

Survey of Graduate Students and Postdoctorates in Science and Engineering (GSS) Fall 2011

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, MArch, MD, ND, OD, OTD, PharmD, or PsyD.

CIP Code	CIP Program Title	GSS Code	GSS Field Name
01.0000	Agriculture, General	501	Agricultural Sciences
01.0103	Agricultural Economics	901	Agricultural Economics
01.0308	Agroecology and Sustainable Agriculture	501	Agricultural Sciences
01.0603	Ornamental Horticulture	501	Agricultural Sciences
01.0701	International Agriculture	501	Agricultural Sciences
01.0901	Animal Sciences, General	501	Agricultural Sciences
01.0902	Agricultural Animal Breeding	501	Agricultural Sciences
01.0903	Animal Health	501	Agricultural Sciences
01.0904	Animal Nutrition	501	Agricultural Sciences
01.0905	Dairy Science	501	Agricultural Sciences
01.0906	Livestock Management	501	Agricultural Sciences
01.0907	Poultry Science	501	Agricultural Sciences
01.0999	Animal Sciences, Other	501	Agricultural Sciences
01.1001	Food Science	501	Agricultural Sciences
01.1002	Food Technology and Processing	501	Agricultural Sciences
01.1099	Food Science and Technology, Other	501	Agricultural Sciences
01.1101	Plant Sciences, General	501	Agricultural Sciences
01.1102	Agronomy and Crop Science	501	Agricultural Sciences
01.1103	Horticultural Science	501	Agricultural Sciences
01.1104	Agricultural and Horticultural Plant Breeding	501	Agricultural Sciences
01.1105	Plant Protection and Integrated Pest Management	501	Agricultural Sciences
01.1106	Range Science and Management	501	Agricultural Sciences
01.1199	Plant Sciences, Other	501	Agricultural Sciences
01.1201	Soil Science and Agronomy, General	501	Agricultural Sciences
01.1202	Soil Chemistry and Physics	501	Agricultural Sciences
01.1203	Soil Microbiology	501	Agricultural Sciences
01.1299	Soil Sciences, Other	501	Agricultural Sciences
01.9999	Agriculture, Agriculture Operations and Related Sciences, Other	501	Agricultural Sciences
03.0101	Natural Resources/Conservation, General	501	Agricultural Sciences
03.0103	Environmental Studies (GSS Codes 304 and 910 also permitted)	501	Agricultural Sciences
03.0104	Environmental Science (GSS Codes 304, 617 also permitted)	501	Agricultural Sciences
03.0199	Natural Resources Conservation and Research, Other	501	Agricultural Sciences
03.0201	Natural Resources Management and Policy	501	Agricultural Sciences
03.0204	Natural Resource Economics	901	Agricultural Economics
03.0205	Water, Wetlands, and Marine Resources Management	501	Agricultural Sciences
03.0206	Land Use Planning and Management/Development	501	Agricultural Sciences
03.0299	Natural Resources Management and Policy, Other	501	Agricultural Sciences
03.0301	Fishing and Fisheries Sciences and Management	501	Agricultural Sciences

