

## List of study areas, specializations and educational programs under the Global Education Program

№	Study areas	Specializations	Educational programs
1	2	3	4
1.	<b>Science</b>	1.1. Mathematics and Mechanics	Mathematics; Mathematical Sciences; Applied Mathematics; Mathematics and Physics; Complex Systems Modelling; Geometry; Number Theory; Mathematics and Statistics; Applied Mathematics and Computational Science; Computational Mathematics; Pure Mathematics; Fundamental Mathematics; Mathematics in Science and Engineering; Algebra, Geometry and Number Theory; Mathematics in Bioscience; Modern Applications of Mathematics; Mathematical Modelling in Engineering and Industry; Pure Mathematics and Mathematical Logic; Engineering Mathematics; Mathematics and Foundations of Computer Science; Applicable and Numerical Mathematics; Applied and Computational Mathematics; Applied Mathematical Sciences; Scientific Computation with Industrial Mathematics; Mathematics - Educational Studies; Mathematics Education; Technomathematics; Mathematics and Applications; Scientific Computation; Mathematical Modelling and Scientific Computing; Computational and Mathematical Engineering; Actuarial Science; Actuarial Studies; Actuarial Mathematics;

		Applied Mathematical Sciences with Biological and Ecological Modelling; Applied Mathematical Sciences with Climate Change Impacts; Modelling;
	1.2. Computer and Information Sciences	Computer Science; Computer Science and Engineering Major;
	1.3. Information and Computer Engineering	Information and Computer Engineering; Software Systems Engineering;
	1.4. Information Security	Computer hardware and architecture; Information Systems; Internet Technology; Information Security; Computer Security; Computer Science and Data Processing; Informatics; Information Studies; Advanced Computing; Advanced Computer Science; Software Engineering; Advanced Software Engineering; Computing and Internet Systems; Computing and Security; Intelligent Systems; Web Intelligence; Planning, Agents, and Intelligent Systems; Software Modelling and Applied Logic; Cybersecurity and Management; Mobile Internet Research; Networks; Computer Science and Engineering Information; Engineering and Computer Science; Advanced Web Technologies; Artificial Intelligence; Robotics; Intelligence Systems and Robotics; Computer Systems Engineering; Semantic Technologies; Multi-Core Computing; Health Sciences Informatics; Advanced Computational Methods for Aeronautics; Bioinformatics and Systems Biology; Information System; Systems and Control;

		<p> High Performance Computing;  Computer Graphics and Game Technology;  Computer and Information Science;  Computer and Information Technology;  Computational Science and Engineering;  Neural Systems and Computation;  Electrical and Computer Engineering (Computer Engineering/Computer Networking/  Evolutionary Computation/Information Networking);  Computer Engineering;  Embedded Software Engineering;  Computer Communication Networks;  Computer Communication Networks and Telecommunications;  Computer Communications and Networks;  Smart Systems Engineering;  Information and Intelligence Engineering;  Computer Vision Engineering;  Computational Engineering, Computational Engineering of Technical Systems;  Information Systems Engineering;  Information and Software Engineering;  Information Technology – Software Engineering;  Interaction Design;  Visual Computing;  Information and Communication Technology;  Information and Computing Engineering;  Cyber Security and Privacy;  Information Security Technology and Management;  Software Technology;  Computing: Information Engineering;  Software Technology with Network Management;  Computer Science with a specialization in Cyber Security;  Information Security Technology;  Cyber Security and Management;  Cybersecurity;  Computer Science and Technology;  Computer Science and Project Management;  Computer Technology;  Signal and Information Processing;  Creative 3D Digital Technologies;  Cybernetics;  Computer Architecture;  Computer Application Technology; </p>
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			<p>Robotics Engineering;  Grid Computing: Computational Science;  System and Network Engineering;  Modelling and Data Analysis;  Information Technology;  Human Computer Interaction Design;  Computer and Network Security;  Mobile and Internet Computing;  Computer Graphics Technology;  Internet Technologies with Security;  Computer Security and Resilience;  Internet Systems and Security;  Internet and Distributed Systems;  Networking and Internet Systems;  Agile Software Engineering Techniques;  Web Technology;  Web Science;  Computer Graphics;  Vision and Imaging;  Digital Animation;</p>
		1.5. Physics and Astronomy	Physics;
		1.6. Physical Sciences and Technologies	<p>Physics and astronomy;  Solid State Physics;  Applied Physics;  Condensed Matter Physics;  Multi-scale Physics;  Particle Physics;  Particle Physics and Nuclear Physics;  Theoretical Physics;  Philosophy of Physics;  Applied and Industrial Physics;  Physics and Astronomy;  Applied Physics and Applied Mathematics;  Plasma Physics;  Earth Physics;  High Energy Physics;  Experimental Physics;  Physics: Biophysics and Medical Physics;  Computational Physics;  Atomic and Molecular Physics;  Physics: Electronics;</p>

		<p>Didactic Physics;  Physics: Condensed Matter Physics;  Space Physics and Atmospheric Physics;  Subatomic Physics;  Physics of Geological Processes;  Chemical Physics;  Engineering Physics;  Astrophysics;  Astronomy;  Astronomy and Astrophysics;  Astrophysical Sciences;  Physics and Atmospheric Science;  Electrophysics;  Geophysics and Planetary Sciences;  Optical Engineering;  Acoustics;  Acoustics and Music Technology;  Optical Physics;  Radio Physics;  Applied and Industrial Physics;  Advanced Optical Technologies;  Plasma Physics;  Photonics;  Physics and Applications;  Applied and Engineering Physics;  Optics and Photonics;  Physics with Nanoscience;  Frontiers of Quantum Technology;  Nanoscale Physics;</p>
	1.7. Chemistry	Chemistry;
	1.8. Chemistry and Chemical Technologies	<p>Analytical Chemistry;  Clinical Biochemistry;  Advanced Chemical Engineering with Biotechnology;  Advanced Chemical Engineering with Process Systems Engineering;  Chemical and Biological Engineering;  Chemical Engineering;  Chemical and Materials Engineering;  Synthetic Chemistry and Biological Chemistry;  Chemical Engineering and Applied Chemistry;  Inorganic Chemistry;  Organic Chemistry;</p>

		Physical Chemistry; Applied Chemistry; Environmental Chemistry; Cancer Chemistry; Chemical Research; Physical and Theoretical Chemistry; Theoretical Chemistry; Industrial Chemistry; Advanced Chemical Sciences; Chemical Crystallography; Organic Chemistry and Chemical Biology; Cardiovascular Medicinal Chemistry; Chemical Engineering and Technology; Chemical and Materials Engineering; Materials Chemistry; Solid State Chemistry and its Applications; Polymer Chemistry and Physics; Chemistry and Biochemistry; Analytical Chemistry and Instrumental Analysis; Material Chemistry; Energy and Hydrocarbon Chemistry; Chemical Technology; Chemistry with a Teaching Credential; Medicinal Chemistry; Computational Chemistry; Quantitative and Chemical Biology; Advanced Organic Chemistry; Biological Chemistry; Theoretical and Computational Chemistry; Physical Organic Chemistry; Physical Inorganic Chemistry; Organic Chemistry: Drug Discovery; Drug Chemistry; Polymers for Advanced Technologies;
	1.9. Materials Engineering	Materials Science and Engineering;
	1.10. Nanotechnology and Nanomaterials	Materials Science and Engineering with Nanotechnology Option; Materials Science; Materials Characterisation; Advanced Aerospace Materials Engineering; Biomedical Materials; Advanced Engineering Materials;

		<p> Materials Processing;  Advanced Composites;  Biomaterials;  Aerospace Materials;  Science, Technology and Engineering Application of Advanced Composites;  Materials Engineering;  Advanced Materials and Processes;  Advanced Materials Science;  Advanced Materials Science and Engineering;  Material Engineering;  Nanomaterials and Technology;  Materials Physics and Chemistry;  Materials, Materials Processing Engineering;  Nanomaterials for Nanoengineering;  Nanostructured Materials;  Nanosystems Engineering;  Nanomaterials;  Materials and Devices;  Mechanical and Structural Engineering and Materials Science;  Materials, Energy and Nanotechnology;  Advanced Materials Science and Engineering;  Materials for Energy and Environment;  Materials and Processes;  Materials Design and Engineering;  Advanced Engineering Materials;  Polymer Materials Science and Engineering;  Metallic Materials;  Nanostructured Materials;  Engineering Materials Failure and Analysis Masters;  Advanced Materials Manufacture;  Polymers and Polymer Composite Science and Engineering;  Material Engineering and Technology;  Environmental Materials Science;  Material Science and Engineering;  Hybrid Material;  Defense Materials;  Ecomaterials and Clean Energy;  Organic/Polymer Electronics;  Chemistry and Materials Science;  Innovative and Engineered Materials;  Organic and Polymeric Materials; </p>
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		<p>Crystalline Materials Science;  Biomaterials and Regenerative Medicine;  Nanomaterials for Nanoengineering;  Nanotechnology;  Human and Environmental Health Impacts of Nanoscience and Nanotechnology;  Nanoscience and Functional Nanomaterials;  Chemical Engineering with Nanotechnology Concentration;  Electronics and Nanotechnology;  Nanoengineering;  Nanomaterials for Nanoengineering;  Micro and Nanosystems;  Micro and Nano-Technology;  Nanotechnology and Microsystems;  Nanotechnology Engineering;  Nanoscience;  Nanostructured Materials;  Materials Science and Nanotechnology;  Bionanotechnology;  Modelling Molecules and Nanosystems;  Nanomaterials;  Nanoscale Science and Technology;  Nanoscience and Technology;  Science Nanotechnology;  Nanotechnology and Innovation;  Nanotechnology and Energy;  Nanotechnology and Health Care;  Nanotechnology and Communications;  Nanoelectronic Engineering;  Mechanical Engineering with concentration in Nanotechnology;  Biomedical Engineering with concentration in Nanotechnology;  Nanoscale Science and Engineering;  Metallurgy;  Metallurgical Engineering;  Metallurgic Engineering;  Metallurgy and Materials;  Advanced Metallurgy;  Steel Construction;  Metallurgy and Ceramics Science;  Metallurgical and Materials Engineering;  Metal Industry;  Metal Manufacture;</p>
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			<p>Materials Science and Metallurgy;  Metallurgy and Metals Production;  Extractive Metallurgy;  Structural Steel Design;  Composite Materials;  Physical Metallurgy;</p>
		1.11. Earth science	Geography;
		1.12. Geology, Mining, Oil and Gas Industry and Geodesy	<p>Geography and the Environment;  Geochemistry and geophysics;  Climate Studies;  Palaeontology;  Earth and Ocean Science;  Environmental Engineering;  Geosciences;  Geographical Information Science;  Cartography and Geographic Information Science;  Geoinformation Science;  Earth System and Geoinformation Science;  Applied Geosciences;  Geodesy and Survey Engineering;  Cartography and Geographic Information Systems;  Human Geography;  Human Geography and Planning;  Earth Surface and Water;  Earth and Atmospheric Sciences;  Climate, Tectonics and Landscape Evolution;  Applied Geographical Information Systems and Remote Sensing;  Environmental Mapping;  Landscape Monitoring and Mapping;  Earth Remote Sensing and Observation Systems;  Applied Geophysics;  Geography and Environmental Engineering;  Remote Sensing;  Earth Sciences;  Population Studies;  Applied Geographical Information Science;  Data Assimilation and Inverse Modelling in Geosciences;  Hydrographic Surveying;  Earth System Science;  Earth Structure and Dynamics;  Geoinformation Technology and Cartography;</p>

