

Domenii științifice

Physical Sciences and Engineering

PE1 Mathematics

All areas of mathematics, pure and applied, plus mathematical foundations of computer science, mathematical physics and statistics

PE1_1 Logic and foundations

PE1_2 Algebra

PE1_3 Number theory

PE1_4 Algebraic and complex geometry

PE1_5 Lie groups, Lie algebras

PE1_6 Geometry and global analysis

PE1_7 Topology

PE1_8 Analysis

PE1_9 Operator algebras and functional analysis

PE1_10 ODE and dynamical systems

PE1_11 Theoretical aspects of partial differential equations

PE1_12 Mathematical physics

PE1_13 Probability

PE1_14 Mathematical statistics

PE1_15 Generic statistical methodology and modelling

PE1_16 Discrete mathematics and combinatorics

PE1_17 Mathematical aspects of computer science

PE1_18 Numerical analysis

PE1_19 Scientific computing and data processing

PE1_20 Control theory, optimisation and operational research

PE1_21 Application of mathematics in sciences

PE1_22 Application of mathematics in industry and society

PE2 Fundamental Constituents of Matter

Particle, nuclear, plasma, atomic, molecular, gas, and optical physics

PE2_1 Theory of fundamental interactions

PE2_2 Phenomenology of fundamental interactions

PE2_3 Experimental particle physics with accelerators

PE2_4 Experimental particle physics without accelerators

PE2_5 Classical and quantum physics of gravitational interactions

PE2_6 Nuclear, hadron and heavy ion physics

PE2_7 Nuclear and particle astrophysics

PE2_8 Gas and plasma physics

PE2_9 Electromagnetism

PE2_10 Atomic, molecular physics

PE2_11 Ultra-cold atoms and molecules

PE2_12 Optics, non-linear optics and nano-optics

PE2_13 Quantum optics and quantum information

PE2_14 Lasers, ultra-short lasers and laser physics

PE2_15 Thermodynamics
PE2_16 Non-linear physics
PE2_17 Metrology and measurement
PE2_18 Equilibrium and non-equilibrium statistical mechanics: steady states and dynamics

PE3 Condensed Matter Physics

Structure, electronic properties, fluids, nanosciences, biological physics

PE3_1 Structure of solids, material growth and characterisation
PE3_2 Mechanical and acoustical properties of condensed matter, lattice dynamics
PE3_3 Transport properties of condensed matter
PE3_4 Electronic properties of materials, surfaces, interfaces, nanostructures
PE3_5 Physical properties of semiconductors and insulators
PE3_6 Macroscopic quantum phenomena, e.g. superconductivity, superfluidity, quantum Hall effect
PE3_7 Spintronics
PE3_8 Magnetism and strongly correlated systems
PE3_9 Condensed matter – beam interactions (photons, electrons etc.)
PE3_10 Nanophysics, e.g. nanoelectronics, nanophotonics, nanomagnetism, nanoelectromechanics
PE3_11 Mesoscopic quantum physics and solid-state quantum technologies
PE3_12 Molecular electronics
PE3_13 Structure and dynamics of disordered systems, e.g. soft matter (gels, colloids, liquid crystals), granular matter, liquids, glasses, defects
PE3_14 Fluid dynamics (physics)
PE3_15 Statistical physics: phase transitions, condensed matter systems, models of complex systems, interdisciplinary applications
PE3_16 Physics of biological systems

PE4 Physical and Analytical Chemical Sciences

Analytical chemistry, chemical theory, physical chemistry/chemical physics

PE4_1 Physical chemistry
PE4_2 Spectroscopic and spectrometric techniques
PE4_3 Molecular architecture and Structure
PE4_4 Surface science and nanostructures
PE4_5 Analytical chemistry
PE4_6 Chemical physics
PE4_7 Chemical instrumentation
PE4_8 Electrochemistry, electrodialysis, microfluidics, sensors
PE4_9 Method development in chemistry
PE4_10 Heterogeneous catalysis
PE4_11 Physical chemistry of biological systems
PE4_12 Chemical reactions: mechanisms, dynamics, kinetics and catalytic reactions
PE4_13 Theoretical and computational chemistry
PE4_14 Radiation and Nuclear chemistry
PE4_15 Photochemistry
PE4_16 Corrosion
PE4_17 Characterisation methods of materials
PE4_18 Environment chemistry

