

EDUCATION PSE LIST

| CIPCode | CIPTitle | Proposed Change |
|---------|--|-----------------|
| 13.0101 | Education, General. | REMOVE |
| 13.0301 | Curriculum and Instruction. | |
| 13.1001 | Special Education and Teaching, General. | |
| 13.1003 | Education/Teaching of Individuals with Hearing Impairments Including Deafness. | |
| 13.1004 | Education/Teaching of the Gifted and Talented. | |
| 13.1005 | Education/Teaching of Individuals with Emotional Disturbances. | |
| 13.1006 | Education/Teaching of Individuals with Mental Retardation. | |
| 13.1007 | Education/Teaching of Individuals with Multiple Disabilities. | |
| 13.1008 | Education/Teaching of Individuals with Orthopedic and Other Physical Health Impairments. | |
| 13.1009 | Education/Teaching of Individuals with Vision Impairments Including Blindness. | |
| 13.1011 | Education/Teaching of Individuals with Specific Learning Disabilities. | |
| 13.1012 | Education/Teaching of Individuals with Speech or Language Impairments. | |
| 13.1013 | Education/Teaching of Individuals with Autism. | |
| 13.1014 | Education/Teaching of Individuals Who are Developmentally Delayed. | |
| 13.1015 | Education/Teaching of Individuals in Early Childhood Special Education Programs. | |
| 13.1016 | Education/Teaching of Individuals with Traumatic Brain Injuries. | |
| 13.1017 | Education/Teaching of Individuals in Elementary Special Education Programs. | |
| 13.1018 | Education/Teaching of Individuals in Junior High/Middle School Special Education Programs. | |
| 13.1019 | Education/Teaching of Individuals in Secondary Special Education Programs. | |
| 13.1099 | Special Education and Teaching, Other. | |
| 13.1101 | Counselor Education/School Counseling and Guidance Services. | |
| 13.1102 | College Student Counseling and Personnel Services. | |
| 13.1199 | Student Counseling and Personnel Services, Other. | |
| 13.1201 | Adult and Continuing Education and Teaching. | |
| 13.1202 | Elementary Education and Teaching. | |
| 13.1203 | Junior High/Intermediate/Middle School Education and Teaching. | |
| 13.1205 | Secondary Education and Teaching. | |
| 13.1206 | Teacher Education, Multiple Levels. | |
| 13.1207 | Montessori Teacher Education. | |
| 13.1208 | Waldorf/Steiner Teacher Education. | |
| 13.1209 | Kindergarten/Preschool Education and Teaching. | |
| 13.1210 | Early Childhood Education and Teaching. | |
| 13.1299 | Teacher Education and Professional Development, Specific Levels and Methods, Other. | |
| 13.1301 | Agricultural Teacher Education. | |
| 13.1302 | Art Teacher Education. | |
| 13.1303 | Business Teacher Education. | |
| 13.1304 | Driver and Safety Teacher Education. | |
| 13.1305 | English/Language Arts Teacher Education. | |
| 13.1306 | Foreign Language Teacher Education. | |
| 13.1307 | Health Teacher Education. | |
| 13.1308 | Family and Consumer Sciences/Home Economics Teacher Education. | |
| 13.1309 | Technology Teacher Education/Industrial Arts Teacher Education. | |
| 13.1310 | Sales and Marketing Operations/Marketing and Distribution Teacher Education. | |
| 13.1311 | Mathematics Teacher Education. | |
| 13.1312 | Music Teacher Education. | |
| 13.1314 | Physical Education Teaching and Coaching. | |
| 13.1315 | Reading Teacher Education. | |
| 13.1316 | Science Teacher Education/General Science Teacher Education. | |
| 13.1317 | Social Science Teacher Education. | |
| 13.1318 | Social Studies Teacher Education. | |
| 13.1319 | Technical Teacher Education. | |
| 13.1320 | Trade and Industrial Teacher Education. | |
| 13.1321 | Computer Teacher Education. | |
| 13.1322 | Biology Teacher Education. | |
| 13.1323 | Chemistry Teacher Education. | |
| 13.1324 | Drama and Dance Teacher Education. | |
| 13.1325 | French Language Teacher Education. | |
| 13.1326 | German Language Teacher Education. | |
| 13.1327 | Health Occupations Teacher Education. | |

