

## Disciplinary classifications used in statistics on the state of scientific research in Finland

Statistics on teaching and research staff in reviews of the [state of scientific research in Finland](#) are compiled on the basis of Statistics Finland's 2010 field of science classification. These categories are clustered into larger groups to obtain an appropriate granularity for the analysis.

Disciplinary group	Discipline
Mathematics and statistics	111 Mathematics 112 Statistics and probability
Physics, geosciences, space science	114 Physical sciences 115 Astronomy and space science 1171 Geosciences
Chemistry, chemical engineering	116 Chemical sciences 215 Chemical engineering
ICT and electrical engineering	113 Computer and information sciences 213 Electronic, automation and communications engineering, electronics
Materials science, materials engineering	216 Materials engineering 217 Medical engineering 221 Nanotechnology
Engineering, other fields	211 Architecture 212 Civil and construction engineering 214 Mechanical engineering 218 Environmental engineering 219 Environmental biotechnology 220 Industrial biotechnology 222 Other engineering and technologies
Business studies and economics	511 Economics 512 Business and management
Ecology, environmental science, plant biology	1172 Environmental sciences 1181 Ecology, evolutionary biology 1183 Plant biology, microbiology, virology
Agricultural and forest sciences	4111 Agriculture 4112 Forestry 412 Animal science, dairy science 413 Veterinary science 414 Agricultural biotechnology 415 Other agricultural sciences
Biomedicine, biosciences	1182 Biochemistry, cell and molecular biology 1184 Genetics, developmental biology, physiology 3111 Biomedicine 3112 Neurosciences 317 Pharmacy

	318 Medical biotechnology
Clinical medicine	3121 General medicine, internal medicine and other clinical medicine 3122 Cancers 3123 Gynaecology and paediatrics 3124 Neurology and psychiatry 3125 Otorhinolaryngology, ophthalmology 3126 Surgery, anaesthesiology, intensive care, radiology 313 Dentistry 319 Forensic science and other medical sciences
Health sciences	3141 Health sciences 3142 Public health care, environmental and occupational health 315 Sport and fitness sciences 316 Nursing
Behavioural sciences	515 Psychology 516 Educational sciences
Social sciences, other fields	513 Law 5141 Sociology 5142 Social policy 517 Political science 518 Media and communications 519 Social and economic geography 520 Other social sciences
Languages	6121 Languages
Arts, literature studies	6122 Literature studies 6131 Theatre, dance, music, other performing arts 6132 Visual arts and design
Humanities, other fields	611 Philosophy 614 Theology 615 History and archaeology 616 Other humanities
Natural sciences, other fields	119 Other natural sciences