PE5 Synthetic Chemistry and Materials

New materials and new synthetic approaches, structure-properties relations, solid state chemistry, molecular architecture, organic chemistry

PE5_1 Structural properties of materials

PE5_2 Solid state materials chemistry

PE5_3 Surface modification

PE5_4 Thin films

PE5_5 Ionic liquids

PE5_6 New materials: oxides, alloys, composite, organic-inorganic hybrid, nanoparticles

PE5_7 Biomaterials synthesis

PE5_8 Intelligent materials synthesis – self assembled materials

PE5_9 Coordination chemistry

PE5_10 Colloid chemistry

PE5_11 Biological chemistry and chemical biology

PE5_12 Chemistry of condensed matter

PE5_13 Homogeneous catalysis

PE5_14 Macromolecular chemistry

PE5_15 Polymer chemistry

PE5_16 Supramolecular chemistry

PE5_17 Organic chemistry

PE5_18 Medicinal chemistry

PE6 Computer Science and Informatics

Theoretical and experimental computer science, information processing, intelligent systems

PE6_1 Computer architecture, high-performance computing, real-time and embedded systems

PE6_2 Operating and distributed systems, computer networks and performance evaluation, mobile computing

PE6_3 Software engineering, programming languages

PE6_4 Theory of computation, semantics of computation, formal methods

PE6_5 Algorithms, complexity theory, algorithmic game theory and computational economics

PE6_6 Security, privacy, cryptology

PE6_7 Databases, web and information systems, information retrieval

PE6_8 Artificial intelligence, autonomous agents, knowledge representation

PE6_9 Machine learning, statistical data processing, computing with artificial neural networks

PE6_10 Natural language processing, large language and other foundation models

PE6_11 Computer vision, computer graphics, visualization

PE6_12 Human computer interaction, multimedia and virtual reality, computer games

PE6_13 Numerical and scientific computing, computational modelling and simulation methods, bioinformatics

PE6_14 New computational paradigms, quantum computing, bio-inspired computing

PE7 Systems and Communication Engineering

Electrical, electronic, communication, optical and systems engineering

PE7_1 Control engineering

PE7_2 Electrical engineering: power components and/or systems

PE7_3 Simulation engineering and modelling

PE7_4 (Micro- and nano-) systems engineering
PE7_5 (Micro- and nano-) electronic, optoelectronic and photonic components
PE7_6 Communication systems, wireless technology, high-frequency technology
PE7_7 Signal processing
PE7_8 Networks, e.g. communication networks and nodes, Internet of Things, sensor networks, networks of robots
PE7_9 Man-machine interfaces
PE7_10 Robotics
PE7_11 Components and systems for applications (in e.g. medicine, biology, environment)
PE7_12 Electrical energy production, distribution, applications

PE8 Products and Processes Engineering

Product and process design, chemical, civil, environmental, mechanical, vehicle engineering, energy processes and relevant computational methods

PE8_1 Aerospace engineering
PE8_2 Chemical engineering, technical chemistry
PE8_3 Civil engineering, architecture, offshore construction, lightweight construction, geotechnics
PE8_4 Computational engineering
PE8_5 Fluid mechanics
PE8_6 Energy processes engineering
PE8_7 Mechanical engineering
PE8_8 Propulsion engineering, e.g. hydraulic, turbo, piston, hybrid engines
PE8_9 Production technology, process engineering
PE8_10 Manufacturing engineering and industrial design
PE8_11 Environmental engineering, e.g. sustainable design, waste and water treatment, recycling, regeneration or recovery of compounds, carbon capture & storage
PE8_12 Naval/marine engineering
PE8_13 Automotive and rail engineering; multi-/inter-modal transport engineering

PE9 Universe Sciences

Astro-physics/-chemistry/-biology; solar system; planetary systems; stellar, galactic and extragalactic astronomy; cosmology; space sciences; astronomical instrumentation and data

