Číselník skupin oborů podle Frascati manuálu					
FIELDS OF RESEARCH AND					
Č.	Vědní oblast	Č.2	DEVELOPMENT (FORD)	Č.3	DETAILED FORD
				10101	Pure mathematics
		10100	1.1 Mathematics	10102	Applied mathematics
				10103	Statistics and probability
		10200	1.2.Commuter and information advance	10201	Computer sciences, information science, bioinformathics (hardware development to be 2.2,
		10200	1.2 Computer and information sciences	10201	social aspect to be 5.8)
					Atomic, molecular and chemical physics (physics of atoms and molecules including collision,
				10301	interaction with radiation, magnetic resonances, Mössbauer effect)
				10302	Condensed matter physics (including formerly solid state physics, supercond.)
				10303	Particles and field physics
		10300	1.3 Physical sciences	10304	Nuclear physics
		10300	1.5 Physical sciences	10305	Fluids and plasma physics (including surface physics)
				10306	Optics (including laser optics and
				10306	quantum optics)
				10307	Acoustics
				10308	Astronomy (including astrophysics,
					space science)
				10401	Organic chemistry
				10402	Inorganic and nuclear chemistry
		10400	1.4 Chemical sciences	10403	Physical chemistry
		10400	1.4 Chemical Sciences	10404	Polymer science
				10405	Electrochemistry (dry cells, batteries, fuel cells, corrosion metals, electrolysis)
				10406	Analytical chemistry
				10501	Hydrology
		10500		10502	Oceanography
				10503	Water resources
				10504	Mineralogy
			1.5. Earth and related environmental sciences	10505	Geology
0000	1. Natural Sciences			10506	Paleontology
				10507	Volcanology
				10508	Physical geography
				10509	Meteorology and atmospheric sciences
				10510	Climatic research
				10511	Environmental sciences (social aspects to be 5.7)
		10600	1.6 Biological sciences	10601	Cell biology
				10602	Biology (theoretical, mathematical, thermal, cryobiology, biological rhythm), Evolutionary biology
				10603	Genetics and heredity (medical genetics to be 3)
				10604	Reproductive biology (medical aspects to be 3)
				10605	Developmental biology
				10606	Microbiology
				10607	Virology
				10607	Biochemistry and molecular biology
				10608	Biochemistry and molecular biology Biochemical research methods
				10609	Biophysics
				10610	Plant sciences, botany
				10612	Mycology
				10613	Zoology
				10614	Behavioral sciences biology
				10615	Ornithology
				10616	Entomology
				10617	Marine biology, freshwater biology, limnology
				10618	Ecology
				10619	Biodiversity conservation
				10620	Other biological topics
		10700	1.7 Other natural sciences		
_	1	10,00	2.7 Other hataral sciences		1

0000 2. Engine	/ědní oblast			-	
0000		Č.2	FIELDS OF RESEARCH AND DEVELOPMENT (FORD)	Č.3	DETAILED FORD
0000				20101	Civil engineering
000		20100	2.1 Civil engineering	20102	Construction engineering, Municipal and structural engineering
000		20100	2.1 civil engineering	20103	Architecture engineering
000				20104	Transport engineering
000			2.2 Electrical engineering, Electronic	20201	Electrical and electronic engineering
000		20200		20202	Communication engineering and systems
000				20203 20204	Telecommunications Robotics and automatic control
000			engineering, Information engineering		
000				20205 20206	Automation and control systems
000				20208	Computer hardware and architecture
000				20301	Mechanical engineering Applied mechanics
000				20302	
000		20300	2.3 Mechanical engineering	20303	Thermodynamics
000					Aerospace engineering
000				20305 20306	Nuclear related engineering; (nuclear physics to be 1.3); Audio engineering, reliability analysis
000				20300	Chemical engineering (plants, products)
000		20400	2.4 Chemical engineering	20402	Chemical process engineering
000				20501	Materials engineering
000				20502	Paper and wood
000					Textiles; including synthetic dyes, colours, fibres (nanoscale materials to be 2.10; biomaterials
000		20500	2.5 Materials engineering	20503	to be 2.9)
000				20504	Ceramics
000				20505	Composites (including laminates, reinforced plastics, cermets, combined natural and synthetic
Techr	Engineering and				fibre fabrics; filled composites)
	Technology			20506	Coating and films
				20601	Medical engineering
		20600	2.6 Medical engineering	20602	Medical laboratory technology (including laboratory samples analysis; diagnostic technologies)
					(Biomaterials to be 2.9 [physical characteristics of living material as related to medical implants,
		20700	2.7 Environmental engineering	20701	devices, sensors]) Environmental and geological engineering, geotechnics
				20701	Petroleum engineering (fuel, oils)
				20702	Mining and mineral processing
				20703	Energy and fuels
				20704	Remote sensing
				20706	Marine engineering, sea vessels
				20707	Ocean engineering
		20800	2.8 Environmental biotechnology	20801	Environmental biotechnology
					Bioremediation, diagnostic biotechnologies (DNA chips and biosensing devices) in
				20802	environmental management
				20803	Environmental biotechnology related ethics
		20900	2.9 Industrial biotechnology	20901	Industrial biotechnology
				20902	Bioprocessing technologies (industrial processes relying on biological agents to drive the
					process) biocatalysis, fermentation
				20002	Bioproducts (products that are manufactured using biological material as feedstock)
				20903	biomaterials, bioplastics, biofuels, bioderived bulk and fine chemicals, bio-derived novel materials
				21001	materials Nano-materials (production and properties)
		21000	2.10 Nano-technology	21002	Nano-processes (applications on nano-scale); (biomaterials to be 2.9)