2011 GSS CROSSWALK—Continued

CIP Code	CIP Program Title	GSS Code	GSS Field Name
03.0501	Forestry, General	501	Agricultural Sciences
03.0502	Forest Sciences and Biology	501	Agricultural Sciences
03.0506	Forest Management/Forest Resources Management	501	Agricultural Sciences
03.0508	Urban Forestry	501	Agricultural Sciences
03.0509	Wood Science and Wood Products/Pulp and Paper Technology	501	Agricultural Sciences
03.0510	Forest Resources Production and Management	501	Agricultural Sciences
03.0599	Forestry, Other	501	Agricultural Sciences
03.0601	Wildlife, Fish and Wildlands Science and Management	501	Agricultural Sciences
03.9999	Natural Resources and Conservation, Other	501	Agricultural Sciences
04.0201	Architecture (exclude MArch, DArch, and DED)	940	Architecture (exclude MArch, DArch, DED)
05.0101	African Studies	910	Social Sciences, not elsewhere classified
05.0102	American/United States Studies/Civilization	910	Social Sciences, not elsewhere classified
05.0103	Asian Studies/Civilization	910	Social Sciences, not elsewhere classified
05.0104	East Asian Studies	910	Social Sciences, not elsewhere classified
05.0105	Russian, Central European, East European and Eurasian Studies	910	Social Sciences, not elsewhere classified
05.0106	European Studies/Civilization	910	Social Sciences, not elsewhere classified
05.0107	Latin American Studies	910	Social Sciences, not elsewhere classified
05.0108	Near and Middle Eastern Studies	910	Social Sciences, not elsewhere classified
05.0109	Pacific Area/Pacific Rim Studies	910	Social Sciences, not elsewhere classified
05.0110	Russian Studies	910	Social Sciences, not elsewhere classified
05.0111	Scandinavian Studies	910	Social Sciences, not elsewhere classified
05.0112	South Asian Studies	910	Social Sciences, not elsewhere classified
05.0113	Southeast Asian Studies	910	Social Sciences, not elsewhere classified
05.0114	Western European Studies	910	Social Sciences, not elsewhere classified
05.0115	Canadian Studies	910	Social Sciences, not elsewhere classified
05.0116	Balkans Studies	910	Social Sciences, not elsewhere classified
05.0117	Baltic Studies	910	Social Sciences, not elsewhere classified
05.0118	Slavic Studies	910	Social Sciences, not elsewhere classified
05.0119	Caribbean Studies	910	Social Sciences, not elsewhere classified
05.0120	Ural-Altaic and Central Asian Studies	910	Social Sciences, not elsewhere classified
05.0121	Commonwealth Studies	910	Social Sciences, not elsewhere classified
05.0122	Regional Studies (US, Canadian, Foreign)	910	Social Sciences, not elsewhere classified
05.0123	Chinese Studies	910	Social Sciences, not elsewhere classified
05.0124	French Studies	910	Social Sciences, not elsewhere classified
05.0125	German Studies	910	Social Sciences, not elsewhere classified
05.0126	Italian Studies	910	Social Sciences, not elsewhere classified
05.0127	Japanese Studies	910	Social Sciences, not elsewhere classified
05.0128	Korean Studies	910	Social Sciences, not elsewhere classified
05.0129	Polish Studies	910	Social Sciences, not elsewhere classified
05.0130	Spanish and Iberian Studies	910	Social Sciences, not elsewhere classified
05.0131	Tibetan Studies	910	Social Sciences, not elsewhere classified
05.0132	Ukraine Studies	910	Social Sciences, not elsewhere classified
05.0133	Irish Studies	910	Social Sciences, not elsewhere classified
05.0134	Latin American and Caribbean Studies	910	Social Sciences, not elsewhere classified
05.0199	Area Studies, Other	910	Social Sciences, not elsewhere classified
05.0200	Ethnic Studies	910	Social Sciences, not elsewhere classified
05.0201	African-American/Black Studies	910	Social Sciences, not elsewhere classified

2011 GSS CROSSWALK—Continued

CIP Code	CIP Program Title	GSS Code	GSS Field Name
05.0202	American Indian/Native American Studies	910	Social Sciences, not elsewhere classified
05.0203	Hispanic-American, Puerto Rican, Mexican American Studies	910	Social Sciences, not elsewhere classified
05.0206	Asian-American Studies	910	Social Sciences, not elsewhere classified
05.0207	Women's Studies	910	Social Sciences, not elsewhere classified
05.0208	Gay/Lesbian Studies	910	Social Sciences, not elsewhere classified
05.0209	Folklore Studies	910	Social Sciences, not elsewhere classified
05.0210	Disability Studies	910	Social Sciences, not elsewhere classified
05.0211	Deaf Studies	910	Social Sciences, not elsewhere classified
05.0299	Ethnic, Cultural Minority, and Gender Studies, Other	910	Social Sciences, not elsewhere classified
09.0100	Communication, General	930	Communication
09.0101	Speech Communication and Rhetoric	930	Communication
09.0102	Mass Communication/Media Studies	930	Communication
09.0199	Communication and Media Studies, Other	930	Communication
09.0702	Digital Communication and Media/Multimedia	930	Communication
09.0901	Organizational Communication, General	930	Communication
09.0904	Political Communication	930	Communication
09.0905	Health Communication	930	Communication
11.0101	Computer and Information Sciences, General (exclude DCS)	401	Computer Science (exclude DCS)
11.0102	Artificial Intelligence (exclude DCS)	401	Computer Science (exclude DCS)
11.0103	Information Technology (exclude DCS)	401	Computer Science (exclude DCS)
11.0104	Informatics (exclude DCS)	401	Computer Science (exclude DCS)
11.0199	Computer and Information Sciences, Other (exclude DCS)	401	Computer Science (exclude DCS)
11.0401	Information Science/Studies (exclude DCS)	401	Computer Science (exclude DCS)
11.0501	Computer Systems Analysis/Analyst (exclude DCS)	401	Computer Science (exclude DCS)
11.0701	Computer Science (exclude DCS)	401	Computer Science (exclude DCS)
11.0802	Data Modeling/Warehousing and Database Administration (exclude DCS)	401	Computer Science (exclude DCS)
11.0803	Computer Graphics (exclude DCS)	401	Computer Science (exclude DCS)
11.0804	Modeling, Virtual Environments and Simulation (exclude DCS)	401	Computer Science (exclude DCS)
11.0901	Computer Systems Networking and Telecommunications (exclude DCS)	401	Computer Science (exclude DCS)
11.1003	Computer and Information Systems Security/Information Assurance (exclude DCS)	401	Computer Science (exclude DCS)
11.9999	Computer and Information Sciences and Support Services, Other (exclude DCS)	401	Computer Science (exclude DCS)
14.0101	Engineering, General	114	Engineering, not elsewhere classified
14.0201	Aerospace, Aeronautical, and Astronautical/Space Engineering	101	Aerospace Engineering
14.0301	Agricultural Engineering	102	Agricultural Engineering
14.0401	Architectural Engineering	105	Civil Engineering
14.0501	Bioengineering and Biomedical Engineering	103	Biomedical Engineering
14.0601	Ceramic Sciences and Engineering	110	Metallurgical and Materials Engineering
14.0701	Chemical Engineering	104	Chemical Engineering
14.0702	Chemical and Biomolecular Engineering	104	Chemical Engineering
14.0799	Chemical Engineering, Other	104	Chemical Engineering
14.0801	Civil Engineering	105	Civil Engineering
14.0802	Geotechnical and Geoenvironmental Engineering	105	Civil Engineering
14.0803	Structural Engineering	105	Civil Engineering