PE9_1 Solar physics – the Sun and the heliosphere
PE9_2 Solar system science
PE9_3 Exoplanetary science, formation and characterization of extrasolar planets
PE9_4 Astrobiology
PE9_5 Interstellar medium and star formation
PE9_6 Stars – stellar physics, stellar systems
PE9_7 The Milky Way
PE9_8 Galaxies – formation, evolution, clusters
PE9_9 Cosmology and large-scale structure, dark matter, dark energy
PE9_10 Relativistic astrophysics and compact objects
PE9_11 Gravitational wave astronomy
PE9_12 High-energy and particle astronomy
PE9_13 Astronomical instrumentation and data, telescopes, detectors, techniques, archives, analyses

PE10 Earth System Science

Physical geography, geology, geophysics, atmospheric sciences, oceanography, climatology, cryology, ecology, global environmental change, biogeochemical cycles, natural resources management

PE10_1 Atmospheric chemistry, atmospheric composition, air pollution

PE10_2 Meteorology, atmospheric physics and dynamics

PE10_3 Climatology and climate change

PE10_4 Terrestrial ecology, land cover change

PE10_5 Geology, tectonics, volcanology

PE10_6 Palaeoclimatology, palaeoecology

PE10_7 Physics of earth's interior, seismology, geodynamics

PE10_8 Oceanography (physical, chemical, biological, geological)

PE10_9 Biogeochemistry, biogeochemical cycles, environmental chemistry

PE10_10 Mineralogy, petrology, igneous petrology, metamorphic petrology

PE10_11 Geochemistry, cosmochemistry, crystal chemistry, isotope geochemistry, thermodynamics

PE10_12 Sedimentology, soil science, palaeontology, earth evolution

PE10_13 Physical geography, geomorphology

PE10_14 Earth observations from space/remote sensing

PE10_15 Geomagnetism, palaeomagnetism

PE10_16 Ozone, upper atmosphere, ionosphere

PE10_17 Hydrology, hydrogeology, engineering and environmental geology, water and soil pollution

PE10_18 Cryosphere, dynamics of snow and ice cover, sea ice, permafrosts and ice sheets

PE10_19 Planetary geology and geophysics

PE10_20 Geohazards

PE10_21 Earth system modelling and interactions

PE11 Materials Engineering

Advanced materials development: performance enhancement, modelling, large-scale preparation, modification, tailoring, optimisation, novel and combined use of materials etc.

PE11_1 Engineering of biomaterials, biomimetic, bioinspired and bio-enabled materials

PE11_2 Engineering of metals and alloys

PE11_3 Engineering of ceramics and glasses

PE11_4 Engineering of polymers and plastics

PE11_5 Engineering of composites and hybrid materials

PE11_6 Engineering of carbon materials

PE11_7 Engineering of metal oxides

PE11_8 Engineering of alternative established or emergent materials

PE11_9 Nanomaterials engineering, e.g. nanoparticles, nanoporous materials, 1D&2D nanomaterials

PE11_10 Soft materials engineering, e.g. gels, foams, colloids

PE11_11 Porous materials engineering, e.g. covalent-organic, metal-organic, porous aromatic frameworks

PE11_12 Semi-conducting and magnetic materials engineering

PE11_13 Metamaterials engineering

PE11_14 Computational methods for materials engineering

Life Sciences

LS1 Molecules of Life: Biological Mechanisms, Structures and Functions

For all organisms: Molecular biology, biochemistry, structural biology, molecular biophysics, synthetic and chemical biology, drug design, innovative methods and modelling

LS1_1 Macromolecular complexes including interactions involving nucleic acids, proteins, lipids and carbohydrates

LS1_2 Biochemistry

LS1_3 DNA and RNA biology

LS1_4 Protein biology

LS1_5 Lipid biology

LS1_6 Glycobiology

LS1_7 Molecular biophysics, biomechanics, bioenergetics

LS1_8 Structural biology

LS1_9 Molecular mechanisms of signalling processes

LS1_10 Synthetic biology

LS1_11 Chemical biology

LS1_12 Protein design

LS1_13 Early translational research and drug design

LS1_14 Innovative methods and modelling in molecular, structural and synthetic biology

LS2 Integrative Biology: from Genes and Genomes to Systems

For all organisms: Genetics, epigenetics, genomics and other 'omics studies, bioinformatics, systems biology, genetic diseases, gene editing, innovative methods and modelling, 'omics for personalised medicine