	Číselník skupin oborů podle Frascati manuálu					
Č.	Vědní oblast	Č.2	FIELDS OF RESEARCH AND DEVELOPMENT (FORD)	Č.3	DETAILED FORD	
				30101	Human genetics	
				30102	Immunology	
				30103	Neurosciences (including psychophysiology	
				30104	Pharmacology and pharmacy	
		30100	3.1 Basic medicine	30105	Physiology (including cytology)	
				30106	Anatomy and morphology (plant science to be 1.6)	
				30107	Medicinal chemistry	
				30108	Toxicology	
				30109	Pathology	
				30201	Cardiac and Cardiovascular systems	
				30202 30203	Endocrinology and metabolism (including diabetes, hormones)	
				30203	Respiratory systems Oncology	
				30204		
				30205	Hematology	
				30208	Otorhinolaryngology	
				30207	Ophthalmology Dentistry, oral surgery and medicine	
				30208		
				30209	Paediatrics	
					Clinical neurology	
				30211	Orthopaedics	
				30212	Surgery	
				30213	Transplantation	
		30200	3.2 Clinical medicine	30214	Obstetrics and gynaecology	
				30215	Psychiatry	
				30216	Dermatology and venereal diseases	
				30217	Urology and nephrology	
				30218	General and internal medicine	
				30219	Gastroenterology and hepatology	
30000	3. Medical and			30220 30221	Andrology Critical care medicine and Emergency medicine	
	Health Sciences			30223	Anaesthesiology	
				30224	Radiology, nuclear medicine and medical imaging	
				30225	Allergy	
				30226	Rheumatology	
				30227	Geriatrics and gerontology	
				30229	Integrative and complementary medicine (alternative practice systems)	
				30230	Other clinical medicine subjects	
				30301	Social biomedical sciences (includes family planning, sexual health, psycho-oncology, political	
					and social effects of biomedical research)	
				30302	Epidemiology	
				30303 30304	Infectious Diseases Public and environmental health	
		30300		30304	Occupational health	
			3.3 Health sciences	30305	Sport and fitness sciences	
				30307	Nursing	
				30308	Nutrition, Dietetics	
				30309	Tropical medicine	
				30310	Parasitology Medical ethics	
				30311 30312	Substance abuse	
		30400	30 3.4 Medical biotechnology 30		Health-related biotechnology	
					Technologies involving the manipulation of cells, tissues, organs or the whole organism (assisted	
				30402	reproduction)	
					Technologies involving identifying the functioning of DNA, proteins and enzymes and how they	
				30403	influence the onset of disease and maintenance of well-being (gene-based diagnostics and	
					therapeutic interventions [pharmacogenomics, gene-based therapeutics])	
				30404	Biomaterials (as related to medical implants, devices, sensors)	
				30405	Medical biotechnology related ethics	
				30501	Forensic science	
		30500	3.5 Other medical sciences	30502	Other medical science	
				-		

