

Survey of Graduate Students and Postdoctorates in Science and Engineering (GSS) Fall 2014 (Draft 3/4/2014)

National Science Foundation & National Institutes of Health

GSS – CIP CROSSWALK Between 2010 NCES Classification of Instructional Programs (CIP) Codes and GSS Codes

Do not include certificate programs or units that only award professional degrees, such as AuD, DArch, DDS, DED, DN, DNP, DO, DPM, DPT, DScPT, JD, MLA, MArch, MD, ND, OD, OTD, PharmD, or PsyD.

CIP Code	CIP Program Title	GSS Code	GSS Field Name
01.000 0	Agriculture, General	501	Agricultural Sciences
01.010 3	Agricultural Economics	901	Agricultural Economics
01.030 8	Agroecology and Sustainable Agriculture	501	Agricultural Sciences
01.060 3	Ornamental Horticulture	501	Agricultural Sciences
01.070 1	International Agriculture	501	Agricultural Sciences
01.090 1	Animal Sciences, General	501	Agricultural Sciences
01.090 2	Agricultural Animal Breeding	501	Agricultural Sciences
01.090 3	Animal Health	501	Agricultural Sciences
01.090 4	Animal Nutrition	501	Agricultural Sciences
01.090 5	Dairy Science	501	Agricultural Sciences
01.090 6	Livestock Management	501	Agricultural Sciences
01.090 7	Poultry Science	501	Agricultural Sciences
01.099 9	Animal Sciences, Other	501	Agricultural Sciences
01.100 1	Food Science	501	Agricultural Sciences
01.100 2	Food Technology and Processing	501	Agricultural Sciences
01.109 9	Food Science and Technology, Other	501	Agricultural Sciences
01.110 1	Plant Sciences, General	501	Agricultural Sciences
01.110 2	Agronomy and Crop Science	501	Agricultural Sciences
01.110 3	Horticultural Science	501	Agricultural Sciences
01.110 4	Agricultural and Horticultural Plant Breeding	501	Agricultural Sciences
01.110 5	Plant Protection and Integrated Pest Management	501	Agricultural Sciences

2013 GSS CROSSWALK—Continued

CIP Code	CIP Program Title	GSS Code	GSS Field Name
01.110 6	Range Science and Management	501	Agricultural Sciences
01.119 9	Plant Sciences, Other	501	Agricultural Sciences
01.120 1	Soil Science and Agronomy, General	501	Agricultural Sciences
01.120 2	Soil Chemistry and Physics	501	Agricultural Sciences
01.120 3	Soil Microbiology	501	Agricultural Sciences
01.129 9	Soil Sciences, Other	501	Agricultural Sciences
01.999 9	Agriculture, Agriculture Operations and Related Sciences, Other	501	Agricultural Sciences
03.010 1	Natural Resources/Conservation, General	501	Agricultural Sciences
03.010 3	Environmental Studies (<i>GSS Code 304 also permitted</i>)	501	Agricultural Sciences
03.010 4	Environmental Science (<i>GSS Codes 304 and 617 also permitted</i>)	501	Agricultural Sciences
03.019 9	Natural Resources Conservation and Research, Other	501	Agricultural Sciences
03.020 1	Natural Resources Management and Policy	501	Agricultural Sciences
03.020 4	Natural Resource Economics	901	Agricultural Economics
03.020 5	Water, Wetlands, and Marine Resources Management	501	Agricultural Sciences
03.020 6	Land Use Planning and Management/Development	501	Agricultural Sciences
03.029 9	Natural Resources Management and Policy, Other	501	Agricultural Sciences
03.030 1	Fishing and Fisheries Sciences and Management	501	Agricultural Sciences
03.050 1	Forestry, General	501	Agricultural Sciences
03.050 2	Forest Sciences and Biology	501	Agricultural Sciences
03.050 6	Forest Management/Forest Resources Management	501	Agricultural Sciences
03.050 8	Urban Forestry	501	Agricultural Sciences
03.050 9	Wood Science and Wood Products/Pulp and Paper Technology	501	Agricultural Sciences
03.051 0	Forest Resources Production and Management	501	Agricultural Sciences
03.059 9	Forestry, Other	501	Agricultural Sciences
03.060 1	Wildlife, Fish and Wildlands Science and Management	501	Agricultural Sciences
03.999 9	Natural Resources and Conservation, Other	501	Agricultural Sciences