LS2_1 Genetics

LS2_2 Gene editing

LS2_3 Epigenetics

LS2_4 Gene regulation

LS2_5 Genomics

LS2_6 Metagenomics

LS2_7 Transcriptomics

LS2_8 Proteomics

LS2_9 Metabolomics

LS2_10 Glycomics/Lipidomics

LS2_11 Bioinformatics and computational biology

LS2_12 Biostatistics

LS2_13 Systems biology

LS2_14 Genetic diseases

LS2_15 Integrative biology for personalised medicine

LS2_16 Innovative methods and modelling in integrative biology

LS3 Cell Biology, Development, Stem Cells and Regeneration

For all organisms: Structure and function of the cell, cell-cell communication, embryogenesis, tissue differentiation, organogenesis, growth, development, evolution of development, organoids, stem cells, regeneration, therapeutic approaches

- LS3_1 Cell cycle, cell division and growth
- LS3_2 Cell senescence, cell death, autophagy, cell ageing
- LS3_3 Cell behaviour, including control of cell shape, cell migration
- LS3_4 Cell junctions, cell adhesion, the extracellular matrix, cell communication
- LS3_5 Cell signalling and signal transduction, exosome biology
- LS3_6 Organelle biology and trafficking
- LS3_7 Mechanobiology of cells, tissues and organs
- LS3_8 Embryogenesis, pattern formation, morphogenesis
- LS3_9 Cell differentiation, formation of tissues and organs
- LS3_10 Developmental genetics
- LS3_11 Evolution of developmental strategies
- LS3_12 Organoids
- LS3_13 Stem cells
- LS3_14 Regeneration
- LS3_15 Development of cell-based therapeutic approaches for tissue regeneration
- LS3_16 Functional imaging of cells and tissues
- LS3_17 Theoretical modelling in cellular, developmental and regenerative biology

LS4 Physiology in Health, Disease and Ageing

Organ and tissue physiology, comparative physiology, physiology of ageing, pathophysiology, inter-organ and tissue communication, endocrinology, nutrition, metabolism, interaction with the microbiome, non-communicable diseases including cancer (and except disorders of the nervous system and immunity-related diseases)

- LS4_1 Organ and tissue physiology and pathophysiology
- LS4_2 Comparative physiology
- LS4_3 Physiology of ageing
- LS4_4 Endocrinology
- LS4_5 Non-hormonal mechanisms of inter-organ and tissue communication
- LS4_6 Microbiome and host physiology
- LS4_7 Nutrition and exercise physiology
- LS4_8 Impact of stress (including environmental stress) on physiology
- LS4_9 Metabolism and metabolic disorders, including diabetes and obesity
- LS4_10 The cardiovascular system and cardiovascular diseases
- LS4_11 Haematopoiesis and blood diseases
- LS4_12 Cancer
- LS4_13 Other non-communicable diseases (except disorders of the nervous system and immunity-related diseases)

LS5 Neuroscience and Disorders of the Nervous System

Nervous system development, homeostasis and ageing, nervous system function and dysfunction, systems neuroscience and modelling, biological basis of cognitive processes and of behaviour, neurological and mental disorders – In humans and all other organisms

- LS5_1 Neuronal cells
- LS5_2 Glial cells and neuronal-glial communication
- LS5_3 Neural development and related disorders
- LS5_4 Neural stem cells

- LS5_5 Neural networks and plasticity
- LS5_6 Neurovascular biology and blood-brain barrier
- LS5_7 Sensory systems, sensation and perception, including pain
- LS5_8 Neural basis of behaviour (e.g. sleep, consciousness, addiction)
- LS5_9 Neural basis of cognition (e.g. learning, memory, attention, emotions, speech)
- LS5_10 Ageing of the nervous system
- LS5_11 Neurological and neurodegenerative disorders
- LS5_12 Mental disorders
- LS5_13 Nervous system injuries and trauma, stroke
- LS5_14 Repair and regeneration of the nervous system
- LS5_15 Neuroimmunology, neuroinflammation
- LS5_16 Systems and computational neuroscience (e.g. modelling, simulation, brain oscillations, connectomics)
- LS5_17 Imaging in neuroscience
- LS5_18 Innovative methods and tools for neuroscience