		<p>Physical Geography;  Geographic Information Science and Technology;  Geographic Information Science;  Geographic Information Systems;  Human Geography Research;  Geographical Studies;  Geography and Environment;  Geospatial Intelligence;  Marine Geography;  Earthquake Engineering with Disaster Management;  Physical Geography;  Environmental Mapping;  Geodesy and Geomatics Engineering;  Geomatics Engineering;  Geomatics;  Geomatics for Building Information Modelling;  Geodesy and Cartography;  Mineral Processing;  Subsurface Geoscience;  Geological and Environmental Sciences;  Mineral Processing;  Applied Environmental Geology;  Applied Geosciences;  Environmental Geosciences;  Environmental Hydrogeology;  Exploration and Resource Geology;  Geo-engineering;  Geological Engineering;  Geological Sciences;  Geology and Planetary Science;  Geology: Earth Systems;  Geology;  Geomatics;  Geophysics;  Geoscience and Resource Engineering;  Geoscience of Subsurface Exploration Appraisal and Development;  Geoscience;  Geosystems Engineering and Hydrogeology;  Geotechnical Engineering and Geomechanics;  Geotechnical Engineering;  Mineral Resource Engineering;</p>
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		<p>Mineral Resource Prospecting and Exploration;  Mineral Resources Exploration;  Mineralogy, Petrology, Mineral Deposit Geology;  Mining and Earth Systems Engineering;  Mining Engineering;  Mining, Geological and Geophysical Engineering;  Resource Engineering;  Structural Geology;  Earth Exploration and Information Technology;  Mineral Survey and Exploration;  Mineral Resources Engineering;  Engineering Geology;  Geology and Geological Engineering;  Geotechnics;  Geotechnics and Geohazards;  Hydrogeology;  Engineering Geology for Ground Models;  Soil Mechanics and Engineering Seismology;  Soil Mechanics and Environmental Geotechnics;  Exploration Geophysics;  Geology and Petroleum Geology;  Petroleum Technology;  Offshore Technology;  Petroleum Engineering;  Petroleum Geosciences Engineering;  Well Engineering;  Offshore Engineering;  Port, Coastal and Offshore Engineering;  Petroleum Reservoir Systems;  Petroleum Geoscience;  Petroleum Geophysics;  Pipeline Engineering;  Refinery Design and Operation;  Petroleum Geoscience for Reservoir Development and Production;  Oil and Gas Chemistry;  Petroleum Geochemistry;  Petroleum and Gas Engineering;  Oil and Gas Engineering;  Chemical Engineering (Oil and Gas Processing/Petroleum Engineering);  Petroleum and Natural Gas Engineering;  Natural Gas Technology;</p>
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			<p>Petroleum Geophysics;          Petroleum Geoscience (Basin Evolution and Dynamics);          Offshore and Ocean Technology with Pipeline Engineering;          Naval Architecture and Ocean Engineering;          Petroleum and Environmental Process Engineering;          Petroleum and Mineral Engineering;          Petroleum Engineering and Geosciences;          Petroleum Refining Systems Engineering;          Smart Oilfield Technologies;          Petroleum Engineering: Geoscience Technologies;          Offshore Technology with Specialization in Subsea Engineering;          Drilling and Well Engineering;          Subsea Engineering;</p>
		1.13. Biological Sciences	<p>Biology;          Biological Sciences;          Chemical Biology;          Structural Biology;          Applied Biology;          General Biology;          Aquaculture Biology;          Gerontology;          Animal Biology;          Biomolecular Sciences;          Adaptive Organismal Biology;          Cell Biology;          Developmental Biology;          Biomonitoring and Exposure Biology;          Cell and Systems Biology;          Botany;          Bacteriology;          Cellular and Molecular Biology;          Molecular, Cell and Developmental Biology;          Plant Biology;          Cell and Neurobiology;          Genetic, Molecular and Cellular Biology;          Computational Biology and Bioinformatics;          Quantitative Biology;          Structural Molecular Biology;          Taxonomy and Biodiversity;          Molecular Biology;          Conservation Biology;</p>

			<p>Neurobiology and Behavior;  Animal Science;  Nutritional and Metabolic Biology;  Cell Biology and Physiology;  Physiology;  Cell and Molecular Biology;  Developmental, Stem Cell and Regenerative Biology;  Genomics and Computational Biology;  Microbiology, Virology and Parasitology;  Oral Biology;  Cellular, Molecular and Developmental Biology;  Integrative Biology;  Quantitative and Computational Biology;  Marine Biology;  Advanced Biological Sciences;  Reproductive Biology;  Biology and Control of Parasites and Disease Vectors;  Molecular Biology of Parasites and Disease Vectors;  Molecular, Cell and Systems Biology;  Chromosome and Developmental Biology;  Structural Biology;  Radiobiology;  Mechanistic Biology;  Anatomy and Neurobiology;  Applied Anatomy and Physiology;  Biodiversity, Ecology and Evolution;  Entomology;  Population Biology;  Computational Biology;  Environmental Biology;  Marine and Environmental Biology;  Environmental Microbiology;  Anthrozoology;  Evolutionary Biology;  General Biology;  Geobiology;  Human Biology;  Organismic and Evolutionary Biology;  Radiation Biology;  Conservation and Biodiversity;</p>
		1.14. Environmental Engineering and	Biotechnology;