2011 GSS CROSSWALK—Continued

CIP Code	CIP Program Title	GSS Code	GSS Field Name
14.0804	Transportation and Highway Engineering	105	Civil Engineering
14.0805	Water Resources Engineering	105	Civil Engineering
14.0899	Civil Engineering, Other	105	Civil Engineering
14.0901	Computer Engineering	106	Electrical Engineering
14.0902	Computer Hardware Engineering	106	Electrical Engineering
14.0903	Computer Software Engineering	106	Electrical Engineering
14.0999	Computer Engineering, Other	106	Electrical Engineering
14.1001	Electrical and Electronics Engineering	106	Electrical Engineering
14.1003	Laser and Optical Engineering	106	Electrical Engineering
14.1004	Telecommunications Engineering	106	Electrical Engineering
14.1099	Electrical, Electronics and Communications Engineering, Other	106	Electrical Engineering
14.1101	Engineering Mechanics	107	Engineering Science, Mechanics and Physics
14.1201	Engineering Physics/Applied Physics	107	Engineering Science, Mechanics and Physics
14.1301	Engineering Science	107	Engineering Science, Mechanics and Physics
14.1401	Environmental/Environmental Health Engineering	105	Civil Engineering
14.1801	Materials Engineering	110	Metallurgical and Materials Engineering
14.1901	Mechanical Engineering	109	Mechanical Engineering
14.2001	Metallurgical Engineering	110	Metallurgical and Materials Engineering
14.2101	Mining and Mineral Engineering	111	Mining Engineering
14.2201	Naval Architecture and Marine Engineering	114	Engineering, not elsewhere classified
14.2301	Nuclear Engineering	112	Nuclear Engineering
14.2401	Ocean Engineering	114	Engineering, not elsewhere classified
14.2501	Petroleum Engineering	113	Petroleum Engineering
14.2701	Systems Engineering	108	Industrial and Manufacturing Engineering
14.2801	Textile Sciences and Engineering	110	Metallurgical and Materials Engineering
14.3201	Polymer/Plastics Engineering	110	Metallurgical and Materials Engineering
14.3301	Construction Engineering	114	Engineering, not elsewhere classified
14.3401	Forest Engineering	114	Engineering, not elsewhere classified
14.3501	Industrial Engineering	108	Industrial and Manufacturing Engineering
14.3601	Manufacturing Engineering	108	Industrial and Manufacturing Engineering
14.3701	Operations Research	108	Industrial and Manufacturing Engineering
14.3801	Surveying Engineering	105	Civil Engineering
14.3901	Geological/Geophysical Engineering	111	Mining Engineering
14.4001	Paper Science and Engineering	110	Metallurgical and Materials Engineering
14.4101	Electromechanical Engineering	109	Mechanical Engineering
14.4201	Mechatronics, Robotics, and Automation Engineering	109	Mechanical Engineering
14.4301	Biochemical Engineering	104	Chemical Engineering
14.4401	Engineering Chemistry	104	Chemical Engineering
14.4501	Biological/Biosystems Engineering	115	Biological and Biosystems Engineering
14.9999	Engineering, Other	114	Engineering, not elsewhere classified
15.0401	Biomedical Technology/Technician (exclude master's)	103	Biomedical Engineering
15.1502	Engineering Design	114	Engineering, not elsewhere classified
15.1601	Nanotechnology	116	Nanotechnology
16.0102	Linguistics	906	Linguistics
16.0105	Applied Linguistics	906	Linguistics
16.1602	Linguistics of ASL, and Other Sign Languages	906	Linguistics

