

MASTER'S DEGREE PROGRAMMES FOR 2017/2018 ACADEMIC YEAR

02.00.00 Computer and Information Sciences

02.04.01	«Mathematics and Computer Science»	«Mathematical Cybernetics»
02.04.01	«Mathematics and Computer Science»	«Mathematical Basis of Computer Sciences»
02.04.01	«Mathematics and Computer Science»	«Mathematic Modeling»
02.04.02	«Fundamental Mathematics and Information Technologies»	«Informatics and Computer Sciences»

03.00.00 Physics and Astronomy

03.04.02	«Physics»	«Condensed Matter Physics»
----------	-----------	----------------------------

04.00.00 Chemistry

04.04.01	«Chemistry»	«Analytical Chemistry»
04.04.02	«Chemistry, Physics and Materials Mechanics»	«Chemistry and Physics of Materials»

05.00.00 Earth Sciences

05.04.02	«Geography»	«Applied Geography»
05.04.06	«Ecology and Natural Resources Management»	«Environmental Support of Business Activity»

06.00.00 Biology Sciences

06.04.01	«Biology»	«Applied Biochemistry and Biotechnology»
06.04.01	«Biology»	«Immunobiotechnology»
06.04.01	«Biology»	«Cell Biology»
06.04.01	«Biology»	«Bioecology»
06.04.01	«Biology»	«Neurobiology»
06.04.01	«Biology»	«Sports Physiology»

13.00.00 Electric and Heat Engineering

13.04.02	«Electric Engineering and Technology»	«Measuring Systems and Information Technologies in Electric Engineering and Technology»
----------	---------------------------------------	---

20.00.00 Technosphere Safety and Environmental Engineering

20.04.01	«Technosphere Safety»	Information Technologies in Technosphere Safety
20.04.01	«Technosphere Safety»	Electrotechnical Systems Safety in Oil and Gas Sector
20.04.01	«Technosphere Safety»	Electric Engineering Safety
20.04.01	«Technosphere Safety»	Industrial Safety in Oil and Gas Sector
20.04.01	«Technosphere Safety»	Labor Safety
20.04.01	«Technosphere Safety»	Fire Safety
20.04.02	«Environmental Engineering and Water Resource Management»	Ecological, Economical and Architectural Design Consideration of Environmental Planning
20.04.02	«Environmental Engineering and Water Resource Management»	Ecological Expertise, Protection and Restoration of the Natural Environment
20.04.02	«Environmental Engineering and Water Resource Management»	Domestic and Industrial Waste Utilization

21.00.00 Applied Geology, Mining Engineering, Oil and Gas Engineering, Geodesics

21.04.01	«Oil and Gas Engineering»	«High Viscosity Oil Field Development in Complicated Geological Conditions»
21.04.01	«Oil and Gas Engineering»	«Oil and Gas Wells Construction in Complicated Geological Conditions»

37.00.00 Psychological Sciences

37.04.01	«Psychology»	«Psychological Follow-Up, Correction and Counseling »
37.04.02	«Conflict Management»	«Applied Conflict Management»

38.00.00 Economics and Management

38.04.01	«Economics»	«Economics of Lean Production», «Economics of Oil and Gas Industry», «International Economics and Business», «Financial Risk Management», «Analysis and Forecasting of Economical and Political Processes in State and Society», «Sports Economics and Marketing»
38.04.02	«Management»	«Project Management», «Project Management in Private-Public Partnership» «Management in

		Business Development»
38.04.03	«Human Resources Management»	«Information Technologies in Human Resources Management»
38.04.04	«State and Municipal Administration»	«Regional and Municipal Management»
38.04.05	«Business Informatics»	«Intellectual Methods on Business Analytics»
38.04.06	«Commercial Science»	«Commerce», «Logistics in Commodity Circulation»
39.00.00 Sociology and Social Work		
39.04.01	«Sociology»	«Management Sociology»
39.04.01	«Sociology»	«Sociology of Culture»
39.04.02	«Social Work»	«Social Work with Different Social Groups»
39.04.02	«Youth Management»	«Organization and Management of Youth Non-Governmental Organizations»
40.00.00 Jurisprudence		
40.04.01	«Jurisprudence»	«State Law Policy: History and Contemporaneity»
40.04.01	«Jurisprudence»	«Criminal Trial, Criminal Science and Criminal Investigation Theory»
40.04.01	«Jurisprudence»	«Court Procedure in Russian Federation»
42.00.00 Mass Media and Library and Information Activity		
42.04.01	«Advertising and Public Relations»	«Contemporary Technologies in Advertising and Public Relations»
42.04.03	«Publishing»	«Contemporary Publishing Process Management»
42.04.05	«Media Communication»	«Media Communication in Advertising and Public Relations»
43.00.00 Service and Tourism		
43.04.02	«Tourism»	«General Theory of Tourism and Tourist Industry»
44.00.00 Education and Teaching Sciences		
44.04.01	«Teacher Education»	«Innovation Teacher Education»
44.04.01	«Teacher Education»	«Pedagogics and Psychology of Higher Education Institutions»
44.04.01	«Teacher Education»	«Physical Education: Information Technologies in

		Physical Education and Sport»
44.04.01	«Teacher Education»	Theory and Practice of Artistic Pedagogical Process
44.04.01	«Teacher Education»	«Teaching of Russian Language and Literature»
44.04.01	«Psychology and Teacher Education»	«Maths Education»
44.04.01	«Special Education (Defectology)»	«Pedagogical Forecasting of Life Safety»
44.04.01	«Special Education (Defectology)»	«Teaching Philological Subjects»
44.04.01	«Teacher Education (two majors)»	«Psychological Teaching Basics of Tutoring and Individualization»
44.04.02	«Psychological Pedagogical Education»	«Psychology of Education»
44.03.05	«Special Defectologic Education»	«Psychological Pedagogical Assistance of Individuals with Disabilities»
44.03.05	«Professional Teaching»	«Innovation Professional Education»
45.00.00 Linguistics and Literary Studies		
45.04.01	«Philology»	«Management in Foreign Language and Intercultural Communication» (multilingual major)
45.04.01	«Philology»	«Literature of People's of Russia in Typological Comparison»
45.04.01	«Philology»	«Management in Philological Education»
45.04.01	«Philology»	«Theory and Practice of Contemporary Verbal Communication»
45.04.01	«Philology»	«Philological Support of a Chief and Assistant's Speech»
45.04.02	«Linguistics»	«Comparative Study of Languages and Cultures in Translating Communication»
45.04.02	«Linguistics»	«Didactics of Intercultural Communication»
45.04.02	«Linguistics»	«Linguistic and Linguo-didactic Support of Foreign-Language Speech Practices in Professional Communication»

46.00.00 History and Archaeology

46.04.01	«History»	«International Relations in Historical Dynamics»
46.04.01	«History»	«Historical and Social Science Education in Contemporary School»
46.04.01	«History»	«History of Russia»
46.04.01	«History»	«Early States of Eastern Europe»
46.04.01	«History»	«Historical and Cultural Legacy and Development of Contemporary Museology»

51.00.00 Cultural Studies and Social and Cultural Projects

51.03.01	«Cultural Studies»	«Historical Cultural Studies»
----------	--------------------	-------------------------------

54.00.00 Decorative and Applied Arts

54.04.01	«Design»	«Contemporary Design and Engineering Technologies»
54.04.01	«Design»	«Art Project Basics in Design and Applied Arts»