2013 GSS CROSSWALK—Continued

CIP Code	CIP Program Title	GSS Code	GSS Field Name
05.010 1	African Studies	910	Social Sciences, not elsewhere classified
05.010 2	American/United States Studies/Civilization	910	Social Sciences, not elsewhere classified
05.010 3	Asian Studies/Civilization	910	Social Sciences, not elsewhere classified
05.010 4	East Asian Studies	910	Social Sciences, not elsewhere classified
05.010 5	Russian, Central European, East European and Eurasian Studies	910	Social Sciences, not elsewhere classified
05.010 6	European Studies/Civilization	910	Social Sciences, not elsewhere classified
05.010 7	Latin American Studies	910	Social Sciences, not elsewhere classified
05.010 8	Near and Middle Eastern Studies	910	Social Sciences, not elsewhere classified
05.010 9	Pacific Area/Pacific Rim Studies	910	Social Sciences, not elsewhere classified
05.011 0	Russian Studies	910	Social Sciences, not elsewhere classified
05.011 1	Scandinavian Studies	910	Social Sciences, not elsewhere classified
05.011 2	South Asian Studies	910	Social Sciences, not elsewhere classified
05.011 3	Southeast Asian Studies	910	Social Sciences, not elsewhere classified
05.011 4	Western European Studies	910	Social Sciences, not elsewhere classified
05.011 5	Canadian Studies	910	Social Sciences, not elsewhere classified
05.011 6	Balkans Studies	910	Social Sciences, not elsewhere classified
05.011 7	Baltic Studies	910	Social Sciences, not elsewhere classified
05.011 8	Slavic Studies	910	Social Sciences, not elsewhere classified
05.011 9	Caribbean Studies	910	Social Sciences, not elsewhere classified
05.012 0	Ural-Altaic and Central Asian Studies	910	Social Sciences, not elsewhere classified
05.012 1	Commonwealth Studies	910	Social Sciences, not elsewhere classified
05.012 2	Regional Studies (US, Canadian, Foreign)	910	Social Sciences, not elsewhere classified
05.012 3	Chinese Studies	910	Social Sciences, not elsewhere classified
05.012 4	French Studies	910	Social Sciences, not elsewhere classified
05.012 5	German Studies	910	Social Sciences, not elsewhere classified
05.012 6	Italian Studies	910	Social Sciences, not elsewhere classified

2013 GSS CROSSWALK—Continued

CIP Code	CIP Program Title	GSS Code	GSS Field Name
05.012 7	Japanese Studies	910	Social Sciences, not elsewhere classified
05.012 8	Korean Studies	910	Social Sciences, not elsewhere classified
05.012 9	Polish Studies	910	Social Sciences, not elsewhere classified
05.013 0	Spanish and Iberian Studies	910	Social Sciences, not elsewhere classified
05.013 1	Tibetan Studies	910	Social Sciences, not elsewhere classified
05.013 2	Ukraine Studies	910	Social Sciences, not elsewhere classified
05.013 3	Irish Studies	910	Social Sciences, not elsewhere classified
05.013 4	Latin American and Caribbean Studies	910	Social Sciences, not elsewhere classified
05.019 9	Area Studies, Other	910	Social Sciences, not elsewhere classified
05.020 0	Ethnic Studies	910	Social Sciences, not elsewhere classified
05.020 1	African-American/Black Studies	910	Social Sciences, not elsewhere classified
05.020 2	American Indian/Native American Studies	910	Social Sciences, not elsewhere classified
05.020 3	Hispanic-American, Puerto Rican, Mexican American Studies	910	Social Sciences, not elsewhere classified
05.020 6	Asian-American Studies	910	Social Sciences, not elsewhere classified
05.020 7	Women's Studies	910	Social Sciences, not elsewhere classified
05.020 8	Gay/Lesbian Studies	910	Social Sciences, not elsewhere classified
05.020 9	Folklore Studies	910	Social Sciences, not elsewhere classified
05.021 0	Disability Studies	910	Social Sciences, not elsewhere classified
05.021 1	Deaf Studies	910	Social Sciences, not elsewhere classified
05.029 9	Ethnic, Cultural Minority, and Gender Studies, Other	910	Social Sciences, not elsewhere classified
11.010 1	Computer and Information Sciences, General (<i>exclude DCS</i>)	401	Computer Science (<i>exclude DCS</i>)
11.010 2	Artificial Intelligence (<i>exclude DCS</i>)	401	Computer Science (<i>exclude DCS</i>)
11.010 3	Information Technology (<i>exclude DCS</i>)	401	Computer Science (<i>exclude DCS</i>)
11.010 4	Informatics (<i>exclude DCS</i>)	401	Computer Science (<i>exclude DCS</i>)
11.019 9	Computer and Information Sciences, Other (<i>exclude DCS</i>)	401	Computer Science (<i>exclude DCS</i>)
11.040 1	Information Science/Studies (<i>exclude DCS</i>)	401	Computer Science (<i>exclude DCS</i>)