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CIP Code	CIP Program Title	GSS Code	GSS Field Name
19.0101	Family and Consumer Sciences/Human Sciences, General	920	Family and Consumer Sciences, and Human Sciences
19.0201	Business Family and Consumer Sciences/Human Sciences	920	Family and Consumer Sciences, and Human Sciences
19.0402	Consumer Economics	920	Family and Consumer Sciences, and Human Sciences
19.0501	Foods, Nutrition, and Wellness Studies, General	612	Nutrition
19.0504	Human Nutrition	612	Nutrition
19.0601	Housing and Human Environments, General	920	Family and Consumer Sciences, and Human Sciences
19.0701	Human Development and Family Studies, General	920	Family and Consumer Sciences, and Human Sciences
19.0702	Adult Development and Aging	920	Family and Consumer Sciences, and Human Sciences
19.0704	Family Systems	920	Family and Consumer Sciences, and Human Sciences
19.0706	Child Development	920	Family and Consumer Sciences, and Human Sciences
19.0904	Textile Science	920	Family and Consumer Sciences, and Human Sciences
26.0101	Biology/Biological Sciences, General	603	Biology
26.0102	Biomedical Sciences, General	617	Biosciences, not elsewhere classified
26.0202	Biochemistry	602	Biochemistry
26.0203	Biophysics	605	Biophysics
26.0204	Molecular Biology	607	Cell and Molecular Biology
26.0205	Molecular Biochemistry	607	Cell and Molecular Biology
26.0206	Molecular Biophysics	607	Cell and Molecular Biology
26.0207	Structural Biology	607	Cell and Molecular Biology
26.0208	Photobiology	607	Cell and Molecular Biology
26.0209	Radiation Biology/Radiobiology	715	Radiology
26.0210	Biochemistry and Molecular Biology (GSS Code 607 also permitted)	602	Biochemistry
26.0299	Biochemistry, Biophysics and Molecular Biology, Other (GSS Codes 602, 605 and 607 also permitted)	602	Biochemistry
26.0301	Botany/Plant Biology	606	Botany and Plant Biology
26.0305	Plant Pathology/Phytopathology	606	Botany and Plant Biology
26.0307	Plant Physiology	606	Botany and Plant Biology
26.0308	Plant Molecular Biology	606	Botany and Plant Biology
26.0399	Botany/Plant Biology, Other	606	Botany and Plant Biology
26.0401	Cell/Cellular Biology and Histology	607	Cell and Molecular Biology
26.0403	Anatomy	601	Anatomy
26.0404	Developmental Biology and Embryology	607	Cell and Molecular Biology
26.0406	Cell/Cellular and Molecular Biology	607	Cell and Molecular Biology
26.0407	Cell Biology and Anatomy (GSS Code 601 also permitted)	607	Cell and Molecular Biology
26.0499	Cell/Cellular Biology and Anatomical Sciences, Other (GSS Code 601 also permitted)	607	Cell and Molecular Biology
26.0502	Microbiology, General	611	Microbiology, Immunology, and Virology
26.0503	Medical Microbiology and Bacteriology	611	Microbiology, Immunology, and Virology
26.0504	Virology	611	Microbiology, Immunology, and Virology
26.0505	Parasitology	609	Etmology and Parasitology
26.0506	Mycology	611	Microbiology, Immunology, and Virology