EDUCATION PSE LIST

| CIPCode | CIPTitle | Proposed Change |
|---------|--|-----------------|
| 13.1328 | History Teacher Education. | |
| 13.1329 | Physics Teacher Education. | |
| 13.1330 | Spanish Language Teacher Education. | |
| 13.1331 | Speech Teacher Education. | |
| 13.1332 | Geography Teacher Education. | |
| 13.1333 | Latin Teacher Education. | |
| 13.1334 | School Librarian/School Library Media Specialist. | |
| 13.1335 | Psychology Teacher Education. | |
| 13.1337 | Earth Science Teacher Education. | |
| 13.1338 | Environmental Education. | |
| 13.1399 | Teacher Education and Professional Development, Specific Subject Areas, Other. | |
| 13.1401 | Teaching English as a Second or Foreign Language/ESL Language Instructor. | |
| 13.1402 | Teaching French as a Second or Foreign Language. | |
| 13.1499 | Teaching English or French as a Second or Foreign Language, Other. | |

HEALTH PSE LIST

| CIPCode | CIPTitle | Proposed Change |
|---------|-----------------------|-----------------|
| 30.1101 | Gerontology. | |
| 51.XXXX | All 51.XXXX Programs. | |

GLOBAL PSE LIST

| CIPCode | CIPTitle | Proposed Change |
|---------|--|-----------------|
| 05.0103 | Asian Studies/Civilization. | |
| 05.0105 | Russian, Central European, East European and Eurasian Studies. | REMOVE |
| 05.0107 | Latin American Studies. | |
| 05.0108 | Near and Middle Eastern Studies. | REMOVE |
| 05.0124 | French Studies. | REMOVE |
| 05.0126 | Italian Studies. | REMOVE |
| 05.0134 | Latin American and Caribbean Studies. | |
| 05.0201 | African-American/Black Studies. | |
| 13.0701 | International and Comparative Education. | |
| 16.0101 | Foreign Languages and Literatures, General. | |
| 16.0102 | Linguistics. | |
| 16.0399 | East Asian Languages, Literatures, and Linguistics, Other. | |
| 16.0400 | Slavic Languages, Literatures, and Linguistics, General. | REMOVE |
| 16.0402 | Russian Language and Literature. | REMOVE |
| 16.0501 | German Language and Literature. | REMOVE |
| 16.0901 | French Language and Literature. | REMOVE |
| 16.0902 | Italian Language and Literature. | REMOVE |
| 16.0904 | Portuguese Language and Literature. | |
| 16.0905 | Spanish Language and Literature. | |
| 22.0210 | International Business, Trade, and Tax Law. | |
| 30.2001 | International/Global Studies. | |
| 45.0901 | International Relations and Affairs. | |
| 52.1101 | International Business/Trade/Commerce. | |
| 52.1502 | International Real Estate | |

STEM PSE LIST

| CIPCode | CIPTitle | Proposed Change |
|---------|--|-----------------|
| 01.0000 | Agriculture, General. | |
| 01.0308 | Agroecology and Sustainable Agriculture. | ADD |
| 01.0901 | Animal Sciences, General. | |
| 01.0902 | Agricultural Animal Breeding. | |
| 01.0903 | Animal Health. | |
| 01.0904 | Animal Nutrition. | |
| 01.0905 | Dairy Science. | |
| 01.0906 | Livestock Management. | |
| 01.0907 | Poultry Science. | |
| 01.0999 | Animal Sciences, Other. | |
| 01.1001 | Food Science. | |
| 01.1002 | Food Technology and Processing. | |
| 01.1099 | Food Science and Technology, Other. | |
| 01.1101 | Plant Sciences, General. | |
| 01.1102 | Agronomy and Crop Science. | |
| 01.1103 | Horticultural Science. | |
| 01.1104 | Agricultural and Horticultural Plant Breeding. | |
| 01.1105 | Plant Protection and Integrated Pest Management. | |
| 01.1106 | Range Science and Management. | |
| 01.1199 | Plant Sciences, Other. | |
| 01.1201 | Soil Science and Agronomy, General. | |
| 01.1202 | Soil Chemistry and Physics. | |
| 01.1203 | Soil Microbiology. | |
| 01.1299 | Soil Sciences, Other. | |
| 01.9999 | Agriculture, Agriculture Operations, and Related Sciences, Other. | ADD |
| 03.0101 | Natural Resources/Conservation, General. | |
| 03.0103 | Environmental Studies. | |
| 03.0104 | Environmental Science. | |
| 03.0199 | Natural Resources Conservation and Research, Other. | |
| 03.0201 | Natural Resources Management and Policy. | |
| 03.0204 | Natural Resource Economics. | |
| 03.0205 | Water, Wetlands, and Marine Resources Management. | |
| 03.0206 | Land Use Planning and Management/Development. | |
| 03.0207 | Natural Resource Recreation and Tourism. | |
| 03.0208 | Natural Resources Law Enforcement and Protective Services. | |
| 03.0299 | Natural Resources Management and Policy, Other. | |
| 03.0301 | Fishing and Fisheries Sciences and Management. | |
| 03.0501 | Forestry, General. | |
| 03.0502 | Forest Sciences and Biology. | |
| 03.0506 | Forest Management/Forest Resources Management. | |
| 03.0508 | Urban Forestry. | |
| 03.0509 | Wood Science and Wood Products/Pulp and Paper Technology. | |
| 03.0510 | Forest Resources Production and Management. | |
| 03.0511 | Forest Technology/Technician. | |
| 03.0599 | Forestry, Other. | |
| 03.0601 | Wildlife, Fish and Wildlands Science and Management. | |
| 03.9999 | Natural Resources and Conservation, Other. | |
| 04.0201 | Architecture. | |
| 04.0401 | Environmental Design/Architecture. | |
| 04.0601 | Landscape Architecture. | |
| 04.0902 | Architectural and Building Sciences/Technology. | ADD |
| 04.0999 | Architectural Sciences and Technology, Other. | ADD |
| 09.0702 | Digital Communication and Media/Multimedia. | |
| 10.0304 | Animation, Interactive Technology, Video Graphics and Special Effects. | ADD |
| 11.0101 | Computer and Information Sciences, General. | |
| 11.0102 | Artificial Intelligence. | |
| 11.0103 | Information Technology. | |
| 11.0104 | Informatics. | |
| 11.0199 | Computer and Information Sciences, Other. | |