		<p>Biotechnologies</p> <p>1.15. Technosphere Safety</p>	<p>Bioengineering;  Biophysics;  Molecular Biophysics;  Biomedical Informatics;  Cell and Molecular Biophysics;  Bioinformatics;  Biological Chemistry;  Biomedical Engineering;  Biochemistry;  Cellular, Molecular and Biomedical Studies;  Biomedical and Molecular Sciences;  Cancer Research and Molecular Biomedicine;  Biomedical Physics;  Biomedical Sciences;  Cancer Biology;  Biochemical Engineering;  Molecular Biotechnology;  Molecular Genetics;  Molecular Genetics and Microbiology;  Biosensor and Cell Engineering;  Agricultural Biotechnology;  Bioengineering Innovation and Design;  Clinical Genetics;  Bioindustrial Sciences;  Bioscience and Biotechnology;  Applied Biomedical Engineering;  Biological Science and Technology;  Gene Mechanisms;  Industrial Microbial Biotechnology;  Genetics and Biosystems Engineering;  Biological and Bioprocess Engineering;  Applied Biomolecular Technology in the Pharmaceutical;  Biotechnology and Food Industries;  Bionanotechnology;  Biotechnology and Food Industries;  Chemical and Biomolecular Engineering;  Biological Systems Engineering;  Genetics;  Molecular Genetics and Microbiology;  Post-Genomic Science;  Biostatistics;</p>
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		<p>         Biochemistry and Molecular Biology;          Statistical Genetics and Genetic Epidemiology;          Biomedical and Biological Sciences;          Biomaterials and Tissue Engineering;          Biomaterials;          Applied Biosciences and Biotechnology;          Biodiversity Informatics and Genomics;          Bioinformatics and Systems Biology;          Functional Genomics;          Developmental Biology and Stem Cells;          Genes, Genetics, Epigenetics and Genomics;          Bioinformatics, Evolution and Genomics;          Microbrewing;          Molecular and Cellular Basis of Human Disease;          Genetics of Human Disease;          Molecular Bioscience;          Biochemical Engineering;          Gene Regulation and Metabolism;          Biomolecular Engineering;          Cell and Tissue Engineering and Biotechnology;          Genome Science and Technology;          Human Genetics;          Industrial and Commercial Biotechnology;          Industrial Biotechnology;          Molecular Genetic;          Ecology;          Environment and Ecology;          Environmental Sciences;          Environmental Studies;          Environmental Engineering;          Ecological Applications;          Evolution and Conservation;          Contaminated Land and Remediation;          Ecology and Environment;          Ecology and Environmental Sustainability;          Pollution and Environmental Control;          Earth and Atmospheric Science;          Earth, Atmospheric and Planetary Sciences;          Earth Sciences; Soil, Water and Environmental Sciences;          Ecology and Evolutionary Biology;          Aquatic Resource Management;       </p>
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			<p>Environmental Monitoring, Modelling and Management;  Global Environmental Change;  Environmental Change and Management;  Atmospheric and Space Sciences;  Environmental Policy and Planning;  Natural Resources and Environment;  Atmospheric and Oceanic Sciences;  Applications in Environmental Sciences;  Pollution and Environmental Control;  Environment and Sustainable Technology;  Environmental Governance;  Nature, Society and Environmental Governance;  Environmental Impact Assessment and Management;  Environmental Monitoring, Modelling and Reconstruction;  Atmospheric Environmental Science;  Atmospheric and Climate Science;  Atmospheric and Oceanic Sciences;  Marine Environmental Science;  Environmental Science, Policy and Management;  Agroecology;  Ecology and Evolutionary Biology;  Environmental Sciences and Engineering;  Environmental Management;  Ecology, Evolution and Conservation Ecology;  Evolution and Conservation Research;  Environmental Earth System Science;  Environmental Systems Engineering;  Ecology, Evolution and Conservation Ecology;  Environmental Management and Development;  Earth and Environmental Engineering;  Earth and Environmental Sciences;  Safety and Environmental Management of Nuclear Decommissioning;  Safety Engineering and Disaster Management;  Environmental Science and Management;  Urban Management;  Sustainable Urban Design;  Water Management;  Environmental Management and Planning;  Marine Planning and Management;  Conservation and Resource Management;  Environment and Climate Change;</p>
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			<p>Applied Meteorology and Climate with Management;  Applied Meteorology;  Atmosphere, Ocean and Climate;  Climate Change and Development;  Environmental Pollution;  Environmental Management of Urban Land and Water;  Environmental and Energy Engineering;  Energy and Environmental Engineering;  Energy and Environment systems;  Environmental and Petroleum Geochemistry;  Environmental Science and Engineering;  Ecological Sciences and Engineering;  Natural Resources and Environmental Sciences;  Environmental Pollution and Protection;  Environmental Science and Technology;  Safety, Health and Environment;  Atmospheric Sciences;  Urban Environmental Issues;  Sciences of the Universe, Environment and Ecology;  Earth, Atmospheric, and Planetary Sciences;  Industrial Ecology;  Applied Ecology;  Ecological Assessment;  Ecological Sciences and Engineering;  Meteorology;  Dynamical Meteorology;  Climate System and Climate Change;  Meteorology and Oceanography;  Climate Change;  Ecosystems and Landscape Ecology;  Landscape Ecology and Conservation;  Carbon and Energy Management;  Hydrology;  Hydrology and Water Resources;  Hydraulic Structure Engineering;  Hydraulics and River Dynamics;  Water Conservancy and Hydropower;  Hydrogeology;  Water Resources Science;  Water Resources;  Hydrology and Sustainable Development;</p>
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		<p> Urban Water Engineering and Management;  Freshwater System Science;  Global Water Sustainability;  Marine System Science;  Sustainable Water Resources;  Water: Science and Governance;  Water Resources Technology and Management;  Contaminant Hydrogeology;  Watershed Hydrology and Management;  Watershed Management and Ecohydrology;  Water Management;  Water Hazards, Risk and Resilience;  Water Supply Engineering;  Reservoir Evaluation and Management;  Water Resources Engineering;  Hydrologic Sciences;  Water Resources Management;  Aquatic Biology and Resource Management;  Aquatic Resources;  Hydraulic Engineering;  Hydraulic and Environmental Engineering;  Hydropower Development;  Hydrogeology and Water Resources;  Hydroinformatics and Water Management;  Sustainable Catchment Management;  Water and Environmental Management;  River Environments and Their Management;  River Environmental Management;  Urban Water System;  Water Regulation and Management;  Environmental Water Management;  Hydrology and Water Resources Management;  Integrated Water Management;  Sustainable Water Management;  Water Science, Policy and Management;  Water Engineering;  Urban Water and Water Resources Engineering;  Hydrology, Water Resources and Environmental Fluid Mechanics;  Food Science and Engineering;  Food and Nutritional Sciences;  Food Science; </p>
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		<p>Food Industry;  Food Studies;  Food Safety;  Food Safety and Toxicology;  Food and Beverage Science;  Food Security;  Food Production;  Meat Science and Technology;  Food Engineering;  Food Safety and Risk Analysis;  Food Science and Technology;  Food Science and Agricultural Chemistry;  Food Security and Development;  Nutritional Biology;  Food Science, Safety and Health;  Food Science Technology and Management;  Molecular Nutrition;  Nutrition, Food Science and Technology;  Nutritional Sciences;  Nutrition and Food Science;  Food Science and Food Technology;  Food Science and Bioresource Technology;  Food and Drink Innovation;  Food Science and Human Nutrition;  Food and Human Nutrition;  Food Processing Waste Technology;  Food Science - Dairy Science;  Food Science - Food Chemistry;  Food Chemistry and Product Development;  Food Science and Technology - Sensory Evaluation;  Food Science and Technology - Enology;  Food Microbiology;  Food Chemistry;  Biological and Food Process Engineering;  Foods and Nutrition;  Food Science Concentration;  Agriculture: Food Science and Management;  Food Security and Sustainable Agriculture;</p>
	1.16. Architecture	Civil Engineering and Management;
	1.17. Construction Engineering and Technologies	Sustainable Urban Design; Construction Engineering;

		<p> Urban Development;  Art, Culture and Technology;  Design and Computation (urban, industrial, etc);  Architecture;  Architectural Studies;  Architectural Science;  Architecture and Planning Studies;  Architectural Engineering;  Construction Management;  Construction Engineering and Management;  Construction Technology;  Structural and Concrete Engineering;  Concrete Engineering;  Concrete Structures;  Building Services Engineering;  Architecture and Civil Engineering;  International Construction Management;  Civil Engineering;  Landscape Architecture;  Civil and Environmental Engineering;  Construction Management and Engineering;  Architecture and Urban Design;  Global Urban Development and Planning;  Environmental Design of Buildings;  Town Planning;  Sustainable Building Technology;  Structural Steel Design;  Geomatic Engineering;  Spatial Development and Infrastructure Systems;  Sustainable Tall Buildings;  Town and Regional Planning;  Building Technology Science;  Civil Engineering Construction;  Modern Architectural Heritage;  Tunnels and Underground Constructions;  Structural Engineering;  Bridge and Tunnel Engineering;  Building Performance and Sustainability;  Environmental Design;  Urban Planning and Engineering;  Civil Engineering and Infrastructure Studies; </p>
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		<p>City and Regional Planning;  Urban Spatial Analytics;  Sustainable Cities;  Urban Studies;  Urban Planning;  Urban Design;  Urban and Regional Planning;  City and Regional Planning;  General Structural Engineering;  Advanced Architectural Design;  Environmental Building Design;  Sustainable Environmental Design in Architecture;  Building Information Modelling Management;  Town and Regional Planning;  Urban Regeneration and Management;  Sustainable Civil Engineering (Structural);  Construction Cost Management;  Design and Management of Sustainable Built Environments;  Development Planning;  Architecture and Town and Regional Planning;  Architectural Design;  Architectural Engineering Design;  Earthquake and Civil Engineering Dynamics;  Landscape Studies;  Building Services Engineering;  Building Services Engineering with Sustainable Energy;  Building Science;  Advanced Architectural Studies;  Spatial Design: Architecture and Cities;  Advanced Studies in Architecture;  City Planning;  Urban Development Planning;  Urban Development and Design;  Real Estate Development;  Urban and Environmental Planning;</p>
	1.18. Electronics, Radio Engineering and Communications Systems	<p>Optics;  Optical Science;</p>
	1.19. Photonics, Instrument-Making Industry, Optic and Biotechnological systems and technologies	<p>Electronics and Electrical Engineering;  Electrical and Electronic Engineering;  Embedded Systems;</p>
	1.20. Power Industry and Heat-and-Power	<p>Radio Engineering;</p>

	<p>Engineering</p> <p>1.21. Nuclear Power Engineering and Technologies</p>	<p>Communication Engineering;  Power and Energy Engineering;  Electronics Science and Technology;  Electronics and Communication Engineering;  Circuits and Systems;  Microelectronics and Solid Electronics;  Electronics, Electronic and Electrical Engineering;  Microsystems Engineering;  Electromagnetics, Electronic and Ultrasonic Instrumentation;  Photonic and Optical Engineering;  Nanoelectronics and Nanomechanics;  Semiconductor Photonics and Electronics;  Photonic Systems;  Intelligent Systems;  Telecommunications;  Electrical and Computer Engineering (Communications and Signal Processing/  Controls/Electromagnetics/ Electronic Materials and Devices/ Robotics);  Microelectronics and System-on-Chip Engineering;  Electronic Circuit Design and Manufacture;  Microelectronics;  Electronic Science and Engineering;  Electrical Engineering;  Mobile and Personal Communications;  Digital Image and Signal Processing;  Electronic and Computer Engineering;  Nano Electronic Devices and Materials;  Integrated Circuits and Systems;  Integrated Microsystems;  Computational Electromagnetics;  Robotics, Systems and Control;  Robotics and Image Guided Intervention;  Artificial Intelligence;  Telecommunications Engineering;  Computing for Creative Industries;  Systems Engineering;  Visual Information Processing;  Introduction to Analogue and Digital Integrated Circuit Design;  Communications and Signal Processing;  Control Systems;  Electrical and Systems Engineering;  Electrical Engineering and Information Technology;</p>
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		<p>Microelectronic Systems;  Electronic System with Communications;  Microelectronic Systems and Telecommunications;  Signal Processing and Communications;  Computational Intelligence and Robotics;  Data Communications;  Nanoelectronics and Nanomechanics;  Communications Engineering and Networks;  Telecommunications Engineering;  Power Systems Operation and Planning;  Energy Science;  Energy Studies;  Power Engineering;  Power Engineering and Engineering;  Thermophysics;  Energy Engineering;  Power Machinery and Engineering;  Refrigeration and Cryogenic Engineering;  High Voltage and Insulation Technology;  Sustainable Energy Technology;  Sustainable Energy and Environment;  New and Renewable Energy;  Renewable Energy and Distributed Generation;  Renewable Energy and Development;  Sustainable Energy Futures;  Energy and Resources;  Fluid Power Engineering;  Advanced Process Design for Energy;  Electrical Energy Systems;  Power Systems Engineering;  Sustainable Energy Systems;  Electrical Power;  Marine Electrical Power Technology,  Power Distribution Engineering;  Energy and Power Systems;  Electrical Energy Conversion Systems;  Energy and Sustainability with Electrical  Power Engineering;  Sustainable Energy Technologies;  Power Systems;  Electric Energy Systems;</p>
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		<p>Energy Conversion Systems and their Functional Design;  Environment and Energy Engineering;  Materials, Physics and Energy Engineering;  Energy Engineering and Science;  Socio-Environmental Energy Science;  Fundamental Energy Science;  Energy Science and Technology;  Sustainable Energy and Environment;  Sustainable Electrical Energy Systems;  Clean and Renewable Energy Systems;  Efficient Energy Conversion and Utilization;  Clean Energy;  Power Systems and Power Electronics;  Energy and Resource;  Energy Generation;  Thermal Power and Fluid Engineering;  Renewable Energy Engineering;  Renewable Energy Engineering and Management;  Sustainable Energy: Technologies and Management;  Marine Renewable Energy;  Mechanical Engineering/Sustainable Energy Systems;  Engineering (Power Systems);  Electrical Engineering with Renewable Energy Option;  Electrical Technology for Sustainable and Renewable Energy Systems;  Energy and Process Engineering;  Energy Engineering and Process Engineering;  Energy Science and Energy Systems Engineering;  Energy Technology;  Energy Technology, Heat Transfer and Fluid Mechanics;  Solar Energy Technologies;  Engineering for Sustainable Energy;  Fluid Power Systems;  Renewable Energy Development;  Renewable Energy Systems;  Renewable Energy;  Energy and the Environment;  Sustainable Process and Energy Technology;  Sustainable Energy Engineering;  Electric Power Engineering;  Electrical Engineering for Sustainable and Renewable Energy;  Thermal Power and Fluid Engineering;</p>
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			<p>Heat and Power Engineering;  Automotive Engineering;  Automotive Systems;  Automotive Software Engineering;  Global Automotive and Manufacturing Engineering;  Manufacturing Systems Engineering;  Process Automation;  Digital Asset Management;  Advanced Control and Systems Engineering;  Automotive Systems Engineering;  Automotive Engineering;  Automation and Control;  Process Automation;  Robotics, Systems and Control;  Control Systems;  Control, Instrumentation and Robotics;  Electrical Engineering with option/specialization in Systems, Controls and Robotics;  Computer Control and Automation;  Control Engineering;  Control Science and Engineering;  Advanced Control and Dynamics);  Applied Process Control;  Nuclear and Quantum Engineering;  Nuclear and Radiological Engineering;  Nuclear Engineering and Engineering Physics;  Nuclear Engineering and Radiological Sciences;  Nuclear Engineering and Science;  Nuclear Engineering;  Nuclear Environmental Science and Technology;  Nuclear Science and Engineering;  Nuclear Science and Technology;  Nuclear Science;  Nuclear Technology;  Physics and Technology of Nuclear Reactors;  Radiation, Radionuclides and Reactors;</p>
	1.22. Mechanical Engineering		Mechanical Engineering – Automotive;
	1.23. Transport Engineering and Technologies		Mechanical Engineering, Robotics, Systems and Control; Supply Chain Management;
	1.24. Aerospace Engineering		Aeronautical and Astronautical Engineering;