LS6 Immunity, Infection and Immunotherapy

The immune system, related disorders and their mechanisms, biology of infectious agents and infection, biological basis of prevention and treatment of infectious diseases, innovative immunological tools and approaches, including therapies

- LS6_1 Innate immunity
- LS6_2 Adaptive immunity
- LS6_3 Regulation of the immune response
- LS6_4 Immune-related diseases
- LS6_5 Biology of pathogens (e.g. bacteria, viruses, parasites, fungi)
- LS6_6 Infectious diseases
- LS6_7 Mechanisms of infection
- LS6_8 Biological basis of prevention and treatment of infection
- LS6_9 Antimicrobials, antimicrobial resistance
- LS6_10 Vaccine development
- LS6_11 Innovative immunological tools and approaches, including therapies

LS7 Prevention, Diagnosis and Treatment of Human Diseases

Medical technologies and tools for prevention, diagnosis and treatment of human diseases, therapeutic approaches and interventions, pharmacology, preventative medicine, epidemiology and public health, digital medicine

- LS7_1 Medical imaging for prevention, diagnosis and monitoring of diseases
- LS7_2 Medical technologies and tools (including genetic tools and biomarkers) for prevention, diagnosis, monitoring and treatment of diseases
- LS7_3 Nanomedicine
- LS7_4 Regenerative medicine
- LS7_5 Applied gene, cell and immune therapies
- LS7_6 Other medical therapeutic interventions, including transplantation
- LS7_7 Pharmacology and toxicology
- LS7_8 Effectiveness of interventions, including resistance to therapies
- LS7_9 Public health and epidemiology

LS7_10 Preventative and prognostic medicine
LS7_11 Environmental health, occupational medicine
LS7_12 Health care, including care for the ageing population
LS7_13 Palliative medicine
LS7_14 Digital medicine, e-medicine, medical applications of artificial intelligence
LS7_15 Medical ethics

LS8 Environmental Biology, Ecology and Evolution

For all organisms: Ecology, biodiversity, environmental change, evolutionary biology, behavioural ecology, microbial ecology, marine biology, ecophysiology, theoretical developments and modelling

LS8_1 Ecosystem and community ecology, macroecology
LS8_2 Biodiversity
LS8_3 Conservation biology
LS8_4 Population biology, population dynamics, population genetics
LS8_5 Biological aspects of environmental change, including climate change
LS8_6 Evolutionary ecology
LS8_7 Evolutionary genetics
LS8_8 Phylogenetics, systematics, comparative biology
LS8_9 Macroevolution and paleobiology
LS8_10 Ecology and evolution of species interactions
LS8_11 Behavioural ecology and evolution
LS8_12 Microbial ecology and evolution
LS8_13 Marine biology and ecology
LS8_14 Ecophysiology, from organisms to ecosystems
LS8_15 Theoretical developments and modelling in environmental biology, ecology, and evolution

LS9 Biotechnology and Biosystems Engineering

Biotechnology using all organisms, biotechnology for environment and food applications, applied plant and animal sciences, bioengineering and synthetic biology, biomass and biofuels, biohazards

LS9_1 Bioengineering for synthetic and chemical biology
LS9_2 Applied genetics, gene editing and transgenic organisms
LS9_3 Bioengineering of cells, tissues, organs and organisms
LS9_4 Microbial biotechnology and bioengineering
LS9_5 Food biotechnology and bioengineering
LS9_6 Marine biotechnology and bioengineering
LS9_7 Environmental biotechnology and bioengineering
LS9_8 Applied plant sciences, plant breeding, agroecology and soil biology
LS9_9 Plant pathology and pest resistance
LS9_10 Veterinary and applied animal sciences
LS9_11 Biomass production and utilisation, biofuels
LS9_12 Ecotoxicology, biohazards and biosafety