2011 GSS CROSSWALK—Continued

CIP Code	CIP Program Title	GSS Code	GSS Field Name
26.0507	Immunology	611	Microbiology, Immunology, and Virology
26.0508	Microbiology and Immunology	611	Microbiology, Immunology, and Virology
26.0599	Microbiological Sciences and Immunology, Other	611	Microbiology, Immunology, and Virology
26.0701	Zoology/Animal Biology	616	Zoology
26.0702	Entomology	609	Entomology and Parasitology
26.0707	Animal Physiology	616	Zoology
26.0708	Animal Behavior and Ethology	616	Zoology
26.0709	Wildlife Biology	616	Zoology
26.0799	Zoology/Animal Biology, Other	616	Zoology
26.0801	Genetics	610	Genetics
26.0802	Molecular Genetics	610	Genetics
26.0803	Microbial and Eukaryotic Genetics	610	Genetics
26.0804	Animal Genetics	610	Genetics
26.0805	Plant Genetics	610	Genetics
26.0806	Human/Medical Genetics	610	Genetics
26.0807	Genome Sciences/Genomics	610	Genetics
26.0899	Genetics, Other	610	Genetics
26.0901	Physiology, General	615	Physiology
26.0902	Molecular Physiology	615	Physiology
26.0903	Cell Physiology	615	Physiology
26.0904	Endocrinology	704	Endocrinology
26.0905	Reproductive Biology	615	Physiology
26.0906	Neurobiology and Neurophysiology	615	Physiology
26.0907	Cardiovascular Science	702	Cardiovascular Science
26.0908	Exercise Physiology	615	Physiology
26.0909	Vision Science/Physiological Optics	615	Physiology
26.0910	Pathology/Experimental Pathology	613	Pathology
26.0911	Oncology and Cancer Biology	615	Physiology
26.0912	Aerospace Physiology and Medicine	615	Physiology
26.0999	Physiology, Pathology, and Related Sciences, Other (GSS Code 613 also permitted)	615	Physiology
26.1001	Pharmacology	614	Pharmacology and Toxicology
26.1002	Molecular Pharmacology	614	Pharmacology and Toxicology
26.1003	Neuropharmacology	614	Pharmacology and Toxicology
26.1004	Toxicology	614	Pharmacology and Toxicology
26.1005	Molecular Toxicology	614	Pharmacology and Toxicology
26.1006	Environmental Toxicology	614	Pharmacology and Toxicology
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

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CIP Code	CIP Program Title	GSS Code	GSS Field Name
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 (exclude DN, OD, DO, DPM and MD)
26.1501	Neuroscience	950	Neurobiology and Neuroscience
26.1502	Neuroanatomy (GSS Code 601 also permitted)	950	Neurobiology and Neuroscience
26.1503	Neurobiology and Anatomy (GSS Codes 601 and 603 also permitted)	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
27.0101	Mathematics	402	Mathematics and Applied Mathematics
27.0102	Algebra and Number Theory	402	Mathematics and Applied Mathematics
27.0103	Analysis and Functional Analysis	402	Mathematics and Applied Mathematics
27.0104	Geometry/Geometric Analysis	402	Mathematics and Applied Mathematics
27.0105	Topology and Foundations	402	Mathematics and Applied Mathematics
27.0199	Mathematics, Other	402	Mathematics and Applied Mathematics
27.0301	Applied Mathematics, General	402	Mathematics and Applied Mathematics
27.0303	Computational Mathematics	402	Mathematics and Applied Mathematics
27.0304	Computational and Applied Mathematics	402	Mathematics and Applied Mathematics
27.0305	Financial Mathematics	402	Mathematics and Applied Mathematics
27.0306	Mathematical Biology	402	Mathematics and Applied Mathematics
27.0399	Applied Mathematics, Other	402	Mathematics and Applied Mathematics
27.0501	Statistics	403	Statistics
27.0502	Mathematical Statistics and Probability	403	Statistics
27.0503	Mathematics and Statistics	403	Statistics
27.0599	Statistics, Other	403	Statistics
27.9999	Mathematics and Statistics, Other	403	Statistics
30.0101	Biological and Physical Sciences	980	Multidisciplinary and Interdisciplinary Studies
30.0501	Peace Studies and Conflict Resolution	980	Multidisciplinary and Interdisciplinary Studies
30.0601	Systems Science and Theory	980	Multidisciplinary and Interdisciplinary Studies
30.0801	Mathematics and Computer Science (combined program)	980	Multidisciplinary and Interdisciplinary Studies
30.1001	Biopsychology	980	Multidisciplinary and Interdisciplinary Studies
30.1101	Gerontology	980	Multidisciplinary and Interdisciplinary Studies
30.1501	Science, Technology and Society	980	Multidisciplinary and Interdisciplinary Studies
30.1601	Accounting and Computer Science (combined program)	980	Multidisciplinary and Interdisciplinary Studies
30.1701	Behavioral Sciences	980	Multidisciplinary and Interdisciplinary Studies
30.1801	Natural Sciences	980	Multidisciplinary and Interdisciplinary Studies

