NATIONAL ACCREDITATION BOARD
NATIONAL CENTRE FOR PUBLIC ACCREDITATION

CERTIFICATE
OF INTERNATIONAL ACCREDITATION

Registration No. 1341-08-IA191.1

Educational programmes in the fields of study:

"INFORMATICS AND COMPUTER ENGINEERING" (09.03.01, 09.04.01),
"APPLIED INFORMATICS" (09.03.03, 09.04.03),
"INFORMATION SECURITY" (10.03.01, 10.04.01)

delivered by the Federal State Budgetary Educational Institution of Higher Education
NATIONAL RESEARCH UNIVERSITY "MOSCOW POWER ENGINEERING INSTITUTE"

are accredited until December 20, 2030.

The quality of the educational programmes listed in the Annex to this certificate complies with the international quality assurance standards

Chair of the National Accreditation Board — V. A. Bolotov

Director of NCPA — G.N. Motova

Issued on December 20, 2024

NCPA is listed in the Asia-Pacific Quality Register (APQR)

Certificate of international accreditation
Annex
December 20, 2024
No. 1341-08-IA191.1

National Accreditation Board
National Centre for Public Accreditation

Federal State Budgetary Educational Institution of Higher Education
National Research University "Moscow Power Engineering Institute"

№	Names of professions, specialties, areas of training, assigned qualifications			Name of educational programs	Year of start of preparation	Normative duration of study in accordance with the FSES HE	Professional standard (code, name)
	Code	Name	Level of education and training, awarded qualification				
1	09.03.01	Informatics and computer engineering	higher education Bachelor programme, Bachelor	Computing machines, complexes, systems and networks	2019/2023	4 years	06.015 Specialist in Information Systems 06.027 Specialist in Administration of Network Devices of Information and Communication Systems 06.032 Specialist in Security of Computer Systems and Networks 06.028 System Programmer 06.001 Programmer 06.011 Database Administrator 40.185 Specialist in Metrology in the Nanoindustry 06.026 System Administrator of Information and Communication Systems
				Software development technologies	2019/2023		06.015 Specialist in Information Systems 06.035 Web and Multimedia Application Developer 06.001 Programmer
2	09.03.03	Applied informatics	higher education Bachelor programme, Bachelor	Applied informatics in economics	2019/2023	4 years	06.016 Project Manager in the Field of Information Technology 06.015 Specialist in Information Systems 06.001 Programmer

№	Names of professions, specialties, areas of training, assigned qualifications			Name of educational programs	Year of start of preparation	Normative duration of study in accordance with the FSES HE	Professional standar1d (code, name)
	Code	Name	Level of education and training, awarded qualification				
3	09.04.01	Informatics and computer engineering	higher education Master programme, Master	Computing machines, complexes, systems and networks	2019/2023	2 years	06.037 Specialist in Support of Software-Defined Information and Communication Networks 40.008 Specialist in the Organization and Management of Research and Development Work 06.041 Specialist in Application Solutions Integration 06.035 Web and Multimedia Application Developer 06.028 System Programmer 06.027 Specialist in Administration of Network Devices of Information and Communication Systems 06.026 System Administrator of Information and Communication Systems 06.015 Specialist in Information Systems 06.011 Database Administrator
				Digital technologies	2020/2023		06.028 System Programmer 06.011 Database Administrator 06.035 Web and Multimedia Application Developer 06.032 Specialist in Security of Computer Systems and Networks 06.027 Specialist in Administration of Network Devices of Information and Communication Systems 06.026 System Administrator of Information and Communication Systems 06.041 Specialist in Application Solutions Integration 06.037 Specialist in Support of Software-Configurable Information and Communication Networks 06.015 Specialist in Information Systems
4	09.04.03	Applied informatics	higher education Master programme, Master	Information systems and technologies to support the digital economy	2019/2023	2 years	06.015 Specialist in Information Systems
				Cloud computing	2019/2023		06.017 Software Development Manager

№	Names of professions, specialties, areas of training, assigned qualifications			Name of educational programs	Year of start of preparation	Normative duration of study in accordance with the FSES HE	Professional standard (code, name)
	Code	Name	Level of education and training, awarded qualification				
5	10.03.01	Information security	higher education Bachelor programme, Bachelor	Security of automated systems	2021/2023	4 years	06.034 Specialist in Technical Information Protection 06.032 Specialist in Computer Systems and Networks Security 06.033 Specialist in Information Protection in Automated Systems
				Computer System Security	2021/2023		06.033 Specialist in Information Security in Automated Systems 06.032 Specialist in Computer Systems and Networks Security
6	10.04.01	Information security	higher education Master programme, Master	Information security management	2021/2023	2 years	06.033 Specialist in Information Security in Automated Systems

Director of NCPA G.N. Motova

РОССИЙСКАЯ ФЕДЕРАЦИЯ * РЕСПУБЛИКА МАРИЙ ЭЛ * АВТОНОМНАЯ НЕКОММЕРЧЕСКАЯ ОРГАНИЗАЦИЯ * ИНН 1215145495 «Национальный центр профессионально-общественной аккредитации» * АНО «НАЦАККРЕДЦЕНТР» * ОГРН 1101200000021 * ЙОШКАР-ОЛА