Electronics and Nanoelectronics

National Research Lobachevsky State University of Nizhni Novgorod (Lobachevsky University)

Degree or qualification is awarded: Master's degree in Electronics and Nano-electronics

Language of study: **Russian**Mode of study: **full-time**Duration: **2 years**

Availability of free education: **yes** Price: **154 000 RUB per year**

Programme webpage at the university website: http://www.phys.unn.ru/courses/elektronika-i-nanoelektronika-2/

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The field of professional activity of masters is directed to theoretical and experimental research, mathematical and computer modeling, design, construction, production technology, use and operation of materials, components, electronic devices, devices, vacuum, plasma, solid, microwave, optical, micro- and nanoelectronics for various functional purposes.

The training takes place at the Department of Semiconductor Physics and Optoelectronics and the Department of Solid State Electronics, which work in close cooperation with the Scientific and Educational Center "Physics of Solid State Nanostructures" of the UNN.

Specializations within this programme

Solid State Electronics and Nanoelectronics