Social Sciences and Humanities

SH1 Individuals, Markets and Organisations

Economics, finance, management

SH1_1 Macroeconomics; monetary economics; economic growth, labour economics

SH1_2 International trade; international business; spatial economics

SH1_3 Development economics; political economics

SH1_4 Finance; financial markets

SH1_5 Corporate finance; international finance

SH1_6 Banking, insurance

SH1_7 Accounting, asset prices, auditing

SH1_8 Econometrics, game theory, decision theory

SH1_9 Behavioural economics; experimental economics; neuro-economics

SH1_10 Microeconomics, industrial organisation, applied microeconomics

SH1_11 Innovation, research & development, entrepreneurship

SH1_12 Management; operations management, international management

SH1_13 Human resource management; organisational behaviour

SH1_14 Strategy, operation research

SH1_15 Marketing, consumer behaviour

SH1_16 Quantitative economic history, economic systems, institutional economics

SH2 Institutions, Governance and Legal Systems

Political science, international relations, law

SH2_1 Political systems, governance

SH2_2 Democratisation and social movements

SH2_3 Conflict resolution, war, peace building

SH2_4 Legal studies, comparative law, law and economics

SH2_5 Constitutions, human rights, international law

SH2_6 International relations, global and transnational governance

SH2_7 Humanitarian assistance and development

SH2_8 Political and legal philosophy

SH2_9 Digital approaches to political science and law

SH3 The Social World and Its Interactions

Sociology, social psychology, education sciences, communication studies

SH3_1 Social structure, social mobility, social innovation

SH3_2 Inequalities, discrimination, prejudice

SH3_3 Aggression and violence, antisocial behaviour, crime

SH3_4 Social integration, exclusion, prosocial behaviour

SH3_5 Social attitudes and beliefs

SH3_6 Social influence; power and group behaviour

SH3_7 Social policies, welfare, work and employment

SH3_8 Poverty and poverty alleviation

SH3_9 Social aspects of teaching and learning, curriculum studies, education and educational policies

SH3_10 Communication and information, networks, media

SH3_11 Digital social research

SH3_12 Social studies of science and technology

SH4 The Human Mind and Its Complexity

Cognitive science, psychology, linguistics

SH4_1 Cognitive basis of human development, developmental disorders; comparative cognition

SH4_2 Personality and social cognition; emotion

SH4_3 Clinical and health psychology

SH4_4 Neurocognitive psychology

SH4_5 Attention, perception, action, consciousness

SH4_6 Learning, memory; cognition in ageing

SH4_7 Reasoning, decision-making; intelligence

SH4_8 Language learning and processing (first and second languages)

SH4_9 Theoretical linguistics; computational linguistics

SH4_10 Language typology; historical linguistics

SH4_11 Pragmatics, sociolinguistics, linguistic anthropology, discourse analysis

SH5 Texts and Concepts

Literary studies, literature, philosophy

SH5_1 Classics, ancient literature

SH5_2 Theory and history of literature, comparative literature

SH5_3 Book studies

SH5_4 Philology; text and image studies

SH5_5 Palaeography and codicology

SH5_6 Philosophy of mind, philosophy of language

SH5_7 Philosophy of science, epistemology, logic

SH5_8 Metaphysics, philosophical anthropology; aesthetics

SH5_9 Ethics and its applications; social philosophy

SH5_10 History of philosophy

SH5_11 Digital humanities; digital approaches to literary studies and philosophy

SH6 The Study of the Human Past

Archaeology and history

SH6_1 Archaeological methods and theory, history of archaeology

SH6_2 Prehistoric archaeology, archaeology of non-literate societies

SH6_3 Archaeology of early literate societies and early civilizations

SH6_4 Medieval and post-medieval archaeologies

SH6_5 Archaeological science, bioarchaeology, environmental archaeology, geoarchaeology

SH6_6 Digital, computational, virtual and geospatial archaeologies

SH6_7 Historiography, theory and methods of history, including the analysis of digital data

SH6_8 Ancient history, medieval history

SH6_9 Early modern, modern, and contemporary history

SH6_10 Colonial and post-colonial history

SH6_11 Global, transnational, and comparative history

SH6_12 Social and economic history

SH6_13 Cultural history, intellectual history

SH6_14 History of science and technologies, environmental history

SH7 Human Mobility, Environment, and Space

Human geography, demography, health, sustainability science, territorial planning, spatial analysis