		1.25. Aeronavigation and Space Technologies	Aircraft Systems Engineering; Marine Engineering;
		1.26. Maritime Engineering	Manufacturing Systems Engineering; Robotics; Ocean Engineering; Maritime Technology; Naval Architecture; Transport Engineering; Railroad Engineering; City Planning and Transportation; Mechanical Engineering; Advanced Mechanical Engineering; Fluid Mechanics; Structural and Solid Mechanics; Vehicle Engineering; General and Fundamental Mechanics; Solid Mechanics; Engineering Mechanics; Mechanics; Mechanical Design and Theory; Mechatronics; Mechatronic Systems Engineering; Robotics, Mechanical Engineering and Science; Multi-Scale Mechanics; Design Innovation Design Engineering; Mechanical Engineering and Applied Mechanics; Mechanical Engineering and Industrial Management; Automotive and Motorsport Engineering; Mechanical and Aeronautical Engineering; Applied Mechanics; Mechanical Engineering: Innovation Design Engineering; Computer Aided Conception and Production in Mechanical Engineering; Automotive Engineering Science; Automotive Systems Engineering ; Mechanical Engineering: Dynamics and Control; Engineering Dynamics and Control; Automobile Engineering; Engineering Science and Mechanics; Mechanical and Automotive Engineering; Mechanical and Industrial Engineering; Mechanical and Materials Engineering; Mechanical and Process Engineering;

			<p> Mechanical Design Engineering;  Mechanical Engineering and Automation;  Mechanical Engineering and Mechatronics;  Mechanical Engineering Technology;  Mechanical Systems and Design Engineering;  Theoretical and Applied Mechanics;  Aerospace Engineering;  Space Engineering;  Aeronautical Engineering;  Aerospace Science;  Aerospace Studies;  Aerospace Systems;  Mechanical and Aerospace Engineering;  Aeronautical and Space Systems;  Aerospace Mechanics and Avionics;  Air-Ground Collaborative Systems Engineering;  Communication, Navigation, Surveillance and Satellite Applications for Aviation;  Aeronautical Maintenance and Support;  Helicopter Engineering;  Space Systems Engineering;  Flight Vehicle Design;  Aerospace Propulsion Theory and Engineering;  Aeronautical and Astronautical Science and Technology;  Aircraft Design;  Aviation Technology;  Aeronautics and Astronautics;  Aerothermodynamics and Fluid Mechanics;  Aerospace Engineering Sciences;  Space Science and Engineering;  Spacecraft Technology and Satellite Communications;  Aerodynamics and Aerostructures;  Avionic Systems;  Space Systems Engineering,  Applied Mechanics and Aerospace Engineering;  Aerodynamics and Aerostructures;  Mechanical and Aerospace Engineering;  Aeronautical and Space Systems;  Global Navigation Satellite System;  Aerospace and Mechanical Systems Engineering;  Simulation in Aerospace Engineering;  Transport; </p>
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			<p>Transport Engineering;  Transportation Engineering;  Road and Railway Engineering;  Traffic Information and Control Engineering;  International Transport;  Transport and the Environment;  Transport Planning and the Environment;  Transport Planning;  Transport and Sustainable Development;  Transport with Business Management;  Aviation Management;  Transport Engineering and Operations;  Transportation;  Transport Planning and Engineering;  Vehicle Engineering;  Transportation and Environmental Technology;  Transport Systems, Strategy and Management;  Transportation Technology and Policy;  Transport Management;</p>
2.	<b>Education</b>	2.1. Education and Pedagogics	<p>Education Administration, Management and Leadership;  Education Management and Leadership;  Educational Technology;  International and Transcultural Studies in Education;  Education Policy;  International Education Policy;  Educational Psychology;  Workforce Education and Development;  Curriculum and Instruction;  School and University Management;  Educational and Social Research;  Pedagogy;  Adult Education;  International &amp; Comparative Education;  Inclusive Education and Technology;  Educational and Social Research;  Mathematics Education;  Curriculum Studies and Teacher Development;  Science Education;  Special Education;  Assessment in Education;</p>

			<p>Science and Mathematic Education;  Educational Assessment and Evaluation;  Inclusive and Special Needs;  ePedagogy Design - Visual Knowledge Building;  Education Specific Learning Difficulties;  Deaf Education;  Education Management;  Higher Education;  Educational Administration;</p>
<b>3. Medicine</b>	3.1. Health Science and Preventive Medicine		Biostatistics;
	3.2. Fundamental Medicine		Medical Sciences;
	3.3. Clinical Medicine		Clinical Medicine;
	3.4. Pharmaceutical Sciences		<p>Health Sciences;  Pharmaceutical Sciences;  Obstetrics and gynaecology;  Andrology;  Paediatrics;  Peripheral vascular disease;  Hematology;  Respiratory systems;  Critical care medicine and Emergency medicine;  Anaesthesiology;  Orthopaedics;  Surgery;  Radiology, nuclear medicine and medical imaging;  Transplantation;  Dentistry, oral surgery and medicine;  Dermatology and venereal diseases;  Allergy;  Rheumatology;  Endocrinology and metabolism;  Gastroenterology and hepatology;  Urology and nephrology;  Oncology;  Ophthalmology;  Otorhinolaryngology;  Psychiatry;  Clinical neurology;  Geriatrics and gerontology;  General and internal medicine;  Clinical psychology;</p>