	Číselník skupin oborů podle Frascati manuálu					
Č.	Vědní oblast	Č.2	FIELDS OF RESEARCH AND DEVELOPMENT (FORD)	Č.3	DETAILED FORD	
				40101	Agriculture	
				40102	Forestry	
				40103	Fishery	
		40100	4.1 Agriculture, Forestry, and Fisheries	40104	Soil science	
				40105	Horticulture, viticulture	
				40106	Agronomy, plant breeding and plant protection; (Agricultural biotechnology to be 4.4)	
				40201	Animal and dairy science; (Animal biotechnology to be 4.4)	
	4. Agricultural and	40200	4.2 Animal and Dairy science	40202	Pets	
40000	veterinary sciences			40203	Husbandry	
	,	40300	4.3 Veterinary science	40301	Veterinary science	
				40401	Agricultural biotechnology and food biotechnology	
		40400	4.4 Agricultural biotechnology	40402	GM technology (crops and livestock), livestock cloning, marker assisted selection, diagnostics (DNA chips and biosensing devices for the early/accurate detection of diseases) biomass feedstock production technologies, biopharming	
				40403	Agricultural biotechnology related ethics	
		40500	4.5 Other agricultural sciences			
		40300	4.5 Other agricultural sciences			
				50101	Psychology (including human - machine relations)	
		50100	5.1 Psychology and cognitive sciences	50102	Psychology, special (including therapy for learning, speech, hearing, visual and other physical and mental disabilities);	
				50103	Cognitive sciences	
		50200	5.2 Economics and Business	50201	Economic Theory	
				50202	Applied Economics, Econometrics	
	5. Social Sciences			50203	Industrial relations	
				50204	Business and management	
				50205	Accounting	
				50206	Finance	
		50300	5.3 Education	50301 50302	Education, general; including training, pedagogy, didactics [and education systems] Education, special (to gifted persons, those with learning disabilities)	
				50302	Sociology	
		50400	5.4 Sociology	50401	Demography	
					Social topics (Women's and gender studies; Social issues; Family studies; Social work)	
				50403	Social topics (worrier's and genuer studies, Social issues, Parmiy studies, Social work)	
50000				50404	Anthropology, ethnology	
				50501	Law	
		50500	5.5 Law	50502	Criminology, penology	
		50600 5.6 Political science		50601	Political science	
			50602	Public administration		
				50603	Organisation theory	
		50700 5.7 Social and economic geography		50701	Cultural and economic geography	
			50702	Urban studies (planning and development)		
			50702	Transport planning and social aspects of transport (transport engineering to be 2.1)		
				50704	Environmental sciences (social aspects)	
		50800 5.8 Media and communications		50801	Journalism	
			50802	Media and socio-cultural communication		
				50803	Information science (social aspects)	
				50804 50901	Library science	
		50900	5.9 Other social sciences	50901 50902	Other social sciences Social sciences, interdisciplinary	
				50902	Jouan succes, interuisupiniary	

	Číselník skupin oborů podle Frascati manuálu						
Č.	Vědní oblast	Č.2	FIELDS OF RESEARCH AND DEVELOPMENT (FORD)	Č.3	DETAILED FORD		
	6. Humanities and the Arts	60100	6.1 History and Archaeology	60101 60102	History (history of science and technology to be 6.3, history of specific sciences to be under the respective headings) Archaeology		
		60200	6.2 Languages and Literature	60201 60202	General language studies Specific languages		
				60203	Linguistics		
				60204 60205	General literature studies Literary theory		
				60206	Specific literatures		
60000		60300	6.3 Philosophy, Ethics and Religion	60301	Philosophy, History and Philosophy of science and technology		
				60302 60303	Ethics (except ethics related to specific subfields) Theology		
				60304	Religious studies		
		60400	6.4 Arts (arts, history of arts, performing arts, music)	60401	Arts, Art history		
				60402	Architectural design		
				60403 60404	Performing arts studies (Musicology, Theater science, Dramaturgy) Folklore studies		
				60404	Studies Studies Studies		
		60500	6.5 Other Humanities and the Arts				

Pozn: Obecně platí, že není-li nalezen odpovídající kód na úrovni DETAILED FORD použije se kód o stupeň vyšší, tj. FORD (typicky se týká všech "others").