STEM PSE LIST

| CIPCode | CIPTitle | Proposed Change |
|---------|--|-----------------|
| 11.0201 | Computer Programming/Programmer, General. | |
| 11.0202 | Computer Programming, Specific Applications. | |
| 11.0203 | Computer Programming, Vendor/Product Certification. | |
| 11.0299 | Computer Programming, Other. | |
| 11.0301 | Data Processing and Data Processing Technology/Technician. | |
| 11.0401 | Information Science/Studies. | |
| 11.0501 | Computer Systems Analysis/Analyst. | |
| 11.0601 | Data Entry/Microcomputer Applications, General. | |
| 11.0602 | Word Processing. | |
| 11.0699 | Data Entry/Microcomputer Applications, Other. | |
| 11.0701 | Computer Science. | |
| 11.0801 | Web Page, Digital/Multimedia and Information Resources Design. | |
| 11.0802 | Data Modeling/Warehousing and Database Administration. | |
| 11.0803 | Computer Graphics. | |
| 11.0804 | Modeling, Virtual Environments and Simulation. | |
| 11.0899 | Computer Software and Media Applications, Other. | |
| 11.0901 | Computer Systems Networking and Telecommunications. | |
| 11.1001 | Network and System Administration/Administrator. | |
| 11.1002 | System, Networking, and LAN/WAN Management/Manager. | |
| 11.1003 | Computer and Information Systems Security/Information Assurance. | |
| 11.1004 | Web/Multimedia Management and Webmaster. | |
| 11.1005 | Information Technology Project Management. | |
| 11.1006 | Computer Support Specialist. | |
| 11.1099 | Computer/Information Technology Services Administration and Management, Other. | |
| 11.9999 | Computer and Information Sciences and Support Services, Other. | |
| 13.0501 | Educational/Instructional Technology. | |
| 14.0101 | Engineering, General. | |
| 14.0102 | Pre-Engineering. | |
| 14.0201 | Aerospace, Aeronautical and Astronautical/Space Engineering. | |
| 14.0301 | Agricultural Engineering. | |
| 14.0401 | Architectural Engineering. | |
| 14.0501 | Bioengineering and Biomedical Engineering. | |
| 14.0601 | Ceramic Sciences and Engineering. | |
| 14.0701 | Chemical Engineering. | |
| 14.0702 | Chemical and Biomolecular Engineering. | |
| 14.0799 | Chemical Engineering, Other. | |
| 14.0801 | Civil Engineering, General. | |
| 14.0802 | Geotechnical and Geoenvironmental Engineering. | |
| 14.0803 | Structural Engineering. | |
| 14.0804 | Transportation and Highway Engineering. | |
| 14.0805 | Water Resources Engineering. | |
| 14.0899 | Civil Engineering, Other. | |
| 14.0901 | Computer Engineering, General. | |
| 14.0902 | Computer Hardware Engineering. | |
| 14.0903 | Computer Software Engineering. | |
| 14.0999 | Computer Engineering, Other. | |
| 14.1001 | Electrical and Electronics Engineering | |
| 14.1003 | Laser and Optical Engineering. | |
| 14.1004 | Telecommunications Engineering. | |
| 14.1099 | Electrical, Electronics and Communications Engineering, Other. | |
| 14.1101 | Engineering Mechanics. | |
| 14.1201 | Engineering Physics/Applied Physics. | |
| 14.1301 | Engineering Science. | |
| 14.1401 | Environmental/Environmental Health Engineering. | |
| 14.1801 | Materials Engineering. | |
| 14.1901 | Mechanical Engineering. | |
| 14.2001 | Metallurgical Engineering. | |
| 14.2101 | Mining and Mineral Engineering. | |
| 14.2201 | Naval Architecture and Marine Engineering. | |