			<p>Special Psychology (including therapy for learning, speech, hearing, visual and other physical and mental disabilities);  Anatomy and morphology;  Human genetics;  Immunology;  Neurosciences (including psychophysiology);  Medicinal chemistry;  Toxicology;  Pharmacy and Pharmacology;  Physiology (including cytology);  Pathology;  Pharmacology;  Industrial Pharmacy;  Health care sciences and services (including hospital administration, health care financing);  Health policy and services;  Social work (clinical, medical healthcare, counseling track);  Nursing;  Nursing Science;  Nutrition, dietetics;  Public health;  Parasitology;  Infectious diseases;  Epidemiology;  Occupational Health;  Medical Biotechnology;  Health-related biotechnology;  Biomaterials (as related to medical implants, devices, sensors);  Obstetrics and Gynaecology;  Clinical Embryology;  Maternity Care;  Midwifery;  Immunology and Infectious disease;  Pediatric Allergy and Immunology;  Immunology and Allergy;  Clinical Immunology;  Molecular Microbiology and Immunology;  Microbiology and Immunology;  Immunology and Infectious Disease;  Immunology;  Angiology;  Angiology and Vascular Medicine;</p>
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		<p> Vascular Medicine;  Anesthesiology;  Anaesthesia and Intensive Care Medicine;  Anesthesiology and Critical Care Medicine;  Emergency Medicine;  Critical Care Medicine;  Intensive-Care Medicine;  Critical Care;  Obstetric Anesthesia;  Neuroanesthesia;  Pediatric Anesthesiology;  Pediatric Emergency Medicine;  Virology;  Molecular Biology and Pathology of Viruses;  Medical Virology;  Tropical and Infectious Diseases;  Microbiology and Infection;  Gastroenterology and Hepatology;  Gastroenterology;  Pediatric Gastroenterology and Hepatology;  Pediatric Gastroenterology and Nutrition Program;  Oncology;  Clinical Oncology;  Interdisciplinary Oncology;  Haemato-oncology;  Radiation Oncology;  Childhood Cancer;  Haematology;  Geriatrics;  Geriatrics and Gerontology;  Histology;  Anatomy and Histology;  Cell/Cellular Biology and Histology;  Implantology;  Fixed and Removable Prosthodontics;  Oral Implantology;  Dental Implantology;  Implants; Dental Implants;  Implant Dentistry;  Dental Technology;  Dental Materials Science; </p>
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			<p> Dental Surgery in Implant Dentistry;  Surgical Implant Dentistry;  Cardiology;  Cardiovascular Medicine;  Cardiovascular Diseases;  Preventive Cardiology;  Preventative Cardiology;  Combustiology;  Neuroimaging;  Cancer Imaging;  Cognitive Brain Imaging;  Biomedical Imaging and Informational Sciences;  Functional Neuroimaging;  Radiopharmaceutics and PET Radiochemistry;  Radiology;  Diagnostic Radiology;  Medical Diagnostic Ultrasound;  Neuroscience;  Neurodegeneration;  Clinical Neuroscience;  Integrative Neuroscience;  Psychology and Neuroscience;  Clinical Neurology;  Behavioural and Cognitive Neuroscience;  Cognitive Neuroscience;  Cognitive Neuroscience and Human Neuroimaging;  Neurology;  Nephrology;  Pediatric Nephrology;  Health Care Management and Economics;  Bioethics;  Occupational and Environmental Hygiene;  Global Medicine;  Biomedical Sciences and Translational Medicine;  Global Health Science;  Orthopedics;  Otorhinolaryngology;  Ophthalmology;  Clinical Ophthalmology;  Investigative Ophthalmology and Vision Sciences;  Paediatrics; </p>
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			<p>Neonatology; Paediatric Infectious Diseases; Perinatology; Pediatrics; Pathology and Laboratory Medicine; Cellular Pathology; Medicine Pathology; Speech Pathology; Cellular and Molecular Pathology; Pathology and Laboratory Medicine; Psychiatry; Physical Medicine and Rehabilitation; Orthopaedic and Rehabilitation Technology; Rehabilitation Medicine; Rehabilitation; Rheumatology; Clinical Rheumatology; Sports Medicine; Sport and Exercise Medicine; Forensic Medicine; Forensic Toxicology; Urology; Pharmacy; Pharmacology; Pharmaceutical Technology; Clinical Pharmacy; Medical Pharmacology; Drug Development and Drug Safety; Clinical Pharmacology; Medicinal Chemistry; Medicinal Chemistry; Pharmacology; Medicinal Chemistry; Organic Chemistry; Drug Discovery; Pharmaceutical Technology; Pediatric Pulmonology; Phthysiology; Pulmonary Disease; Pulmonology; Surgery;</p>
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		<p> Oral and Maxillofacial Surgery;  Transfusion, Transplantation and Tissue Banking;  Endovascular Neurosurgery;  Surgical Oncology;  Trauma and Orthopaedic Surgery;  General Surgery;  Cardiovascular Surgery;  Neurosurgery;  Transplantation Surgery;  Plastic and Reconstructive Surgery;  Transfusion and Transplantation Sciences;  Orthopaedic Surgery;  Oral Surgery;  Dental Surgery;  Pediatric Surgery;  Neonatal Surgery;  Head and Neck Surgery;  Burns, Plastic and Reconstructive Surgery;  Endocrinology;  Diabetes and Metabolism;  Reproduction and Endocrinology;  Endocrinology and Metabolism;  Endocrinology and Diabetes;  Pediatric Endocrinology;  Children's Endocrinology and Diabetes;  Diabetes, Endocrinology and Metabolism;  Epidemiology;  General Epidemiology;  Nuclear Medicine;  Endovideosurgery;  Medical and Molecular Genetics;  Biological Chemistry;  Biochemistry;  Cancer Research and Molecular Biomedicine;  Molecular Genetics;  Genetics;  Biomedical Physics;  Biochemistry and Molecular Biology;  Biomaterials and Tissue Engineering;  Biomaterials;  Functional Genomics; </p>
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			<p>Developmental Biology and Stem Cells;  Genetics of Human Disease;  Biochemical Engineering;  Cell and Tissue Engineering and Biotechnology;  Human Genetics;</p>
4.	<b>Engineering</b>	4.1. Mathematics and Mechanics	<p>Mathematics;  Mathematical Sciences;  Applied Mathematics;  Mathematics and Physics;  Complex Systems Modelling;  Geometry;  Number Theory;  Mathematics and Statistics;  Applied Mathematics and Computational Science;  Computational Mathematics;  Pure Mathematics;  Fundamental Mathematics;  Mathematics in Science and Engineering;  Algebra, Geometry and Number Theory;  Mathematics in Bioscience;  Modern Applications of Mathematics;  Mathematical Modelling in Engineering and Industry;  Pure Mathematics and Mathematical Logic;  Engineering Mathematics;  Mathematics and Foundations of Computer Science;  Applicable and Numerical Mathematics;  Applied and Computational Mathematics;  Applied Mathematical Sciences;  Scientific Computation with Industrial Mathematics;  Mathematics - Educational Studies;  Mathematics Education;  Technomathematics;  Mathematics and Applications;  Scientific Computation;  Mathematical Modelling and Scientific Computing;  Computational and Mathematical Engineering;  Actuarial Science;  Actuarial Studies;  Actuarial Mathematics;  Applied Mathematical Sciences with Biological and Ecological Modelling;  Applied Mathematical Sciences with Climate Change Impacts; Modelling;</p>

	4.2. Computer and Information Sciences	Computer Science;
	4.3. Information and Computer Engineering	Computer Science and Engineering Major;
	4.4. Information Security	Information and Computer Engineering; Software Systems Engineering; Computer hardware and architecture; Information Systems; Internet Technology; Information Security; Computer Security; Computer Science and Data Processing; Informatics; Information Studies; Advanced Computing; Advanced Computer Science; Software Engineering; Advanced Software Engineering; Computing and Internet Systems; Computing and Security; Intelligent Systems; Web Intelligence; Planning, Agents, and Intelligent Systems; Software Modelling and Applied Logic; Cybersecurity and Management; Mobile Internet Research; Networks; Computer Science and Engineering Information; Engineering and Computer Science; Advanced Web Technologies; Artificial Intelligence; Robotics; Intelligence Systems and Robotics; Computer Systems Engineering; Semantic Technologies; Multi-Core Computing; Health Sciences Informatics; Advanced Computational Methods for Aeronautics; Bioinformatics and Systems Biology; Information System; Systems and Control; High Performance Computing; Computer Graphics and Game Technology;

		<p>         Computer and Information Science;          Computer and Information Technology;          Computational Science and Engineering;          Neural Systems and Computation;          Electrical and Computer Engineering (Computer Engineering/Computer Networking/Evolutionary Computation/Information Networking);          Computer Engineering;          Embedded Software Engineering;          Computer Communication Networks;          Computer Communication Networks and Telecommunications;          Computer Communications and Networks;          Smart Systems Engineering;          Information and Intelligence Engineering;          Computer Vision Engineering;          Computational Engineering, Computational Engineering of Technical Systems;          Information Systems Engineering;          Information and Software Engineering;          Information Technology – Software Engineering;          Interaction Design;          Visual Computing;          Information and Communication Technology;          Information and Computing Engineering;          Cyber Security and Privacy;          Information Security Technology and Management;          Software Technology;          Computing: Information Engineering;          Software Technology with Network Management;          Computer Science with a specialization in Cyber Security;          Information Security Technology;          Cyber Security and Management;          Cybersecurity;          Computer Science and Technology;          Computer Science and Project Management;          Computer Technology;          Signal and Information Processing;          Creative 3D Digital Technologies;          Cybernetics;          Computer Architecture;          Computer Application Technology;          Robotics Engineering;          Grid Computing: Computational Science;       </p>
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		<p>System and Network Engineering;  Modelling and Data Analysis;  Information Technology;  Human Computer Interaction Design;  Computer and Network Security;  Mobile and Internet Computing;  Computer Graphics Technology;  Internet Technologies with Security;  Computer Security and Resilience;  Internet Systems and Security;  Internet and Distributed Systems;  Networking and Internet Systems;  Agile Software Engineering Techniques;  Web Technology;  Web Science;  Computer Graphics;  Vision and Imaging;  Digital Animation;</p>
	<p>4.5. Physics and Astronomy</p>	<p>Physics;</p>
	<p>4.6. Physical Sciences and Technologies</p>	<p>Physics and astronomy;  Solid State Physics;  Applied Physics;  Condensed Matter Physics;  Multi-scale Physics;  Particle Physics;  Particle Physics and Nuclear Physics;  Theoretical Physics;  Philosophy of Physics;  Applied and Industrial Physics;  Physics and Astronomy;  Applied Physics and Applied Mathematics;  Plasma Physics;  Earth Physics;  High Energy Physics;  Experimental Physics;  Physics: Biophysics and Medical Physics;  Computational Physics;  Atomic and Molecular Physics;  Physics: Electronics;  Didactic Physics;  Physics: Condensed Matter Physics;</p>

		<p>Space Physics and Atmospheric Physics;  Subatomic Physics;  Physics of Geological Processes;  Chemical Physics;  Engineering Physics;  Astrophysics;  Astronomy;  Astronomy and Astrophysics;  Astrophysical Sciences;  Physics and Atmospheric Science;  Electrophysics;  Geophysics and Planetary Sciences;  Optical Engineering;  Acoustics;  Acoustics and Music Technology;  Optical Physics;  Radio Physics;  Applied and Industrial Physics;  Advanced Optical Technologies;  Plasma Physics;  Photonics;  Physics and Applications;  Applied and Engineering Physics;  Optics and Photonics;  Physics with Nanoscience;  Frontiers of Quantum Technology;  Nanoscale Physics;</p>	
	4.7. Chemistry		Chemical Engineering;
	4.8. Chemistry and Chemical Technologies		<p>Sustainable Chemical Engineering;  Chemistry;  Analytical Chemistry;  Clinical Biochemistry;  Advanced Chemical Engineering with Biotechnology;  Advanced Chemical Engineering with Process Systems Engineering;  Chemical and Biological Engineering;  Chemical Engineering;  Chemical and Materials Engineering;  Synthetic Chemistry and Biological Chemistry;  Chemical Engineering and Applied Chemistry;  Inorganic Chemistry;  Organic Chemistry;</p>

		Physical Chemistry; Applied Chemistry; Environmental Chemistry; Cancer Chemistry; Chemical Research; Physical and Theoretical Chemistry; Theoretical Chemistry; Industrial Chemistry; Advanced Chemical Sciences; Chemical Crystallography; Organic Chemistry and Chemical Biology; Cardiovascular Medicinal Chemistry; Chemical Engineering and Technology; Chemical and Materials Engineering; Materials Chemistry; Solid State Chemistry and its Applications; Polymer Chemistry and Physics; Chemistry and Biochemistry; Analytical Chemistry and Instrumental Analysis; Material Chemistry; Energy and Hydrocarbon Chemistry; Chemical Technology; Chemistry with a Teaching Credential; Medicinal Chemistry; Computational Chemistry; Quantitative and Chemical Biology; Advanced Organic Chemistry; Biological Chemistry; Theoretical and Computational Chemistry; Physical Organic Chemistry; Physical Inorganic Chemistry; Organic Chemistry: Drug Discovery; Drug Chemistry; Polymers for Advanced Technologies;
	4.9. Materials Engineering	Materials Science and Engineering;
	4.10. Nanotechnology and Nanomaterials	Materials Science and Engineering with Nanotechnology Option; Materials Science; Materials Characterisation; Advanced Aerospace Materials Engineering; Biomedical Materials; Advanced Engineering Materials;

