



NORTHERN (ARCTIC) FEDERAL UNIVERSITY NAMED AFTER M.V. LOMONOSOV

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BACHELOR PROGRAMMES 2024/2025

Tuition fee in 2023: 257 510 rubles / year (3 200 USD/year)



| CODE | PROGRAMME |
|---|--|
| HIGHER SCHOOL OF ENERGY, OIL AND GAS | |
| 21.03.01 | Oil and Gas Engineering |
| 13.03.01 | Heat-Power Engineering and Heat Technology |
| 13.03.02 | Electric Power Engineering and Electric Technology |
| 15.03.02 | Technical Machinery and Systems. <i>Machinery and equipment for oil and gas fields</i> |
| 21.03.02 | Land Management and Registry |
| 21.05.02 | Applied Geology (<i>specialty, training period 5 years</i>) |
| 21.05.04 | Mining (<i>specialty, training period – 5,5 years</i>) |
| 27.03.00 | Management in Technical Systems |

| CODE | PROGRAMME |
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| HIGHER SCHOOL OF ENGINEERING | |
| 08.03.01 | Civil Engineering |
| 08.05.01 | Construction of Unique Buildings and Structures (<i>specialty, training period 6 years</i>) |
| 15.03.02 | Technical Machinery and Systems. <i>Engineering technology and equipment for machining industries</i> |
| 23.03.03 | Operation of transport and technological machines and complexes |
| 29.03.04 | Artistic Materials Processing Technology |
| 20.03.01 | Technosphere Safety |
| 35.03.02 | Technology of Timber Harvesting and Wood Processing |

| CODE | PROGRAMME |
|---|---|
| HIGHER SCHOOL OF NATURAL SCIENCES AND TECHNOLOGY | |
| 03.03.02 | Physics |
| 04.05.01 | Fundamental and Applied Chemistry (<i>specialty, training period 5 years</i>) |
| 05.03.04 | Hydrometeorology |
| 05.03.06 | Ecology and Environmental Management |
| 06.03.01 | Biology |

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| 12.03.04 | Biotechnical Systems and Technology |
| 18.03.00 | Chemical Technology |
| 18.03.02 | Energy and Resource Saving Processes in Petrochemistry and Biotechnology |
| 19.03.01 | Biotechnology |
| 28.03.01 | Nanotechnology and Microsystem Technology |
| 35.03.01 | Forestry |
| 35.03.08 | Aquatic bioresources and aquaculture |
| 35.03.10 | Landscape Architecture |
| 44.03.05 | Pedagogical Education: "Biology and Geography" (<i>training period 5 years</i>) |
| 44.03.05 | Pedagogical Education: "Biology and Chemistry" (<i>training period 5 years</i>) |
| 44.03.05 | Pedagogical Education: "Physics and Informatics" (<i>training period 5 years</i>) |

| CODE | PROGRAMME |
|--|---|
| HIGHER SCHOOL OF INFORMATION TECHNOLOGIES AND AUTOMATED SYSTEMS | |
| 01.03.02 | Applied Mathematics and Computer Science |
| 09.03.00 | Informatics and Computer Engineering <i>09.03.01 Informatics and Computer Engineering</i> <i>09.03.02 Information Systems and Technologies</i> <i>09.03.03 Applied Informatics</i> |
| 10.03.01 | Information Security |
| 15.03.04 | Automation of Technological Processes and Production |
| 44.03.05 | Pedagogical Education: "Mathematics and Informatics" (<i>training period 5 years</i>) |

| CODE | PROGRAMME |
|---|--|
| HIGHER SCHOOL OF SOCIAL SCIENCES, HUMANITIES AND INTERNATIONAL COMMUNICATION | |
| 39.03.01 | Sociology |
| 41.03.01 | Foreign Regional Studies |
| 41.03.05 | International Relations |
| 41.03.06 | Public Policy and Social Sciences |
| 42.03.01 | Advertisement and Public Relations |
| 42.03.02 | Journalism |
| 44.03.05 | Pedagogical Education: "Foreign Languages (first and second)" |
| 44.03.05 | Pedagogical Education: "History and Social Sciences" |
| 44.03.05 | Pedagogical Education: "Russian Language and Literature" |
| 44.03.05 | Pedagogical Education: "Russian as a foreign language and English" |
| 45.03.01 | Philology |
| 45.03.02 | Linguistics |
| 45.03.04 | Intelligent systems in the humanitarian field |
| 46.03.01 | History |
| 47.03.01 | Philosophy |

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| 51.03.01 | Cultural Science |
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| CODE | PROGRAMME |
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| HIGHER SCHOOL OF PSYCHOLOGY, PEDAGOGY AND PHYSICAL EDUCATION | |
| 37.03.01 | Psychology |
| 37.05.02 | Occupational Psychology (<i>specialty, training period 5 years</i>) |
| 44.03.02 | Psychological and Pedagogical Education |
| 44.03.03 | Special (Defectological) Education <i>Speech therapy</i> <i>Special Psychology</i> |
| 44.03.05 | Pedagogical Education “Primary Education and Foreign Language” (<i>training period 5 years</i>) |
| 44.03.05 | Pedagogical Education: “Physical Training and Health and Safety Training” |
| 44.05.01 | Pedagogics and Psychology of Deviant Behavior (<i>specialty, training period 5 years</i>) |
| 49.03.01 | Physical Education and Sport <i>49.03.01 Physical training</i> <i>49.03.02 Physical training for people with disabilities</i> |

| HIGHER SCHOOL OF ECONOMICS, MANAGEMENT AND LAW | |
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| 38.03.00 | Economics and Management <i>38.03.01 Economics</i> <i>38.03.02 Management</i> <i>38.03.04 Public and Municipal Administration</i> <i>38.03.05 Business Informatics</i> |
| 38.05.01 | Economic security - new! |
| 39.03.02 | Social Work |
| 39.03.03 | Organization of Work with Youth |
| 40.03.01 | Law |
| 40.05.04 | Judicial and prosecutorial activities - new! |

| NARFU SEVERODVINSK BRANCH | |
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| 15.03.01 | Machine Engineering |
| 15.03.05 | Design and Technological Support of Machine-building Industries |
| 26.03.02 | Shipbuilding, Ocean Engineering and Systems Engineering of Marine Infrastructure Facilities |
| 26.05.01 | Design and Construction of Ships, Vessels and Ocean Technology Facilities |
| 26.05.02 | Design, manufacture and repair of power plants and automation systems for ships and vessels |
| 44.03.01 | Pedagogical Education: “Philological Education” |
| 44.03.05 | Pedagogical Education: “English Language and German Language” |
| 44.03.05 | Pedagogical Education: “Primary education and fitness education technologies” |
| 44.03.05 | Pedagogical Education: “Preschool education and practical child psychology” |
| 44.03.05 | Pedagogical Education: “Additional education and learning technologies in the digital educational environment” |