SH7_1 Human, economic and social geography

SH7_2 Migration

SH7_3 Population dynamics: households, family and fertility

SH7_4 Social aspects of health, ageing and society

SH7_5 Sustainability sciences, environment and resources, ecosystem services

SH7_6 Environmental and climate change, societal impact and policy

SH7_7 Cities; urban, regional and rural studies

SH7_8 Land use and planning

SH7_9 Energy, transportation and mobility

SH7_10 GIS, spatial analysis; digital geography

SH8 Studies of Cultures and Arts

Social anthropology, studies of cultures, studies of arts

SH8_1 Kinship; diversity and identities, gender, interethnic relations

SH8_2 Religious studies, ritual; symbolic representation

SH8_3 Cultural studies and theory, cultural identities and memories, cultural heritage

SH8_4 Museums, exhibitions, conservation and restoration

SH8_5 History of art and of architecture

SH8_6 Architecture, design, craft, creative industries

SH8_7 Music and musicology; history of music

SH8_8 Visual and performing arts, screen, arts-based research

SH8_9 Digital approaches to anthropology, cultural studies and art

Domeniile de cercetare cu specific românesc sunt limba și literatura română și dreptul românesc. Comisiile de Științe Umaniste și de Științe Sociale ale CNCS vor examina aplicațiile depuse în limba română și se vor pronunța cu privire la justificarea folosirii acesteia.