2013 GSS CROSSWALK—Continued

CIP Code	CIP Program Title	GSS Code	GSS Field Name
11.050 1	Computer Systems Analysis/Analyst (<i>exclude DCS</i>)	401	Computer Science (<i>exclude DCS</i>)
11.070 1	Computer Science (<i>exclude DCS</i>)	401	Computer Science (<i>exclude DCS</i>)
11.080 2	Data Modeling/Warehousing and Database Administration (<i>exclude DCS</i>)	401	Computer Science (<i>exclude DCS</i>)
11.080 3	Computer Graphics (<i>exclude DCS</i>)	401	Computer Science (<i>exclude DCS</i>)
11.080 4	Modeling, Virtual Environments and Simulation (<i>exclude DCS</i>)	401	Computer Science (<i>exclude DCS</i>)
11.090 1	Computer Systems Networking and Telecommunications (<i>exclude DCS</i>)	401	Computer Science (<i>exclude DCS</i>)
11.100 3	Computer and Information Systems Security/Information Assurance (<i>exclude DCS</i>)	401	Computer Science (<i>exclude DCS</i>)
11.999 9	Computer and Information Sciences and Support Services, Other (<i>exclude DCS</i>)	401	Computer Science (<i>exclude DCS</i>)
14.010 1	Engineering, General	114	Engineering, not elsewhere classified
14.020 1	Aerospace, Aeronautical, and Astronautical/Space Engineering	101	Aerospace Engineering
14.030 1	Agricultural Engineering	102	Agricultural Engineering
14.040 1	Architectural Engineering	105	Civil Engineering
14.050 1	Bioengineering and Biomedical Engineering	103	Biomedical Engineering
14.060 1	Ceramic Sciences and Engineering	110	Metallurgical and Materials Engineering
14.070 1	Chemical Engineering	104	Chemical Engineering
14.070 2	Chemical and Biomolecular Engineering	104	Chemical Engineering
14.079 9	Chemical Engineering, Other	104	Chemical Engineering
14.080 1	Civil Engineering	105	Civil Engineering
14.080 2	Geotechnical and Geoenvironmental Engineering	105	Civil Engineering
14.080 3	Structural Engineering	105	Civil Engineering
14.080 4	Transportation and Highway Engineering	105	Civil Engineering
14.080 5	Water Resources Engineering	105	Civil Engineering
14.089 9	Civil Engineering, Other	105	Civil Engineering
14.090 1	Computer Engineering	106	Electrical Engineering
14.090 2	Computer Hardware Engineering	106	Electrical Engineering
14.090 3	Computer Software Engineering	106	Electrical Engineering

2013 GSS CROSSWALK—Continued

CIP Code	CIP Program Title	GSS Code	GSS Field Name
14.099 9	Computer Engineering, Other	106	Electrical Engineering
14.100 1	Electrical and Electronics Engineering	106	Electrical Engineering
14.100 3	Laser and Optical Engineering	106	Electrical Engineering
14.100 4	Telecommunications Engineering	106	Electrical Engineering
14.109 9	Electrical, Electronics and Communications Engineering, Other	106	Electrical Engineering
14.110 1	Engineering Mechanics	107	Engineering Science, Mechanics and Physics
14.120 1	Engineering Physics/Applied Physics	107	Engineering Science, Mechanics and Physics
14.130 1	Engineering Science	107	Engineering Science, Mechanics and Physics
14.140 1	Environmental/Environmental Health Engineering	105	Civil Engineering
14.180 1	Materials Engineering	110	Metallurgical and Materials Engineering
14.190 1	Mechanical Engineering	109	Mechanical Engineering
14.200 1	Metallurgical Engineering	110	Metallurgical and Materials Engineering
14.210 1	Mining and Mineral Engineering	111	Mining Engineering
14.220 1	Naval Architecture and Marine Engineering	114	Engineering, not elsewhere classified
14.230 1	Nuclear Engineering	112	Nuclear Engineering
14.240 1	Ocean Engineering	114	Engineering, not elsewhere classified
14.250 1	Petroleum Engineering	113	Petroleum Engineering
14.270 1	Systems Engineering	108	Industrial and Manufacturing Engineering
14.280 1	Textile Sciences and Engineering	110	Metallurgical and Materials Engineering
14.320 1	Polymer/Plastics Engineering	110	Metallurgical and Materials Engineering
14.330 1	Construction Engineering	114	Engineering, not elsewhere classified
14.340 1	Forest Engineering	114	Engineering, not elsewhere classified
14.350 1	Industrial Engineering	108	Industrial and Manufacturing Engineering
14.360 1	Manufacturing Engineering	108	Industrial and Manufacturing Engineering
14.370 1	Operations Research	108	Industrial and Manufacturing Engineering
14.380 1	Surveying Engineering	105	Civil Engineering

2013 GSS CROSSWALK—Continued

CIP Code	CIP Program Title	GSS Code	GSS Field Name
14.390 1	Geological/Geophysical Engineering	111	Mining Engineering
14.400 1	Paper Science and Engineering	110	Metallurgical and Materials Engineering
14.410 1	Electromechanical Engineering	109	Mechanical Engineering
14.420 1	Mechatronics, Robotics, and Automation Engineering	109	Mechanical Engineering
14.430 1	Biochemical Engineering	104	Chemical Engineering
14.440 1	Engineering Chemistry	104	Chemical Engineering
14.450 1	Biological/Biosystems Engineering	115	Biological and Biosystems Engineering
14.999 9	Engineering, Other	114	Engineering, not elsewhere classified
15.040 1	Biomedical Technology/Technician (<i>exclude master's</i>)	103	Biomedical Engineering
15.150 2	Engineering Design	114	Engineering, not elsewhere classified
15.160 1	Nanotechnology	116	Nanotechnology
16.010 2	Linguistics	906	Linguistics
16.010 5	Applied Linguistics	906	Linguistics
16.160 2	Linguistics of ASL, and Other Sign Languages	906	Linguistics
26.010 1	Biology/Biological Sciences, General	603	Biology
26.010 2	Biomedical Sciences, General	617	Biosciences, not elsewhere classified
26.020 2	Biochemistry	602	Biochemistry
26.020 3	Biophysics	605	Biophysics
26.020 4	Molecular Biology	607	Cell and Molecular Biology
26.020 5	Molecular Biochemistry	607	Cell and Molecular Biology
26.020 6	Molecular Biophysics	607	Cell and Molecular Biology
26.020 7	Structural Biology	607	Cell and Molecular Biology
26.020 8	Photobiology	607	Cell and Molecular Biology
26.020 9	Radiation Biology/Radiobiology	715	Radiology
26.021 0	Biochemistry and Molecular Biology (GSS Code 607 also permitted)	602	Biochemistry
26.029 9	Biochemistry, Biophysics and Molecular Biology, Other (GSS Codes 605 and 607 also permitted)	602	Biochemistry