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CIP Code	CIP Program Title	GSS Code	GSS Field Name
30.1901	Nutrition Science	612	Nutrition
30.2001	International/Global Studies	910	Social Sciences, not elsewhere classified
30.2101	Holocaust and Related Studies	910	Social Sciences, not elsewhere classified
30.2301	Intercultural/Multicultural and Diversity Studies	910	Social Sciences, not elsewhere classified
30.2501	Cognitive Science	980	Multidisciplinary and Interdisciplinary Studies
30.2701	Human Biology	980	Multidisciplinary and Interdisciplinary Studies
30.3001	Computational Science	980	Multidisciplinary and Interdisciplinary Studies
30.3101	Human Computer Interaction	980	Multidisciplinary and Interdisciplinary Studies
30.3201	Marine Sciences	303	Ocean Sciences
31.0505	Kinesiology and Exercise Science	722	Health-Related, not elsewhere classified
40.0101	Physical Sciences	204	Physical Sciences, not elsewhere classified
40.0201	Astronomy	201	Astronomy and Astrophysics
40.0202	Astrophysics	201	Astronomy and Astrophysics
40.0203	Planetary Astronomy and Science	201	Astronomy and Astrophysics
40.0299	Astronomy and Astrophysics, Other	201	Astronomy and Astrophysics
40.0401	Atmospheric Sciences and Meteorology	301	Atmospheric Sciences
40.0402	Atmospheric Chemistry and Climatology	301	Atmospheric Sciences
40.0403	Atmospheric Physics and Dynamics	301	Atmospheric Sciences
40.0404	Meteorology	301	Atmospheric Sciences
40.0499	Atmospheric Sciences and Meteorology, Other	301	Atmospheric Sciences
40.0501	Chemistry	202	Chemistry (see also 602)
40.0502	Analytical Chemistry	202	Chemistry
40.0503	Inorganic Chemistry	202	Chemistry
40.0504	Organic Chemistry	202	Chemistry
40.0506	Physical Chemistry	202	Chemistry
40.0507	Polymer Chemistry	202	Chemistry
40.0508	Chemical Physics	202	Chemistry
40.0509	Environmental Chemistry	202	Chemistry
40.0510	Forensic Chemistry	202	Chemistry
40.0511	Theoretical Chemistry	202	Chemistry
40.0599	Chemistry, Other	202	Chemistry
40.0601	Geology/Earth Science, General	302	Geosciences
40.0602	Geochemistry	302	Geosciences
40.0603	Geophysics and Seismology	302	Geosciences
40.0604	Paleontology	302	Geosciences
40.0605	Hydrology and Water Resources Science	302	Geosciences
40.0606	Geochemistry and Petrology	302	Geosciences
40.0607	Oceanography, Chemical and Physical	303	Ocean Sciences
40.0699	Geological and Earth Sciences/Geosciences, Other	302	Geosciences
40.0801	Physics	203	Physics (see also 605)
40.0802	Atomic/Molecular Physics	203	Physics
40.0804	Elementary Particle Physics	203	Physics
40.0805	Plasma and High-Temperature Physics	203	Physics
40.0806	Nuclear Physics	203	Physics
40.0807	Optics/Optical Sciences	203	Physics
40.0808	Condensed Matter and Materials Physics	203	Physics
40.0809	Acoustics	203	Physics