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| CIPCode | CIPTitle | Proposed Change |
|---------|---|-----------------|
| 14.2301 | Nuclear Engineering. | |
| 14.2401 | Ocean Engineering. | |
| 14.2501 | Petroleum Engineering. | |
| 14.2701 | Systems Engineering. | |
| 14.2801 | Textile Sciences and Engineering. | |
| 14.3101 | Materials Science. | |
| 14.3201 | Polymer/Plastics Engineering. | |
| 14.3301 | Construction Engineering. | |
| 14.3401 | Forest Engineering. | |
| 14.3501 | Industrial Engineering. | |
| 14.3601 | Manufacturing Engineering. | |
| 14.3701 | Operations Research. | |
| 14.3801 | Surveying Engineering. | |
| 14.3901 | Geological/Geophysical Engineering. | |
| 14.4001 | Paper Science and Engineering. | |
| 14.4101 | Electromechanical Engineering. | |
| 14.4201 | Mechatronics, Robotics, and Automation Engineering. | |
| 14.4301 | Biochemical Engineering. | |
| 14.4401 | Engineering Chemistry. | |
| 14.4501 | Biological/Biosystems Engineering. | |
| 14.9999 | Engineering, Other. | |
| 15.0000 | Engineering Technology, General. | |
| 15.0101 | Architectural Engineering Technology/Technician. | |
| 15.0201 | Civil Engineering Technology/Technician. | |
| 15.0303 | Electrical, Electronic and Communications Engineering Technology/Technician. | |
| 15.0304 | Laser and Optical Technology/Technician. | |
| 15.0305 | Telecommunications Technology/Technician. | |
| 15.0306 | Integrated Circuit Design. | |
| 15.0399 | Electrical and Electronic Engineering Technologies/Technicians, Other. | |
| 15.0401 | Biomedical Technology/Technician. | |
| 15.0403 | Electromechanical Technology/Electromechanical Engineering Technology. | |
| 15.0404 | Instrumentation Technology/Technician. | |
| 15.0405 | Robotics Technology/Technician. | |
| 15.0406 | Automation Engineer Technology/Technician. | |
| 15.0499 | Electromechanical and Instrumentation and Maintenance Technologies/Technicians, Other. | |
| 15.0501 | Heating, Ventilation, Air Conditioning and Refrigeration Engineering Technology/Technician. | |
| 15.0503 | Energy Management and Systems Technology/Technician. | |
| 15.0505 | Solar Energy Technology/Technician. | |
| 15.0506 | Water Quality and Wastewater Treatment Management and Recycling Technology/Technician. | |
| 15.0507 | Environmental Engineering Technology/Environmental Technology. | |
| 15.0508 | Hazardous Materials Management and Waste Technology/Technician. | |
| 15.0599 | Environmental Control Technologies/Technicians, Other. | |
| 15.0607 | Plastics and Polymer Engineering Technology/Technician. | |
| 15.0611 | Metallurgical Technology/Technician. | |
| 15.0612 | Industrial Technology/Technician. | |
| 15.0613 | Manufacturing Engineering Technology/Technician. | |
| 15.0614 | Welding Engineering Technology/Technician. | |
| 15.0615 | Chemical Engineering Technology/Technician. | |
| 15.0616 | Semiconductor Manufacturing Technology. | |
| 15.0699 | Industrial Production Technologies/Technicians, Other. | |
| 15.0701 | Occupational Safety and Health Technology/Technician. | |
| 15.0702 | Quality Control Technology/Technician. | |
| 15.0703 | Industrial Safety Technology/Technician. | |
| 15.0704 | Hazardous Materials Information Systems Technology/Technician. | |
| 15.0799 | Quality Control and Safety Technologies/Technicians, Other. | |
| 15.0801 | Aeronautical/Aerospace Engineering Technology/Technician. | |
| 15.0803 | Automotive Engineering Technology/Technician. | |
| 15.0805 | Mechanical Engineering/Mechanical Technology/Technician. | |
| 15.0899 | Mechanical Engineering Related Technologies/Technicians, Other. | |