2013 GSS CROSSWALK—Continued

CIP Code	CIP Program Title	GSS Code	GSS Field Name
26.030 1	Botany/Plant Biology	606	Botany and Plant Biology
26.030 5	Plant Pathology/Phytopathology	606	Botany and Plant Biology
26.030 7	Plant Physiology	606	Botany and Plant Biology
26.030 8	Plant Molecular Biology	606	Botany and Plant Biology
26.039 9	Botany/Plant Biology, Other	606	Botany and Plant Biology
26.040 1	Cell/Cellular Biology and Histology	607	Cell and Molecular Biology
26.040 3	Anatomy	601	Anatomy
26.040 4	Developmental Biology and Embryology	607	Cell and Molecular Biology
26.040 6	Cell/Cellular and Molecular Biology	607	Cell and Molecular Biology
26.040 7	Cell Biology and Anatomy (<i>GSS Code 601 also permitted</i>)	607	Cell and Molecular Biology
26.049 9	Cell/Cellular Biology and Anatomical Sciences, Other (<i>GSS Code 601 also permitted</i>)	607	Cell and Molecular Biology
26.050 2	Microbiology, General	611	Microbiology, Immunology, and Virology
26.050 3	Medical Microbiology and Bacteriology	611	Microbiology, Immunology, and Virology
26.050 4	Virology	611	Microbiology, Immunology, and Virology
26.050 5	Parasitology	609	Etmology and Parasitology
26.050 6	Mycology	611	Microbiology, Immunology, and Virology
26.050 7	Immunology	611	Microbiology, Immunology, and Virology
26.050 8	Microbiology and Immunology	611	Microbiology, Immunology, and Virology
26.059 9	Microbiological Sciences and Immunology, Other	611	Microbiology, Immunology, and Virology
26.070 1	Zoology/Animal Biology	616	Zoology
26.070 2	Entomology	609	Etmology and Parasitology
26.070 7	Animal Physiology	616	Zoology
26.070 8	Animal Behavior and Ethology	616	Zoology
26.070 9	Wildlife Biology	616	Zoology
26.079 9	Zoology/Animal Biology, Other	616	Zoology
26.080 1	Genetics	610	Genetics

2013 GSS CROSSWALK—Continued

CIP Code	CIP Program Title	GSS Code	GSS Field Name
26.080 2	Molecular Genetics	610	Genetics
26.080 3	Microbial and Eukaryotic Genetics	610	Genetics
26.080 4	Animal Genetics	610	Genetics
26.080 5	Plant Genetics	610	Genetics
26.080 6	Human/Medical Genetics	610	Genetics
26.080 7	Genome Sciences/Genomics	610	Genetics
26.089 9	Genetics, Other	610	Genetics
26.090 1	Physiology, General	615	Physiology
26.090 2	Molecular Physiology	615	Physiology
26.090 3	Cell Physiology	615	Physiology
26.090 4	Endocrinology	704	Endocrinology
26.090 5	Reproductive Biology	615	Physiology
26.090 6	Neurobiology and Neurophysiology	615	Physiology
26.090 7	Cardiovascular Science	702	Cardiovascular Science
26.090 8	Exercise Physiology	615	Physiology
26.090 9	Vision Science/Physiological Optics	615	Physiology
26.091 0	Pathology/Experimental Pathology	613	Pathology
26.091 1	Oncology and Cancer Biology	615	Physiology
26.091 2	Aerospace Physiology and Medicine	615	Physiology
26.099 9	Physiology, Pathology, and Related Sciences, Other (<i>GSS Code 613 also permitted</i>)	615	Physiology
26.100 1	Pharmacology	614	Pharmacology and Toxicology
26.100 2	Molecular Pharmacology	614	Pharmacology and Toxicology
26.100 3	Neuropharmacology	614	Pharmacology and Toxicology
26.100 4	Toxicology	614	Pharmacology and Toxicology
26.100 5	Molecular Toxicology	614	Pharmacology and Toxicology
26.100 6	Environmental Toxicology	614	Pharmacology and Toxicology