2011 GSS CROSSWALK—Continued

CIP Code	CIP Program Title	GSS Code	GSS Field Name
40.081	Theoretical and Mathematical Physics	203	Physics
40.0899	Physics, Other	203	Physics
40.1001	Materials Science	205	Materials Sciences
40.1002	Materials Chemistry	205	Materials Sciences
40.1099	Materials Sciences, Other	205	Materials Sciences
40.9999	Physical Sciences, Other	204	Physical Sciences, not elsewhere classified
42.0101	Psychology, General	801	Psychology, General
42.2701	Cognitive Psychology and Psycholinguistics	802	Psychology, except Clinical
42.2702	Comparative Psychology	802	Psychology, except Clinical
42.2703	Developmental and Child Psychology	802	Psychology, except Clinical
42.2704	Experimental Psychology	802	Psychology, except Clinical
42.2705	Personality Psychology	802	Psychology, except Clinical
42.2706	Physiological Psychology/Psychobiology	802	Psychology, except Clinical
42.2707	Social Psychology	802	Psychology, except Clinical
42.2708	Psychometrics and Quantitative Psychology	802	Psychology, except Clinical
42.2709	Environmental Psychology	802	Psychology, except Clinical
42.2799	Research and Experimental Psychology, Other	802	Psychology, except Clinical
42.2801	Clinical Psychology (exclude PsyD)	803	Clinical Psychology (exclude PsyD)
42.2802	Community Psychology	802	Psychology, except Clinical
42.2803	Counseling Psychology	802	Psychology, except Clinical
42.2804	Industrial and Organizational Psychology	802	Psychology, except Clinical
42.2805	School Psychology	802	Psychology, except Clinical
42.2806	Educational Psychology	802	Psychology, except Clinical
42.2807	Clinical Child Psychology (exclude PsyD)	803	Clinical Psychology (exclude PsyD)
42.2808	Geropsychology	802	Psychology, except Clinical
42.2809	Health/Medical Psychology	802	Psychology, except Clinical
42.2810	Psychopharmacology	802	Psychology, except Clinical
42.2811	Family Psychology	802	Psychology, except Clinical
42.2812	Forensic Psychology	802	Psychology, except Clinical
42.2813	Applied Psychology	802	Psychology, except Clinical
42.2814	Applied Behavior Analysis	802	Psychology, except Clinical
42.2899	Clinical, Counseling and Applied Psychology, Other	802	Psychology, except Clinical
42.9999	Psychology, Other	802	Psychology, except Clinical
43.0104	Criminal Justice/Safety Studies	911	Criminal Justice - Safety Studies
44.0401	Public Administration	913	Public Administration
44.0501	Public Policy Analysis, General	914	Public Policy Analysis
44.0503	Health Policy Analysis	914	Public Policy Analysis
44.0504	International Policy Analysis	914	Public Policy Analysis
44.0599	Public Policy Analysis, Other	914	Public Policy Analysis
45.0101	Social Sciences, General	910	Social Sciences, not elsewhere classified
45.0102	Research Methodology and Quantitative Methods	910	Social Sciences, not elsewhere classified
45.0201	Anthropology	902	Anthropology
45.0202	Physical and Biological Anthropology	902	Anthropology
45.0203	Medical Anthropology	902	Anthropology
45.0204	Cultural Anthropology	902	Anthropology
45.0299	Anthropology, Other	902	Anthropology
45.0301	Archeology	902	Anthropology
45.0401	Criminology	910	Social Sciences, not elsewhere classified
45.0501	Demography and Population Studies	908	Sociology
45.0601	Economics	903	Economics
45.0602	Applied Economics	903	Economics

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CIP Code	CIP Program Title	GSS Code	GSS Field Name
45.0603	Econometrics and Quantitative Economics	903	Economics
45.0604	Development Economics and International Development	903	Economics
45.0605	International Economics	903	Economics
45.0699	Economics, Other	903	Economics
45.0701	Geography	904	Geography
45.0702	Geographic Information Science and Cartography	904	Geography
45.0799	Geography, Other	904	Geography
45.0901	International Relations and Affairs	912	International Relations
45.0902	National Security Policy Studies	912	International Relations
45.0999	International Relations and National Security Studies, Other	912	International Relations
45.1001	Political Science and Government, General	907	Political Science and Government
45.1002	American Government and Politics	907	Political Science and Government
45.1003	Canadian Government and Politics	907	Political Science and Government
45.1004	Political Economy	907	Political Science and Government
45.1099	Political Science and Government, Other	907	Political Science and Government
45.1101	Sociology	908	Sociology
45.1201	Urban Affairs/Studies	910	Social Sciences, not elsewhere classified
45.1301	Sociology and Anthropology	909	Sociology and Anthropology (combined program)
45.1401	Rural Sociology	908	Sociology
45.9999	Social Sciences, Other	910	Social Sciences, not elsewhere classified
51.0000	Health Services/Allied Health/Health Sciences, General	712	Preventive Medicine and Community Health
51.0201	Communication Sciences and Disorders, General	723	Communication Disorders Sciences
51.0202	Audiology/Audiologist (exclude AuD)	723	Communication Disorders Sciences
51.0203	Speech-Language Pathology/Pathologist	723	Communication Disorders Sciences
51.0204	Audiology/Audiologist and Speech Language Pathology/Pathologist	723	Communication Disorders Sciences
51.0299	Communication Disorders Sciences and Services, Other	723	Communication Disorders Sciences
51.0501	Dental Clinical Sciences, General	718	Dental Sciences
51.0503	Oral Biology and Oral and Maxillofacial Pathology	718	Dental Sciences
51.0504	Dental Public Health and Education	718	Dental Sciences
51.0505	Dental Materials	718	Dental Sciences
51.0506	Endodontics/Endodontology	718	Dental Sciences
51.0507	Oral/Maxillofacial Surgery	718	Dental Sciences
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 (exclude DDS)	718	Dental Sciences
51.0916	Radiation Protection/Health Physics Technician	715	Radiology
51.1099	Clinical/Medical Laboratory Science and Allied Professions, Other (exclude master's)	717	Clinical Medicine, not elsewhere classified (exclude DN, OD, DO, DPM and MD)
51.1401	Medical Scientist (exclude MD)	717	Clinical Medicine, not elsewhere classified (exclude DN, OD, DO, DPM and MD)
51.2002	Pharmacy Administration/Policy/Regulatory Affairs (exclude master's and PharmD)	720	Pharmaceutical Sciences (exclude PharmD)