		<p> Materials Processing;  Advanced Composites;  Biomaterials;  Aerospace Materials;  Science, Technology and Engineering Application of Advanced Composites;  Materials Engineering;  Advanced Materials and Processes;  Advanced Materials Science;  Advanced Materials Science and Engineering;  Material Engineering;  Nanomaterials and Technology;  Materials Physics and Chemistry;  Materials, Materials Processing Engineering;  Nanomaterials for Nanoengineering;  Nanostructured Materials;  Nanosystems Engineering;  Nanomaterials;  Materials and Devices;  Mechanical and Structural Engineering and Materials Science;  Materials, Energy and Nanotechnology;  Advanced Materials Science and Engineering;  Materials for Energy and Environment;  Materials and Processes;  Materials Design and Engineering;  Advanced Engineering Materials;  Polymer Materials Science and Engineering;  Metallic Materials;  Nanostructured Materials;  Engineering Materials Failure and Analysis Masters;  Advanced Materials Manufacture;  Polymers and Polymer Composite Science and Engineering;  Material Engineering and Technology;  Environmental Materials Science;  Material Science and Engineering;  Hybrid Material;  Defence Materials;  Ecomaterials and Clean Energy;  Organic/Polymer Electronics;  Chemistry and Materials Science;  Innovative and Engineered Materials;  Organic and Polymeric Materials; </p>
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			<p>Crystalline Materials Science;  Biomaterials and Regenerative Medicine;  Nanomaterials for Nanoengineering;  Nanotechnology;  Human and Environmental Health Impacts of Nanoscience and Nanotechnology;  Nanoscience and Functional Nanomaterials;  Chemical Engineering with Nanotechnology Concentration;  Electronics and Nanotechnology;  Nanoengineering;  Nanomaterials for Nanoengineering;  Micro and Nanosystems;  Micro and Nano-Technology;  Nanotechnology and Microsystems;  Nanotechnology Engineering;  Nanoscience;  Nanostructured Materials;  Materials Science and Nanotechnology;  Bionanotechnology;  Modelling Molecules and Nanosystems;  Nanomaterials;  Nanoscale Science and Technology;  Nanoscience and Technology;  Science Nanotechnology;  Nanotechnology and Innovation;  Nanotechnology and Energy;  Nanotechnology and Health Care;  Nanotechnology and Communications;  Nanoelectronic Engineering;  Mechanical Engineering with concentration in Nanotechnology;  Biomedical Engineering with concentration in Nanotechnology;  Nanoscale Science and Engineering;  Metallurgy;  Metallurgical Engineering;  Metallurgic Engineering;  Metallurgy and Materials;  Advanced Metallurgy;  Steel Construction;  Metallurgy and Ceramics Science;  Metallurgical and Materials Engineering;  Metal Industry;  Metal Manufacture;</p>
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			Materials Science and Metallurgy; Metallurgy and Metals Production; Extractive Metallurgy; Structural Steel Design; Composite Materials; Physical Metallurgy;
		4.11. Earth science	Mineral Processing;
		4.12. Geology, Mining, Oil and Gas Industry and Geodesy	Subsurface Geoscience; Geological and Environmental Sciences; Mineral Processing; Applied Environmental Geology; Applied Geosciences; Environmental Geosciences; Environmental Hydrogeology; Exploration and Resource Geology; Geo-engineering; Geological Engineering; Geological Sciences; Geology and Planetary Science; Geology: Earth Systems; Geology; Geomatics; Geophysics; Geoscience and Resource Engineering; Geoscience of Subsurface Exploration Appraisal and Development; Geoscience; Geosystems Engineering and Hydrogeology; Geotechnical Engineering and Geomechanics; Geotechnical Engineering; Mineral Resource Engineering; Mineral Resource Prospecting and Exploration; Mineral Resources Exploration; Mineralogy, Petrology, Mineral Deposit Geology; Mining and Earth Systems Engineering; Mining Engineering; Mining, Geological and Geophysical Engineering; Resource Engineering; Structural Geology; Earth Exploration and Information Technology; Mineral Survey and Exploration; Mineral Resources Engineering;

			<p>Engineering Geology;  Geology and Geological Engineering;  Geotechnics;  Geotechnics and Geohazards;  Hydrogeology;  Engineering Geology for Ground Models;  Soil Mechanics and Engineering Seismology;  Soil Mechanics and Environmental Geotechnics;  Exploration Geophysics;  Geology and Petroleum Geology;  Petroleum Technology;  Offshore Technology;  Petroleum Engineering;  Petroleum Geosciences Engineering;  Well Engineering;  Offshore Engineering;  Port, Coastal and Offshore Engineering;  Petroleum Reservoir Systems;  Petroleum Geoscience;  Petroleum Geophysics;  Pipeline Engineering;  Refinery Design and Operation;  Petroleum Geoscience for Reservoir Development and Production;  Oil and Gas Chemistry;  Petroleum Geochemistry;  Petroleum and Gas Engineering;  Oil and Gas Engineering;  Chemical Engineering (Oil and Gas Processing/Petroleum Engineering);  Petroleum and Natural Gas Engineering;  Natural Gas Technology;  Petroleum Geophysics;  Petroleum Geoscience (Basin Evolution and Dynamics);  Offshore and Ocean Technology with Pipeline Engineering;  Naval Architecture and Ocean Engineering;  Petroleum and Environmental Process Engineering;  Petroleum and Mineral Engineering;  Petroleum Engineering and Geosciences;  Petroleum Refining Systems Engineering;  Smart Oilfield Technologies;  Petroleum Engineering: Geoscience Technologies;  Offshore Technology with Specialization in Subsea Engineering;</p>
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			<p> Drilling and Well Engineering;  Subsea Engineering;  Geography;  Geography and the Environment;  Geochemistry and geophysics;  Climate Studies;  Palaeontology;  Earth and Ocean Science;  Environmental Engineering;  Geosciences;  Geographical Information Science;  Cartography and Geographic Information Science;  Geoinformation Science;  Earth System and GeoInformation Science;  Applied Geosciences;  Geodesy and Survey Engineering;  Cartography and Geographic Information Systems;  Human Geography;  Human Geography and Planning;  Earth Surface and Water;  Earth and Atmospheric Sciences;  Climate, Tectonics and Landscape Evolution;  Applied Geographical Information Systems and Remote Sensing;  Environmental Mapping;  Landscape Monitoring and Mapping;  Earth Remote Sensing and Observation Systems;  Applied Geophysics;  Geography and Environmental Engineering;  Remote Sensing;  Earth Sciences;  Population Studies;  Applied Geographical Information Science;  Data Assimilation and Inverse Modelling in Geosciences;  Hydrographic Surveying;  Earth System Science;  Earth Structure and Dynamics;  Geoinformation Technology and Cartography;  Physical Geography;  Geographic Information Science and Technology;  Geographic Information Science;  Geographic Information Systems; </p>
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			<p>Human Geography Research;  Geographical Studies;  Geography and Environment;  Geospatial Intelligence;  Marine Geography;  Earthquake Engineering with Disaster Management;  Physical Geography;  Environmental Mapping;  Geodesy and Geomatics Engineering;  Geomatics Engineering;  Geomatics;  Geomatics for Building Information Modelling;  Geodesy and Cartography;</p>
		4.13. Biological Sciences	<p>Biology;  Biological Sciences;  Chemical Biology;  Structural Biology;  Applied Biology;  General Biology;  Aquaculture Biology;  Gerontology;  Animal Biology;  Biomolecular Sciences;  Adaptive Organismal Biology;  Cell Biology;  Developmental Biology;  Biomonitoring and Exposure Biology;  Cell and Systems Biology;  Botany;  Bacteriology;  Cellular and Molecular Biology;  Molecular, Cell and Developmental Biology;  Plant Biology;  Cell and Neurobiology;  Genetic, Molecular and Cellular Biology;  Computational Biology and Bioinformatics;  Quantitative Biology;  Structural Molecular Biology;  Taxonomy and Biodiversity;  Molecular Biology;  Conservation Biology;</p>

			<p>Neurobiology and Behavior;  Animal Science;  Nutritional and Metabolic Biology;  Cell Biology and Physiology;  Physiology;  Cell and Molecular Biology;  Developmental, Stem Cell and Regenerative Biology;  Genomics and Computational Biology;  Microbiology, Virology and Parasitology;  Oral Biology;  Cellular, Molecular and Developmental Biology;  Integrative Biology;  Quantitative and Computational Biology;  Marine Biology;  Advanced Biological Sciences;  Reproductive Biology;  Biology and Control of Parasites and Disease Vectors;  Molecular Biology of Parasites and Disease Vectors;  Molecular, Cell and Systems Biology;  Chromosome and Developmental Biology;  Structural Biology;  Radiobiology;  Mechanistic Biology;  Anatomy and Neurobiology;  Applied Anatomy and Physiology;  Biodiversity, Ecology and Evolution;  Entomology;  Population Biology;  Computational Biology;  Environmental Biology;  Marine and Environmental Biology;  Environmental Microbiology;  Anthrozoology;  Evolutionary Biology;  General Biology;  Geobiology;  Human Biology;  Organismic and Evolutionary Biology;  Radiation Biology;  Conservation and Biodiversity;</p>
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		4.14. Environmental Engineering and Biotechnologies	Biotechnology; Bioengineering;
		4.15. Technosphere Safety	Biophysics; Molecular Biophysics; Biomedical Informatics; Cell and Molecular Biophysics; Bioinformatics; Biological Chemistry; Biomedical Engineering; Biochemistry; Cellular, Molecular and Biomedical Studies; Biomedical and Molecular Sciences; Cancer Research and Molecular Biomedicine; Biomedical Physics; Biomedical Sciences; Cancer Biology; Biochemical Engineering; Molecular Biotechnology; Molecular Genetics; Molecular Genetics and Microbiology; Biosensor and Cell Engineering; Agricultural Biotechnology; Bioengineering Innovation and Design; Clinical Genetics; Bioindustrial Sciences; Bioscience and Biotechnology; Applied Biomedical Engineering; Biological Science and Technology; Gene Mechanisms; Industrial Microbial Biotechnology; Genetics and Biosystems Engineering; Biological and Bioprocess Engineering; Applied Biomolecular Technology in the Pharmaceutical; Biotechnology and Food Industries; Bionanotechnology; Biotechnology and Food Industries; Chemical and Biomolecular Engineering; Biological Systems Engineering; Genetics; Molecular Genetics and Microbiology; Post-Genomic Science;