2013 GSS CROSSWALK—Continued

CIP Code	CIP Program Title	GSS Code	GSS Field Name
26.1007	Pharmacology and Toxicology	614	Pharmacology and Toxicology
26.1099	Pharmacology and Toxicology, Other	614	Pharmacology and Toxicology
26.1101	Biometry/Biometrics	604	Biometry and Epidemiology
26.1102	Biostatistics	604	Biometry and Epidemiology
26.1103	Bioinformatics	604	Biometry and Epidemiology
26.1104	Computational Biology	604	Biometry and Epidemiology
26.1199	Biomathematics, Bioinformatics, and Computational Biology, Other	604	Biometry and Epidemiology
26.1201	Biotechnology	617	Biosciences, not elsewhere classified
26.1301	Ecology	608	Ecology
26.1302	Marine Biology and Biological Oceanography	303	Ocean Sciences
26.1303	Evolutionary Biology	617	Biosciences, not elsewhere classified
26.1304	Aquatic Biology/Limnology	617	Biosciences, not elsewhere classified
26.1305	Environmental Biology	617	Biosciences, not elsewhere classified
26.1306	Population Biology	617	Biosciences, not elsewhere classified
26.1307	Conservation Biology	617	Biosciences, not elsewhere classified
26.1308	Systematic Biology/Biological Systematics	617	Biosciences, not elsewhere classified
26.1309	Epidemiology	604	Biometry and Epidemiology
26.1310	Ecology and Evolutionary Biology	617	Biosciences, not elsewhere classified
26.1399	Ecology, Evolution, Systematics and Population Biology, Other	617	Biosciences, not elsewhere classified
26.1401	Molecular Medicine	717	Clinical Medicine, not elsewhere classified <i>(exclude DN, DO, DPM, MD and OD)</i>
26.1501	Neuroscience	950	Neurobiology and Neuroscience
26.1502	Neuroanatomy <i>(GSS Code 601 also permitted)</i>	950	Neurobiology and Neuroscience
26.1503	Neurobiology and Anatomy <i>(GSS Codes 601 and 603 also permitted)</i>	950	Neurobiology and Neuroscience
26.1504	Neurobiology and Behavior	950	Neurobiology and Neuroscience
26.1599	Neurobiology and Neurosciences, Other	950	Neurobiology and Neuroscience
26.9999	Biological and Biomedical Sciences, Other	617	Biosciences, not elsewhere classified

2013 GSS CROSSWALK—Continued

CIP Code	CIP Program Title	GSS Code	GSS Field Name
27.010 1	Mathematics	402	Mathematics and Applied Mathematics
27.010 2	Algebra and Number Theory	402	Mathematics and Applied Mathematics
27.010 3	Analysis and Functional Analysis	402	Mathematics and Applied Mathematics
27.010 4	Geometry/Geometric Analysis	402	Mathematics and Applied Mathematics
27.010 5	Topology and Foundations	402	Mathematics and Applied Mathematics
27.019 9	Mathematics, Other	402	Mathematics and Applied Mathematics
27.030 1	Applied Mathematics, General	402	Mathematics and Applied Mathematics
27.030 3	Computational Mathematics	402	Mathematics and Applied Mathematics
27.030 4	Computational and Applied Mathematics	402	Mathematics and Applied Mathematics
27.030 5	Financial Mathematics	402	Mathematics and Applied Mathematics
27.030 6	Mathematical Biology	402	Mathematics and Applied Mathematics
27.039 9	Applied Mathematics, Other	402	Mathematics and Applied Mathematics
27.050 1	Statistics	403	Statistics
27.050 2	Mathematical Statistics and Probability	403	Statistics
27.050 3	Mathematics and Statistics	403	Statistics
27.059 9	Statistics, Other	403	Statistics
27.999 9	Mathematics and Statistics, Other	403	Statistics
30.010 1	Biological and Physical Sciences	980	Multidisciplinary and Interdisciplinary Studies
30.050 1	Peace Studies and Conflict Resolution	980	Multidisciplinary and Interdisciplinary Studies
30.060 1	Systems Science and Theory	980	Multidisciplinary and Interdisciplinary Studies
30.080 1	Mathematics and Computer Science (combined program)	980	Multidisciplinary and Interdisciplinary Studies
30.100 1	Biopsychology	980	Multidisciplinary and Interdisciplinary Studies
30.110 1	Gerontology	980	Multidisciplinary and Interdisciplinary Studies
30.150 1	Science, Technology and Society	980	Multidisciplinary and Interdisciplinary Studies
30.160 1	Accounting and Computer Science (combined program)	980	Multidisciplinary and Interdisciplinary Studies
30.170 1	Behavioral Sciences	980	Multidisciplinary and Interdisciplinary Studies

2013 GSS CROSSWALK—Continued

CIP Code	CIP Program Title	GSS Code	GSS Field Name
30.180 1	Natural Sciences	980	Multidisciplinary and Interdisciplinary Studies
30.190 1	Nutrition Science	612	Nutrition
30.200 1	International/Global Studies	910	Social Sciences, not elsewhere classified
30.210 1	Holocaust and Related Studies	910	Social Sciences, not elsewhere classified
30.230 1	Intercultural/Multicultural and Diversity Studies	910	Social Sciences, not elsewhere classified
30.250 1	Cognitive Science	980	Multidisciplinary and Interdisciplinary Studies
30.270 1	Human Biology	980	Multidisciplinary and Interdisciplinary Studies
30.300 1	Computational Science	980	Multidisciplinary and Interdisciplinary Studies
30.310 1	Human Computer Interaction	980	Multidisciplinary and Interdisciplinary Studies
30.320 1	Marine Sciences	303	Ocean Sciences
31.050 5	Kinesiology and Exercise Science	722	Health-Related, not elsewhere classified
40.010 1	Physical Sciences	204	Physical Sciences, not elsewhere classified
40.020 1	Astronomy	201	Astronomy and Astrophysics
40.020 2	Astrophysics	201	Astronomy and Astrophysics
40.020 3	Planetary Astronomy and Science	201	Astronomy and Astrophysics
40.029 9	Astronomy and Astrophysics, Other	201	Astronomy and Astrophysics
40.040 1	Atmospheric Sciences and Meteorology	301	Atmospheric Sciences
40.040 2	Atmospheric Chemistry and Climatology	301	Atmospheric Sciences
40.040 3	Atmospheric Physics and Dynamics	301	Atmospheric Sciences
40.040 4	Meteorology	301	Atmospheric Sciences
40.049 9	Atmospheric Sciences and Meteorology, Other	301	Atmospheric Sciences
40.050 1	Chemistry	202	Chemistry (<i>see also 602</i>)
40.050 2	Analytical Chemistry	202	Chemistry
40.050 3	Inorganic Chemistry	202	Chemistry
40.050 4	Organic Chemistry	202	Chemistry
40.050 6	Physical Chemistry	202	Chemistry

