental laboratories, the Material XRD Research and Diagnostics Center, the International School of Microscopy educational and scientific center, and the research laboratories of permanent magnets and biomedical nanomaterials. In cooperation with Rigaku company, the Chair set up the X-Ray Diffractometry Center featuring a unique range of research equipment.

Specializations within this programme

Researcher/lecturer in materials science and functional materials technologies