Lista domeniilor științifice în interiorul cărora proiectele sunt ierarhizate

Domeniu	Arii de cercetare
Matematică	PE1_1; PE1_2; PE1_3; PE1_4; PE1_5; PE1_6; PE1_7; PE1_8; PE1_9; PE1_10; PE1_11; PE1_12; PE1_13; PE1_14; PE1_15; PE1_16; PE1_17; PE1_18; PE1_19; PE1_20; PE1_21; PE1_22.
Informatică, calculatoare și tehnologia informației	PE6_1; PE6_2; PE6_3; PE6_4; PE6_5; PE6_6; PE6_7; PE6_8; PE6_9; PE6_10; PE6_11; PE6_12; PE6_13; PE6_14.
Chimie	PE4_1; PE4_2; PE4_3; PE4_5; PE4_6; PE4_7; PE4_8; PE4_9; PE4_11; PE4_12; PE4_13; PE4_14; PE4_15; PE4_18; PE5_9; PE5_11; PE5_13; PE5_16; PE5_17; PE5_18; PE11_9; PE11_11.
Fizică	PE2_1; PE2_2; PE2_3; PE2_4; PE2_5; PE2_6; PE2_7; PE2_8; PE2_9; PE2_10; PE2_11; PE2_12; PE2_13; PE2_14; PE2_15; PE2_16; PE2_17; PE2_18; PE3_1; PE3_2; PE3_3; PE3_4; PE3_5; PE3_6; PE3_7; PE3_8; PE3_9; PE3_10; PE3_11; PE3_12; PE3_13; PE3_14; PE3_15; PE3_16; PE9_1; PE9_2; PE9_3; PE9_4; PE9_5; PE9_6; PE9_7; PE9_8; PE9_9; PE9_10; PE9_11; PE9_12; PE9_13.
Științe inginerești	PE7_1; PE7_2; PE7_3; PE7_4; PE7_5; PE7_6; PE7_7; PE7_8; PE7_9; PE7_10; PE7_11; PE7_12; PE8_1; PE8_2; PE8_3; PE8_4; PE8_5; PE8_6; PE8_7; PE8_8; PE8_9; PE8_10; PE8_11; PE8_12; PE8_13; PE11_1; PE11_2; PE11_3; PE11_4; PE11_5; PE11_6; PE11_7; PE11_8; PE11_10; PE11_12; PE11_13.
Știința materialelor	PE4_4; PE4_10; PE4_16; PE4_17; PE5_1; PE5_2; PE5_3; PE5_4; PE5_5; PE5_6; PE5_7; PE5_8; PE5_10; PE5_12; PE5_14; PE5_15; PE11_14.
Științele pământului și atmosferei	PE10_1; PE10_2; PE10_3; PE10_4; PE10_5; PE10_6; PE10_7; PE10_8; PE10_9; PE10_10; PE10_11; PE10_12; PE10_13; PE10_14; PE10_15; PE10_16; PE10_17; PE10_18; PE10_19; PE10_20; PE10_21; SH7_8; SH7_9; SH7_10.
Biologie	LS1_1; LS1_2; LS1_3; LS1_4; LS1_5; LS1_6; LS1_7; LS1_8; LS1_9; LS1_10; LS1_11; LS1_12; LS1_13; LS1_14; LS2_1; LS2_2; LS2_3; LS2_4; LS2_5; LS2_6; LS2_7; LS2_8; LS2_9; LS2_10; LS2_11; LS2_12; LS2_13; LS2_14; LS2_15; LS2_16; LS3_1; LS3_2; LS3_3; LS3_4; LS3_5; LS3_6; LS3_7; LS3_8; LS3_9; LS3_10; LS3_11; LS3_12; LS3_13; LS3_14; LS3_15; LS3_16; LS3_17; LS4_1; LS4_2; LS4_3; LS4_4; LS4_5; LS4_6; LS4_7; LS4_8; LS4_9; LS4_10; LS4_11; LS4_12; LS4_13; LS5_1; LS5_2; LS5_3; LS5_4; LS5_5; LS5_6; LS5_7; LS5_8; LS5_9; LS5_10; LS5_11; LS5_12; LS5_13; LS5_14; LS5_15; LS5_16; LS5_17; LS5_18; LS8_1; LS8_2; LS8_3; LS8_4; LS8_5; LS8_6; LS8_7; LS8_8; LS8_9; LS8_10; LS8_11; LS8_12; LS8_13; LS8_14; LS8_15.
Medicină	LS6_1; LS6_2; LS6_3; LS6_4; LS6_5; LS6_6; LS6_7; LS6_8; LS6_9; LS6_10; LS6_11; LS7_1; LS7_2; LS7_3; LS7_4; LS7_5; LS7_6; LS7_7; LS7_8; LS7_9; LS7_10; LS7_11; LS7_12; LS7_13; LS7_14; LS7_15.
Biotehnologie	LS9_1; LS9_2; LS9_3; LS9_4; LS9_5; LS9_6; LS9_7; LS9_8; LS9_9; LS9_10; LS9_11; LS9_12.
Științe sociale	SH2_1; SH2_2; SH2_3; SH2_4; SH2_5; SH2_6; SH2_7; SH2_8; SH2_9; SH3_1; SH3_2; SH3_3; SH3_4; SH3_5; SH3_6; SH3_7; SH3_8; SH3_9; SH3_10; SH3_11; SH3_12; SH4_1; SH4_2; SH4_3; SH4_4; SH4_5; SH4_6; SH4_7; SH7_1; SH7_2; SH7_3; SH7_4; SH7_5; SH7_6; SH7_7; SH8_1.
Științe economice	SH1_1; SH1_2; SH1_3; SH1_4; SH1_5; SH1_6; SH1_7; SH1_8; SH1_9; SH1_10; SH1_11; SH1_12; SH1_13; SH1_14; SH1_15; SH1_16.
Științe umaniste	SH4_8; SH4_9; SH4_10; SH4_11; SH5_1; SH5_2; SH5_3; SH5_4; SH5_5; SH5_6; SH5_7; SH5_8; SH5_9; SH5_10; SH5_11; SH6_1; SH6_2; SH6_3; SH6_4; SH6_5; SH6_6; SH6_7; SH6_8; SH6_9; SH6_10; SH6_11; SH6_12; SH6_13; SH6_14; SH8_2; SH8_3; SH8_4; SH8_5; SH8_6; SH8_7; SH8_8; SH8_9.

Tabel de corespondență între domeniul aplicației și domeniul de cotare al revistei/editurii de către CNCS:

Arhitectură și urbanism	SH8_5, SH8_6
Arte vizuale	SH8_3, SH8_4, SH8_5, SH8_8
Cinematografie	SH8_8
Filologie	SH4_8, SH4_9, SH4_10, SH4_11, SH5_1, SH5_2, SH5_3, SH5_4, SH5_5, SH5_11
Filosofie	SH5_6, SH5_7, SH5_8, SH5_9, SH5_10, SH5_11
Istorie și studii culturale	SH5_5, SH5_10, SH6_1, SH6_2, SH6_3, SH6_4, SH6_5, SH6_6, SH6_7, SH6_8, SH6_9, SH6_10, SH6_11, SH6_12, SH6_13, SH6_14, SH8_5, SH8_9
Muzică	SH8_7
Teatru și artele spectacolului	SH8_8
Teologie	SH8_2