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CIP Code	CIP Program Title	GSS Code	GSS Field Name
40.050 7	Polymer Chemistry	202	Chemistry
40.050 8	Chemical Physics	202	Chemistry
40.050 9	Environmental Chemistry	202	Chemistry
40.051 0	Forensic Chemistry	202	Chemistry
40.051 1	Theoretical Chemistry	202	Chemistry
40.059 9	Chemistry, Other	202	Chemistry
40.060 1	Geology/Earth Science, General	302	Geosciences
40.060 2	Geochemistry	302	Geosciences
40.060 3	Geophysics and Seismology	302	Geosciences
40.060 4	Paleontology	302	Geosciences
40.060 5	Hydrology and Water Resources Science	302	Geosciences
40.060 6	Geochemistry and Petrology	302	Geosciences
40.060 7	Oceanography, Chemical and Physical	303	Ocean Sciences
40.069 9	Geological and Earth Sciences/Geosciences, Other	302	Geosciences
40.080 1	Physics	203	Physics (<i>see also 605</i>)
40.080 2	Atomic/Molecular Physics	203	Physics
40.080 4	Elementary Particle Physics	203	Physics
40.080 5	Plasma and High-Temperature Physics	203	Physics
40.080 6	Nuclear Physics	203	Physics
40.080 7	Optics/Optical Sciences	203	Physics
40.080 8	Condensed Matter and Materials Physics	203	Physics
40.080 9	Acoustics	203	Physics
40.081 0	Theoretical and Mathematical Physics	203	Physics
40.089 9	Physics, Other	203	Physics
40.100 1	Materials Science	205	Materials Sciences
40.100 2	Materials Chemistry	205	Materials Sciences

2013 GSS CROSSWALK—Continued

CIP Code	CIP Program Title	GSS Code	GSS Field Name
40.109 9	Materials Sciences, Other	205	Materials Sciences
40.999 9	Physical Sciences, Other	204	Physical Sciences, not elsewhere classified
42.010 1	Psychology, General	801	Psychology, General
42.270 1	Cognitive Psychology and Psycholinguistics	802	Psychology, except Clinical
42.270 2	Comparative Psychology	802	Psychology, except Clinical
42.270 3	Developmental and Child Psychology	802	Psychology, except Clinical
42.270 4	Experimental Psychology	802	Psychology, except Clinical
42.270 5	Personality Psychology	802	Psychology, except Clinical
42.270 6	Physiological Psychology/Psychobiology	802	Psychology, except Clinical
42.270 7	Social Psychology	802	Psychology, except Clinical
42.270 8	Psychometrics and Quantitative Psychology	802	Psychology, except Clinical
42.270 9	Environmental Psychology	802	Psychology, except Clinical
42.279 9	Research and Experimental Psychology, Other	802	Psychology, except Clinical
42.280 1	Clinical Psychology (<i>exclude PsyD</i>)	803	Clinical Psychology (<i>exclude PsyD</i>)
42.280 2	Community Psychology	802	Psychology, except Clinical
42.280 3	Counseling Psychology	802	Psychology, except Clinical
42.280 4	Industrial and Organizational Psychology	802	Psychology, except Clinical
42.280 5	School Psychology	802	Psychology, except Clinical
42.280 6	Educational Psychology	802	Psychology, except Clinical
42.280 7	Clinical Child Psychology (<i>exclude PsyD</i>)	803	Clinical Psychology (<i>exclude PsyD</i>)
42.280 8	Geropsychology	802	Psychology, except Clinical
42.280 9	Health/Medical Psychology	802	Psychology, except Clinical
42.281 0	Psychopharmacology	802	Psychology, except Clinical
42.281 1	Family Psychology	802	Psychology, except Clinical
42.281 2	Forensic Psychology	802	Psychology, except Clinical
42.281 3	Applied Psychology	802	Psychology, except Clinical