2011 GSS CROSSWALK—Continued

CIP Code	CIP Program Title	GSS Code	GSS Field Name
51.2003	Pharmaceutics and Drug Design (exclude PharmD)	720	Pharmaceutical Sciences (exclude PharmD)
51.2004	Medicinal and Pharmaceutical Chemistry (exclude PharmD)	720	Pharmaceutical Sciences (exclude PharmD)
51.2005	Natural Products Chemistry and Pharmacognosy (exclude PharmD)	720	Pharmaceutical Sciences (exclude PharmD)
51.2006	Clinical and Industrial Drug Development (exclude PharmD)	720	Pharmaceutical Sciences (exclude PharmD)
51.2007	Pharmacoeconomics/Pharmaceutical Economics (exclude PharmD)	720	Pharmaceutical Sciences (exclude PharmD)
51.2009	Industrial and Physical Pharmacy and Cosmetic Sciences (exclude PharmD)	720	Pharmaceutical Sciences (exclude PharmD)
51.2010	Pharmaceutical Sciences (exclude PharmD)	720	Pharmaceutical Sciences (exclude PharmD)
51.2099	Pharmacy, Pharmaceutical Sciences, and Administration, Other (exclude master's and PharmD)	720	Pharmaceutical Sciences (exclude PharmD)
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 (exclude master's and OTD)	722	Health-Related, not elsewhere classified
51.2308	Physical Therapy/Therapist (exclude master's, DScPT and DPT)	722	Health-Related, not elsewhere classified
51.2314	Rehabilitation Science	722	Health-Related, not elsewhere classified
51.2501	Veterinary Biomedicine and Clinical Sciences (exclude DVM)	721	Veterinary Sciences (exclude DVM)
51.2502	Veterinary Anatomy (exclude DVM)	721	Veterinary Sciences (exclude DVM)
51.2503	Veterinary Physiology (exclude DVM)	721	Veterinary Sciences (exclude DVM)
51.2504	Veterinary Microbiology and Immunobiology (exclude DVM)	721	Veterinary Sciences (exclude DVM)
51.2505	Veterinary Pathology and Pathobiology (exclude DVM)	721	Veterinary Sciences (exclude DVM)
51.2506	Veterinary Toxicology and Pharmacology (exclude DVM)	721	Veterinary Sciences (exclude DVM)
51.2507	Large Animal/Food Animal & Equine Surgery/Medicine (exclude DVM)	721	Veterinary Sciences (exclude DVM)
51.2508	Small/Companion Animal Surgery and Medicine (exclude DVM)	721	Veterinary Sciences (exclude DVM)
51.2509	Comparative and Laboratory Animal Medicine (exclude DVM)	721	Veterinary Sciences (exclude DVM)

2011 GSS CROSSWALK—Continued

CIP Code	CIP Program Title	GSS Code	GSS Field Name
51.2510	Veterinary Preventive Medicine Epidemiology/Public Health (exclude DVM)	721	Veterinary Sciences (exclude DVM)
51.2511	Veterinary Infectious Diseases (exclude DVM)	721	Veterinary Sciences (exclude DVM)
51.2599	Veterinary Biomedical and Clinical Sciences, Other (exclude DVM)	721	Veterinary Sciences (exclude DVM)
51.2706	Medical Informatics	604	Biometry and Epidemiology
51.3201	Bioethics/Medical Ethics	617	Biosciences, not elsewhere classified
51.3801	Registered Nursing/Registered Nurse (exclude master's, ND and DNP)	719	Nursing (exclude master's, ND and DNP)
51.3802	Nursing Administration (exclude master's, ND and DNP)	719	Nursing (exclude master's, ND and DNP)
51.3804	Nurse Anesthetist (exclude master's, ND and DNP)	701	Anesthesiology (exclude master's and DNP)
51.3808	Nursing Science (exclude ND and DNP)	719	Nursing Science (research master's and PhD only)
51.3899	Registered Nursing, Nursing Administration, Nursing Research and Clinical Nursing, Other (exclude master's, ND and DNP)	719	Nursing (exclude master's, ND and DNP)
51.9999	Health Professions and Related Clinical Sciences, Other (exclude master's)	722	Health-Related, not elsewhere classified
52.0601	Business/Managerial Economics	903	Economics
52.1003	Organizational Behavior Studies	910	Social Sciences, not elsewhere classified
54.0104	History and Philosophy of Science/Technology (combined program)	905	History and Philosophy of Science (combined program)