

The NABS classification

Code NABS Socio-economic objectives

01	Exploration and exploitation of the earth
0100	General Research on the exploration and exploitation of the earth
0101	Mineral, oil and natural gas prospecting
0102	Exploration and exploitation of the sea-bed
0103	Earth's crust and mantle excluding sea-bed
0104	Hydrology
0105	Sea and oceans
0106	Atmosphere
0109	Other research on the exploration and exploitation of the earth
02	Infrastructure and general planning of land-use
0200	General research on the infrastructure and general planning of land-use
0201	General planning of land-use
0202	Construction and planning of buildings
0203	Civil engineering
0204	Transport systems
0205	Telecommunication systems
0206	Water supply
0209	Other research on the infrastructure and general planning of land-use
03	Control and care of the environment
0300	General research on the environment
0301	Protection of atmosphere and climate
0302	Protection of ambient air
0303	Solid waste
0304	Protection of ambient water
0305	Protection of soil and groundwater
0306	Abatement of noise and vibration
0307	Protection of species and habitats
0308	Protection against natural hazards
0309	Protection against radioactive radiation
0310	Other research on the environment
04	Protection and improvement of human health
0400	General research on protection and improvement of human health
0401	Medical research, hospital treatment, surgery
0402	Preventive medicine
0403	Biomedical engineering and medicines
0404	Occupational medicine
0405	Nutrition and food hygiene
0406	Drug abuse and addiction
0407	Social medicine
0408	Hospital structures and organization of medical care
0409	Other medical research
05	Production, distribution and rational utilization of energy
0500	General research on production, distribution and rational utilization of energy
0501	Fossil fuels and their derivatives
0502	Nuclear fission
0503	Radioactive waste management including decommissioning with regard to fuel/energy
0504	Nuclear fusion
0505	Renewable energy sources
05051	Solar thermal and photovoltaic energy
05052	Geothermal energy
05053	water, wind and wave energy
05054	Research into biomass conversion (particularly into the areas of pyrolysis, gasification, extraction and enzyme processing); research on the processing of waste from industry, agriculture and the domestic sector with a view to energy
0506	Rational utilization of energy
0509	Other research on production, distribution and rational utilization of energy

06	Agricultural production and technology
0600	General research on agricultural production and technology
0601	Animal Products
0602	Fishing and fish-farming
0603	Veterinary medicine
0604	Crops
0605	Forestry and timber production
0606	Food technology
0609	Other research on agricultural production and technology
07	Industrial production, and technology
0700	General research on industrial production and technology
0701	Increasing economic efficiency and competitiveness
0702	Manufacturing and processing techniques
0703	Extractions and processing of non-energy mineral and derived products
0704	Products of the chemical industry
07041	Petrochemical and coal by-products
07042	Pharmaceutical products
0705	Manufacture of motor vehicles and other means of transport
07051	Aerospace equipment manufacturing and repairing
07052	Manufacture of motor vehicles and parts(including agricultural tractors)
07053	Manufacture of all other transport equipment
0706	Electronic and related industries
07061	Manufacture of office machinery and data-processing equipment
07062	Manufacture of radio, television and communications equipment and apparatus
07063	Software development
0707	Manufacture of electrical machinery and apparatus
0708	Manufacture of non-electronic and non-electrical machinery
0709	Manufacture of instruments
07091	Manufacture of medical and surgical equipment and orthopaedic appliances
07092	All other instrument manufacture
0710	Manufacture of food products and beverages
0711	Manufacture of textile, clothing and leather goods
0712	All other manufacturing products
0713	Recycling waste
08	Social structures and relationships
0800	General research with regards to society
0801	Education, training, recurrent education and retraining
0802	Cultural activities
0803	Management of businesses and institutions
0804	Improvement of working conditions
0805	Social security system
0806	Political structure of society
0807	Social change, social processes and social conflicts
0809	Other research with regard to society
09	Exploration and exploitation of space
0900	General research on the exploration and exploitation of space
0901	Scientific exploration of space
0902	Applied research programmes
0903	Launch systems
0904	Space laboratories and space travel
0909	Other research on the exploration and exploitation of space
10	Research financed from general university funds (GUF)
1000	Mathematics and computer sciences
1001	Physical sciences
1002	Chemical sciences
1003	Biological sciences
1004	Earth and related (environmental) sciences
1005	Engineering sciences
1006	Medical sciences
1007	Agricultural sciences
1008	Social sciences
1009	Humanities

11	Non-oriented research
1100	Mathematics and computer sciences
1101	Physical sciences
1102	Chemical sciences
1103	Biological sciences
1104	Earth and related (environmental) sciences
1105	Engineering sciences
1106	Medical sciences
1107	Agricultural sciences
1108	Social sciences
1109	Humanities
12	Other civil research
13	Defence
86	Total civil research and development appropriations (99-13)
99	Total appropriations

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