2013 GSS CROSSWALK—Continued

CIP Code	CIP Program Title	GSS Code	GSS Field Name
42.281 4	Applied Behavior Analysis	802	Psychology, except Clinical
42.289 9	Clinical, Counseling and Applied Psychology, Other	802	Psychology, except Clinical
42.999 9	Psychology, Other	802	Psychology, except Clinical
43.010 4	Criminal Justice/Safety Studies	911	Criminal Justice - Safety Studies
44.050 1	Public Policy Analysis, General	914	Public Policy Analysis
44.050 3	Health Policy Analysis	914	Public Policy Analysis
44.050 4	International Policy Analysis	914	Public Policy Analysis
44.059 9	Public Policy Analysis, Other	914	Public Policy Analysis
45.010 1	Social Sciences, General	910	Social Sciences, not elsewhere classified
45.010 2	Research Methodology and Quantitative Methods	910	Social Sciences, not elsewhere classified
45.020 1	Anthropology	902	Anthropology
45.020 2	Physical and Biological Anthropology	902	Anthropology
45.020 3	Medical Anthropology	902	Anthropology
45.020 4	Cultural Anthropology	902	Anthropology
45.029 9	Anthropology, Other	902	Anthropology
45.030 1	Archeology	902	Anthropology
45.040 1	Criminology	910	Social Sciences, not elsewhere classified
45.050 1	Demography and Population Studies	908	Sociology
45.060 1	Economics	903	Economics
45.060 2	Applied Economics	903	Economics
45.060 3	Econometrics and Quantitative Economics	903	Economics
45.060 4	Development Economics and International Development	903	Economics
45.060 5	International Economics	903	Economics
45.069 9	Economics, Other	903	Economics
45.070 1	Geography	904	Geography
45.070 2	Geographic Information Science and Cartography	904	Geography

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CIP Code	CIP Program Title	GSS Code	GSS Field Name
45.079 9	Geography, Other	904	Geography
45.090 1	International Relations and Affairs	912	International Relations
45.090 2	National Security Policy Studies	912	International Relations
45.099 9	International Relations and National Security Studies, Other	912	International Relations
45.100 1	Political Science and Government, General	907	Political Science and Government
45.100 2	American Government and Politics	907	Political Science and Government
45.100 3	Canadian Government and Politics	907	Political Science and Government
45.100 4	Political Economy	907	Political Science and Government
45.109 9	Political Science and Government, Other	907	Political Science and Government
45.110 1	Sociology	908	Sociology
45.120 1	Urban Affairs/Studies	910	Social Sciences, not elsewhere classified
45.130 1	Sociology and Anthropology	909	Sociology and Anthropology (combined program)
45.140 1	Rural Sociology	908	Sociology
45.999 9	Social Sciences, Other	910	Social Sciences, not elsewhere classified
51.000 0	Health Services/Allied Health/Health Sciences, General	712	Preventive Medicine and Community Health
51.020 1	Communication Sciences and Disorders, General	723	Communication Disorders Sciences
51.020 2	Audiology/Audiologist (<i>exclude AuD</i>)	723	Communication Disorders Sciences
51.020 3	Speech-Language Pathology/Pathologist	723	Communication Disorders Sciences
51.020 4	Audiology/Audiologist and Speech Language Pathology/Pathologist	723	Communication Disorders Sciences
51.029 9	Communication Disorders Sciences and Services, Other	723	Communication Disorders Sciences
51.050 1	Dental Clinical Sciences, General	718	Dental Sciences
51.050 3	Oral Biology and Oral and Maxillofacial Pathology	718	Dental Sciences
51.050 4	Dental Public Health and Education	718	Dental Sciences
51.050 5	Dental Materials	718	Dental Sciences
51.050 6	Endodontics/Endodontology	718	Dental Sciences
51.050 7	Oral/Maxillofacial Surgery	718	Dental Sciences