		<p>         Biostatistics;          Biochemistry and Molecular Biology;          Statistical Genetics and Genetic Epidemiology;          Biomedical and Biological Sciences;          Biomaterials and Tissue Engineering;          Biomaterials;          Applied Biosciences and Biotechnology;          Biodiversity Informatics and Genomics;          Bioinformatics and Systems Biology;          Functional Genomics;          Developmental Biology and Stem Cells;          Genes, Genetics, Epigenetics and Genomics;          Bioinformatics, Evolution and Genomics;          Microbrewing;          Molecular and Cellular Basis of Human Disease;          Genetics of Human Disease;          Molecular Bioscience;          Biochemical Engineering;          Gene Regulation and Metabolism;          Biomolecular Engineering;          Cell and Tissue Engineering and Biotechnology;          Genome Science and Technology;          Human Genetics;          Industrial and Commercial Biotechnology;          Industrial Biotechnology;          Molecular Genetic;          Ecology;          Environment and Ecology;          Environmental Sciences;          Environmental Studies;          Environmental Engineering;          Ecological Applications;          Evolution and Conservation;          Contaminated Land and Remediation;          Ecology and Environment;          Ecology and Environmental Sustainability;          Pollution and Environmental Control;          Earth and Atmospheric Science;          Earth, Atmospheric and Planetary Sciences;          Earth Sciences; Soil, Water and Environmental Sciences;          Ecology and Evolutionary Biology;       </p>
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			<p>         Aquatic Resource Management;          Environmental Monitoring, Modelling and Management;          Global Environmental Change;          Environmental Change and Management;          Atmospheric and Space Sciences;          Environmental Policy and Planning;          Natural Resources and Environment;          Atmospheric and Oceanic Sciences;          Applications in Environmental Sciences;          Pollution and Environmental Control;          Environment and Sustainable Technology;          Environmental Governance;          Nature, Society and Environmental Governance;          Environmental Impact Assessment and Management;          Environmental Monitoring, Modelling and Reconstruction;          Atmospheric Environmental Science;          Atmospheric and Climate Science;          Atmospheric and Oceanic Sciences;          Marine Environmental Science;          Environmental Science, Policy and Management;          Agroecology;          Ecology and Evolutionary Biology;          Environmental Sciences and Engineering;          Environmental Management;          Ecology, Evolution and Conservation Ecology;          Evolution and Conservation Research;          Environmental Earth System Science;          Environmental Systems Engineering;          Ecology, Evolution and Conservation Ecology;          Environmental Management and Development;          Earth and Environmental Engineering;          Earth and Environmental Sciences;          Safety and Environmental Management of Nuclear Decommissioning;          Safety Engineering and Disaster Management;          Environmental Science and Management;          Urban Management;          Sustainable Urban Design;          Water Management;          Environmental Management and Planning;          Marine Planning and Management;          Conservation and Resource Management;       </p>
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		<p>         Environment and Climate Change;          Applied Meteorology and Climate with Management;          Applied Meteorology;          Atmosphere, Ocean and Climate;          Climate Change and Development;          Environmental Pollution;          Environmental Management of Urban Land and Water;          Environmental and Energy Engineering;          Energy and Environmental Engineering;          Energy and Environment systems;          Environmental and Petroleum Geochemistry;          Environmental Science and Engineering;          Ecological Sciences and Engineering;          Natural Resources and Environmental Sciences;          Environmental Pollution and Protection;          Environmental Science and Technology;          Safety, Health and Environment;          Atmospheric Sciences;          Urban Environmental Issues;          Sciences of the Universe, Environment and Ecology;          Earth, Atmospheric, and Planetary Sciences;          Industrial Ecology;          Applied Ecology;          Ecological Assessment;          Ecological Sciences and Engineering;          Meteorology;          Dynamical Meteorology;          Climate System and Climate Change;          Meteorology and Oceanography;          Climate Change;          Ecosystems and Landscape Ecology;          Landscape Ecology and Conservation;          Carbon and Energy Management;          Hydrology;          Hydrology and Water Resources;          Hydraulic Structure Engineering;          Hydraulics and River Dynamics;          Water Conservancy and Hydropower;          Hydrogeology;          Water Resources Science;          Water Resources;       </p>
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		<p>Hydrology and Sustainable Development;  Urban Water Engineering and Management;  Freshwater System Science;  Global Water Sustainability;  Marine System Science;  Sustainable Water Resources;  Water: Science and Governance;  Water Resources Technology and Management;  Contaminant Hydrogeology;  Watershed Hydrology and Management;  Watershed Management and Ecohydrology;  Water Management;  Water Hazards, Risk and Resilience;  Water Supply Engineering;  Reservoir Evaluation and Management;  Water Resources Engineering;  Hydrologic Sciences;  Water Resources Management;  Aquatic Biology and Resource Management;  Aquatic Resources;  Hydraulic Engineering;  Hydraulic and Environmental Engineering;  Hydropower Development;  Hydrogeology and Water Resources;  Hydroinformatics and Water Management;  Sustainable Catchment Management;  Water and Environmental Management;  River Environments and Their Management;  River Environmental Management;  Urban Water System;  Water Regulation and Management;  Environmental Water Management;  Hydrology and Water Resources Management;  Integrated Water Management;  Sustainable Water Management;  Water Science, Policy and Management;  Water Engineering;  Urban Water and Water Resources Engineering;  Hydrology, Water Resources and Environmental Fluid Mechanics;  Food Science and Engineering;  Food and Nutritional Sciences;</p>
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			<p>Food Science;  Food Industry;  Food Studies;  Food Safety;  Food Safety and Toxicology;  Food and Beverage Science;  Food Security;  Food Production;  Meat Science and Technology;  Food Engineering;  Food Safety and Risk Analysis;  Food Science and Technology;  Food Science and Agricultural Chemistry;  Food Security and Development;  Nutritional Biology;  Food Science, Safety and Health;  Food Science Technology and Management;  Molecular Nutrition;  Nutrition, Food Science and Technology;  Nutritional Sciences;  Nutrition and Food Science;  Food Science and Food Technology;  Food Science and Bioresource Technology;  Food and Drink Innovation;  Food Science and Human Nutrition;  Food and Human Nutrition;  Food Processing Waste Technology;  Food Science - Dairy Science;  Food Science - Food Chemistry;  Food Chemistry and Product Development;  Food Science and Technology - Sensory Evaluation;  Food Science and Technology - Enology;  Food Microbiology;  Food Chemistry;  Biological and Food Process Engineering;  Foods and Nutrition;  Food Science Concentration;  Agriculture: Food Science and Management;  Food Security and Sustainable Agriculture;</p>
		4.16. Architecture	Civil Engineering and Management;

		<p>4.17. Construction Engineering and Technologies</p>	<p>Sustainable Urban Design;  Construction Engineering;  Urban Development;  Art, Culture and Technology;  Design and Computation (urban, industrial, etc);  Architecture;  Architectural Studies;  Architectural Science;  Architecture and Planning Studies;  Architectural Engineering;  Construction Management;  Construction Engineering and Management;  Construction Technology;  Structural and Concrete Engineering;  Concrete Engineering;  Concrete Structures;  Building Services Engineering;  Architecture and Civil Engineering;  International Construction Management;  Civil Engineering;  Landscape Architecture;  Civil and Environmental Engineering;  Construction Management and Engineering;  Architecture and Urban Design;  Global Urban Development and Planning;  Environmental Design of Buildings;  Town Planning;  Sustainable Building Technology;  Structural Steel Design;  Geomatic Engineering;  Spatial Development and Infrastructure Systems;  Sustainable Tall Buildings;  Town and Regional Planning;  Building Technology Science;  Civil Engineering Construction;  Modern Architectural Heritage;  Tunnels and Underground Constructions;  Structural Engineering;  Bridge and Tunnel Engineering;  Building Performance and Sustainability;  Environmental Design;</p>
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		<p>Urban Planning and Engineering;  Civil Engineering and Infrastructure Studies;  City and Regional Planning;  Urban Spatial Analytics;  Sustainable Cities;  Urban Studies;  Urban Planning;  Urban Design;  Urban and Regional Planning;  City and Regional Planning;  General Structural Engineering;  Advanced Architectural Design;  Environmental Building Design;  Sustainable Environmental Design in Architecture;  Building Information Modelling Management;  Town and Regional Planning;  Urban Regeneration and Management;  Sustainable Civil Engineering (Structural);  Construction Cost Management;  Design and Management of Sustainable Built Environments;  Development Planning;  Architecture and Town and Regional Planning;  Architectural Design;  Architectural Engineering Design;  Earthquake and Civil Engineering Dynamics;  Landscape Studies;  Building Services Engineering;  Building Services Engineering with Sustainable Energy;  Building Science;  Advanced Architectural Studies;  Spatial Design: Architecture and Cities;  Advanced Studies in Architecture;  City Planning;  Urban Development Planning;  Urban Development and Design;  Real Estate Development;  Urban and Environmental Planning;</p>
	4.18. Electronics, Radio Engineering and Communications Systems	Optics; Optical Science;
	4.19. Photonics, Instrument-Making Industry, Optic and Biotechnological	Electronics and Electrical Engineering; Electrical and Electronic Engineering;

	systems and technologies	Embedded Systems; Radio Engineering;
	4.20. Power Industry and Heat-and-Power Engineering	Communication Engineering; Power and Energy Engineering; Electronics Science and Technology;
	4.21. Nuclear Power Engineering and Technologies	Electronics and Communication Engineering; Circuits and Systems; Microelectronics and Solid Electronics; Electronics, Electronic and Electrical Engineering; Microsystems Engineering; Electromagnetics, Electronic and Ultrasonic Instrumentation; Photonic and Optical Engineering; Nanoelectronics and Nanomechanics; Semiconductor Photonics and Electronics; Photonic Systems; Intelligent Systems; Telecommunications; Electrical and Computer Engineering (Communications and Signal Processing/ Controls/Electromagnetics/ Electronic Materials and Devices/ Robotics); Microelectronics and System-on-Chip Engineering; Electronic Circuit Design and Manufacture; Microelectronics; Electronic Science and Engineering; Electrical Engineering; Mobile and Personal Communications; Digital Image and Signal Processing; Electronic and Computer Engineering; Nano Electronic Devices and Materials; Integrated Circuits and Systems; Integrated Microsystems; Computational Electromagnetics; Robotics, Systems and Control; Robotics and Image Guided Intervention; Artificial Intelligence; Telecommunications Engineering; Computing for Creative Industries; Systems Engineering; Visual Information Processing; Introduction to Analogue and Digital Integrated Circuit Design; Communications and Signal Processing; Control Systems;