2013 GSS CROSSWALK—Continued

CIP Code	CIP Program Title	GSS Code	GSS Field Name
51.0508	Orthodontics/Orthodontology	718	Dental Sciences
51.0509	Pediatric Dentistry/Pedodontics	718	Dental Sciences
51.0510	Periodontics/Periodontology	718	Dental Sciences
51.0511	Prosthodontics/Prosthodontology	718	Dental Sciences
51.0599	Advanced/Graduate Dentistry and Oral Sciences, Other (<i>exclude DDS</i>)	718	Dental Sciences
51.0916	Radiation Protection/Health Physics Technician	715	Radiology
51.1099	Clinical/Medical Laboratory Science and Allied Professions, Other (<i>exclude master's</i>)	717	Clinical Medicine, not elsewhere classified (<i>exclude DN, DO, DPM, MD and OD</i>)
51.1401	Medical Scientist (<i>exclude MD</i>)	717	Clinical Medicine, not elsewhere classified (<i>exclude DN, DO, DPM, MD and OD</i>)
51.2002	Pharmacy Administration/Policy/Regulatory Affairs (<i>exclude master's and PharmD</i>)	720	Pharmaceutical Sciences (<i>exclude PharmD</i>)
51.2003	Pharmaceutics and Drug Design (<i>exclude PharmD</i>)	720	Pharmaceutical Sciences (<i>exclude PharmD</i>)
51.2004	Medicinal and Pharmaceutical Chemistry (<i>exclude PharmD</i>)	720	Pharmaceutical Sciences (<i>exclude PharmD</i>)
51.2005	Natural Products Chemistry and Pharmacognosy (<i>exclude PharmD</i>)	720	Pharmaceutical Sciences (<i>exclude PharmD</i>)
51.2006	Clinical and Industrial Drug Development (<i>exclude PharmD</i>)	720	Pharmaceutical Sciences (<i>exclude PharmD</i>)
51.2007	Pharmacoeconomics/Pharmaceutical Economics (<i>exclude PharmD</i>)	720	Pharmaceutical Sciences (<i>exclude PharmD</i>)
51.2009	Industrial and Physical Pharmacy and Cosmetic Sciences (<i>exclude PharmD</i>)	720	Pharmaceutical Sciences (<i>exclude PharmD</i>)
51.2010	Pharmaceutical Sciences (<i>exclude PharmD</i>)	720	Pharmaceutical Sciences (<i>exclude PharmD</i>)
51.2099	Pharmacy, Pharmaceutical Sciences, and Administration, Other (<i>exclude master's and PharmD</i>)	720	Pharmaceutical Sciences (<i>exclude PharmD</i>)
51.2201	Public Health, General	712	Preventive Medicine and Community Health
51.2202	Environmental Health	712	Preventive Medicine and Community Health
51.2205	Health/Medical Physics	712	Preventive Medicine and Community Health
51.2206	Occupational Health and Industrial Hygiene	712	Preventive Medicine and Community Health
51.2207	Public Health Education and Promotion	712	Preventive Medicine and Community Health
51.2208	Community Health and Preventive Medicine	712	Preventive Medicine and Community Health
51.2209	Maternal and Child Health	712	Preventive Medicine and Community Health
51.2210	International Public Health/International Health	712	Preventive Medicine and Community Health
51.2306	Occupational Therapy/Therapist (<i>exclude master's and OTD</i>)	722	Health-Related, not elsewhere classified

2013 GSS CROSSWALK—Continued

CIP Code	CIP Program Title	GSS Code	GSS Field Name
51.230 8	Physical Therapy/Therapist <i>(exclude master's, DPT and DScPT)</i>	722	Health-Related, not elsewhere classified
51.231 4	Rehabilitation Science	722	Health-Related, not elsewhere classified
51.250 1	Veterinary Biomedicine and Clinical Sciences <i>(exclude DVM)</i>	721	Veterinary Sciences <i>(exclude DVM)</i>
51.250 2	Veterinary Anatomy <i>(exclude DVM)</i>	721	Veterinary Sciences <i>(exclude DVM)</i>
51.250 3	Veterinary Physiology <i>(exclude DVM)</i>	721	Veterinary Sciences <i>(exclude DVM)</i>
51.250 4	Veterinary Microbiology and Immunobiology <i>(exclude DVM)</i>	721	Veterinary Sciences <i>(exclude DVM)</i>
51.250 5	Veterinary Pathology and Pathobiology <i>(exclude DVM)</i>	721	Veterinary Sciences <i>(exclude DVM)</i>
51.250 6	Veterinary Toxicology and Pharmacology <i>(exclude DVM)</i>	721	Veterinary Sciences <i>(exclude DVM)</i>
51.250 7	Large Animal/Food Animal & Equine Surgery/Medicine <i>(exclude DVM)</i>	721	Veterinary Sciences <i>(exclude DVM)</i>
51.250 8	Small/Companion Animal Surgery and Medicine <i>(exclude DVM)</i>	721	Veterinary Sciences <i>(exclude DVM)</i>
51.250 9	Comparative and Laboratory Animal Medicine <i>(exclude DVM)</i>	721	Veterinary Sciences <i>(exclude DVM)</i>
51.251 0	Veterinary Preventive Medicine Epidemiology/Public Health <i>(exclude DVM)</i>	721	Veterinary Sciences <i>(exclude DVM)</i>
51.251 1	Veterinary Infectious Diseases <i>(exclude DVM)</i>	721	Veterinary Sciences <i>(exclude DVM)</i>
51.259 9	Veterinary Biomedical and Clinical Sciences, Other <i>(exclude DVM)</i>	721	Veterinary Sciences <i>(exclude DVM)</i>
51.270 6	Medical Informatics	604	Biometry and Epidemiology
51.320 1	Bioethics/Medical Ethics	617	Biosciences, not elsewhere classified
51.380 1	Registered Nursing/Registered Nurse <i>(exclude master's, ND and DNP)</i>	719	Nursing <i>(exclude master's, ND and DNP)</i>
51.380 2	Nursing Administration <i>(exclude master's, ND and DNP)</i>	719	Nursing <i>(exclude master's, ND and DNP)</i>
51.380 4	Nurse Anesthetist <i>(exclude master's, ND and DNP)</i>	701	Anesthesiology <i>(exclude master's and DNP)</i>
51.380 8	Nursing Science <i>(include research master's and PhD only)</i>	719	Nursing Science <i>(include research master's and PhD only)</i>
51.389 9	Registered Nursing, Nursing Administration, Nursing Research and Clinical Nursing, Other <i>(exclude master's, ND and DNP)</i>	719	Nursing <i>(exclude master's, ND and DNP)</i>
51.999 9	Health Professions and Related Clinical Sciences, Other <i>(exclude master's)</i>	722	Health-Related, not elsewhere classified
54.010 4	History and Philosophy of Science/Technology (combined program)	905	History and Philosophy of Science (combined program)