		<p> Electrical and Systems Engineering;  Electrical Engineering and Information Technology;  Microelectronic Systems;  Electronic System with Communications;  Microelectronic Systems and Telecommunications;  Signal Processing and Communications;  Computational Intelligence and Robotics;  Data Communications;  Nanoelectronics and Nanomechanics;  Communications Engineering and Networks;  Telecommunications Engineering;  Power Systems Operation and Planning;  Energy Science;  Energy Studies;  Power Engineering;  Power Engineering and Engineering;  Thermophysics;  Energy Engineering;  Power Machinery and Engineering;  Refrigeration and Cryogenic Engineering;  High Voltage and Insulation Technology;  Sustainable Energy Technology;  Sustainable Energy and Environment;  New and Renewable Energy;  Renewable Energy and Distributed Generation;  Renewable Energy and Development;  Sustainable Energy Futures;  Energy and Resources;  Fluid Power Engineering;  Advanced Process Design for Energy;  Electrical Energy Systems;  Power Systems Engineering;  Sustainable Energy Systems;  Electrical Power;  Marine Electrical Power Technology,  Power Distribution Engineering;  Energy and Power Systems;  Electrical Energy Conversion Systems;  Energy and Sustainability with Electrical  Power Engineering;  Sustainable Energy Technologies; </p>
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		<p>           Power Systems;            Electric Energy Systems;            Energy Conversion Systems and their Functional Design;            Environment and Energy Engineering;            Materials, Physics and Energy Engineering;            Energy Engineering and Science;            Socio-Environmental Energy Science;            Fundamental Energy Science;            Energy Science and Technology;            Sustainable Energy and Environment;            Sustainable Electrical Energy Systems;            Clean and Renewable Energy Systems;            Efficient Energy Conversion and Utilization;            Clean Energy;            Power Systems and Power Electronics;            Energy and Resource;            Energy Generation;            Thermal Power and Fluid Engineering;            Renewable Energy Engineering;            Renewable Energy Engineering and Management;            Sustainable Energy: Technologies and Management;            Marine Renewable Energy;            Mechanical Engineering/Sustainable Energy Systems;            Engineering (Power Systems);            Electrical Engineering with Renewable Energy Option;            Electrical Technology for Sustainable and Renewable Energy Systems;            Energy and Process Engineering;            Energy Engineering and Process Engineering;            Energy Science and Energy Systems Engineering;            Energy Technology;            Energy Technology, Heat Transfer and Fluid Mechanics;            Solar Energy Technologies;            Engineering for Sustainable Energy;            Fluid Power Systems;            Renewable Energy Development;            Renewable Energy Systems;            Renewable Energy;            Energy and the Environment;            Sustainable Process and Energy Technology;            Sustainable Energy Engineering;            Electric Power Engineering;         </p>
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			<p>Electrical Engineering for Sustainable and Renewable Energy;          Thermal Power and Fluid Engineering;          Heat and Power Engineering;          Automotive Engineering;          Automotive Systems;          Automotive Software Engineering;          Global Automotive and Manufacturing Engineering;          Manufacturing Systems Engineering;          Process Automation;          Digital Asset Management;          Advanced Control and Systems Engineering;          Automotive Systems Engineering;          Automotive Engineering;          Automation and Control;          Process Automation;          Robotics, Systems and Control;          Control Systems;          Control, Instrumentation and Robotics;          Electrical Engineering with option/specialization in Systems, Controls and Robotics;          Computer Control and Automation;          Control Engineering;          Control Science and Engineering;          Advanced Control and Dynamics);          Applied Process Control;          Nuclear and Quantum Engineering;          Nuclear and Radiological Engineering;          Nuclear Engineering and Engineering Physics;          Nuclear Engineering and Radiological Sciences;          Nuclear Engineering and Science;          Nuclear Engineering;          Nuclear Environmental Science and Technology;          Nuclear Science and Engineering;          Nuclear Science and Technology;          Nuclear Science;          Nuclear Technology;          Physics and Technology of Nuclear Reactors;          Radiation, Radionuclides and Reactors;</p>
		4.22. Mechanical Engineering	<p>Mechanical Engineering – Automotive;          Mechanical Engineering, Robotics, Systems and Control;          Supply Chain Management;</p>

		4.23. Transport Engineering and Technologies	Aeronautical and Astronautical Engineering; Aircraft Systems Engineering;
		4.24. Aerospace Engineering	Marine Engineering;
		4.25. Aeronavigation and Space Technologies	Manufacturing Systems Engineering; Robotics; Ocean Engineering;
		4.26. Maritime Engineering	Maritime Technology; Naval Architecture; Transport Engineering; Railroad Engineering; City Planning and Transportation; Mechanical Engineering; Advanced Mechanical Engineering; Fluid Mechanics; Structural and Solid Mechanics; Vehicle Engineering; General and Fundamental Mechanics; Solid Mechanics; Engineering Mechanics; Mechanics; Mechanical Design and Theory; Mechatronics; Mechatronic Systems Engineering; Robotics, Mechanical Engineering and Science; Multi-Scale Mechanics; Design Innovation Design Engineering; Mechanical Engineering and Applied Mechanics; Mechanical Engineering and Industrial Management; Automotive and Motorsport Engineering; Mechanical and Aeronautical Engineering; Applied Mechanics; Mechanical Engineering: Innovation Design Engineering; Computer Aided Conception and Production in Mechanical Engineering; Automotive Engineering Science; Automotive Systems Engineering ; Mechanical Engineering: Dynamics and Control; Engineering Dynamics and Control; Automobile Engineering; Engineering Science and Mechanics; Mechanical and Automotive Engineering; Mechanical and Industrial Engineering; Mechanical and Materials Engineering;

		<p> Mechanical and Process Engineering;  Mechanical Design Engineering;  Mechanical Engineering and Automation;  Mechanical Engineering and Mechatronics;  Mechanical Engineering Technology;  Mechanical Systems and Design Engineering;  Theoretical and Applied Mechanics;  Aerospace Engineering;  Space Engineering;  Aeronautical Engineering;  Aerospace Science;  Aerospace Studies;  Aerospace Systems;  Mechanical and Aerospace Engineering;  Aeronautical and Space Systems;  Aerospace Mechanics and Avionics;  Air-Ground Collaborative Systems Engineering;  Communication, Navigation, Surveillance and Satellite Applications for Aviation;  Aeronautical Maintenance and Support;  Helicopter Engineering;  Space Systems Engineering;  Flight Vehicle Design;  Aerospace Propulsion Theory and Engineering;  Aeronautical and Astronautical Science and Technology;  Aircraft Design;  Aviation Technology;  Aeronautics and Astronautics;  Aerothermodynamics and Fluid Mechanics;  Aerospace Engineering Sciences;  Space Science and Engineering;  Spacecraft Technology and Satellite Communications;  Aerodynamics and Aerostructures;  Avionic Systems;  Space Systems Engineering,  Applied Mechanics and Aerospace Engineering;  Aerodynamics and Aerostructures;  Mechanical and Aerospace Engineering;  Aeronautical and Space Systems;  Global Navigation Satellite System;  Aerospace and Mechanical Systems Engineering;  Simulation in Aerospace Engineering; </p>
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			<p>Transport;  Transport Engineering;  Transportation Engineering;  Road and Railway Engineering;  Traffic Information and Control Engineering;  International Transport;  Transport and the Environment;  Transport Planning and the Environment;  Transport Planning;  Transport and Sustainable Development;  Transport with Business Management;  Aviation Management;  Transport Engineering and Operations;  Transportation;  Transport Planning and Engineering;  Vehicle Engineering;  Transportation and Environmental Technology;  Transport Systems, Strategy and Management;  Transportation Technology and Policy;  Transport Management;</p>
5.	<b>Management in Social Sphere</b>	5.1. Management in Social Sphere	<p>Social Management;  Social Sector Management;  Social Administration;  Social and Community Development;  Human Services Management;  Social Policy;  International Social Policy;  Social Welfare and Social Service;  Social Factors in Health;  Migration Studies;  Social Work;  Social Welfare;  Health Services Administration;  Public Management***;  Public Services Policy and Management***;  Public Policy***;  Public Affairs***;  Public Administration***;  Public Governance***;  Governance and Public Policy***;  Health Sector Management;</p>

			Public Health and Health Management; Health Administration; Health Policy Management; Medical Services Management; Clinical Management; Education Administration; Education Management; Education Policy and Management Program; Educational Leadership and Improvement; Cultural Management; Culture Policy and Management; Labor Economics; Labor Economics for Development.
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\* List of study areas and specializations designed according to the Russian Government Decree #1094-p on 20 June, 2014 and approved by the Order of the Ministry of Education and Science of the Russian Federation # 1061 on 12 September, 2013.

\*\* Educational program's official title in English should correspond to the titles in this Table (column 4) and may allow correspondence to a more narrow specialization, industry or profession.

In the case of the educational program's official title is in other language than English, it should be equivalent to one listed in this Table (column number 4) and may allow correspondence to a more narrow specialization, industry or profession.

\*\*\* Following criteria should be met for the educational programs in the area of "Management in Social Sphere":

- Social sphere covers such sectors as health, education, culture and social welfare. For example, educational program "Public Administration" is eligible if the selected educational program focuses on the education of specialists in the field of health, education, cultural sphere, the sphere of social security;
- Educational program is carried out only in the field of management (educational programs in other fields are not eligible, for example, education psychology);
- Educational program is not carried out in the field of corporate, government management or its individual components (finance, marketing, personnel management, project management, strategic management, management of information systems, etc.);
- Study plan is provided with the information about the list of core and optional courses, credits, and other details confirming that the chosen educational program meets the Program requirements.

This Table can be used only for the purposes of Program realization.