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| CIPCode | CIPTitle | Proposed Change |
|---------|--|-----------------|
| 15.0901 | Mining Technology/Technician. | |
| 15.0903 | Petroleum Technology/Technician. | |
| 15.0999 | Mining and Petroleum Technologies/Technicians, Other. | |
| 15.1001 | Construction Engineering Technology/Technician. | |
| 15.1102 | Surveying Technology/Surveying. | |
| 15.1103 | Hydraulics and Fluid Power Technology/Technician. | |
| 15.1199 | Engineering-Related Technologies, Other. | |
| 15.1201 | Computer Engineering Technology/Technician. | |
| 15.1202 | Computer Technology/Computer Systems Technology. | |
| 15.1203 | Computer Hardware Technology/Technician. | |
| 15.1204 | Computer Software Technology/Technician. | |
| 15.1299 | Computer Engineering Technologies/Technicians, Other. | |
| 15.1301 | Drafting and Design Technology/Technician, General. | |
| 15.1302 | CAD/CADD Drafting and/or Design Technology/Technician. | |
| 15.1303 | Architectural Drafting and Architectural CAD/CADD. | |
| 15.1304 | Civil Drafting and Civil Engineering CAD/CADD. | |
| 15.1305 | Electrical/Electronics Drafting and Electrical/Electronics CAD/CADD. | |
| 15.1306 | Mechanical Drafting and Mechanical Drafting CAD/CADD. | |
| 15.1399 | Drafting/Design Engineering Technologies/Technicians, Other. | |
| 15.1401 | Nuclear Engineering Technology/Technician. | |
| 15.1501 | Engineering/Industrial Management. | |
| 15.1502 | Engineering Design. | |
| 15.1503 | Packaging Science. | |
| 15.1599 | Engineering-Related Fields, Other. | |
| 15.1601 | Nanotechnology. | |
| 15.9999 | Engineering Technologies and Engineering-Related Fields, Other. | |
| 26.0101 | Biology/Biological Sciences, General. | |
| 26.0102 | Biomedical Sciences, General. | |
| 26.0202 | Biochemistry. | |
| 26.0203 | Biophysics. | |
| 26.0204 | Molecular Biology. | |
| 26.0205 | Molecular Biochemistry. | |
| 26.0206 | Molecular Biophysics. | |
| 26.0207 | Structural Biology. | |
| 26.0208 | Photobiology. | |
| 26.0209 | Radiation Biology/Radiobiology. | |
| 26.0210 | Biochemistry and Molecular Biology. | |
| 26.0299 | Biochemistry, Biophysics and Molecular Biology, Other. | |
| 26.0301 | Botany/Plant Biology. | |
| 26.0305 | Plant Pathology/Phytopathology. | |
| 26.0307 | Plant Physiology. | |
| 26.0308 | Plant Molecular Biology. | |
| 26.0399 | Botany/Plant Biology, Other. | |
| 26.0401 | Cell/Cellular Biology and Histology. | |
| 26.0403 | Anatomy. | |
| 26.0404 | Developmental Biology and Embryology. | |
| 26.0405 | Neuroanatomy. | |
| 26.0406 | Cell/Cellular and Molecular Biology. | |
| 26.0407 | Cell Biology and Anatomy. | |
| 26.0499 | Cell/Cellular Biology and Anatomical Sciences, Other. | |
| 26.0502 | Microbiology, General. | |
| 26.0503 | Medical Microbiology and Bacteriology. | |
| 26.0504 | Virology. | |
| 26.0505 | Parasitology. | |
| 26.0506 | Mycology. | |
| 26.0507 | Immunology. | |
| 26.0508 | Microbiology and Immunology. | |
| 26.0599 | Microbiological Sciences and Immunology, Other. | |
| 26.0701 | Zoology/Animal Biology. | |

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| CIPCode | CIPTitle | Proposed Change |
|---------|--|-----------------|
| 26.0702 | Entomology. | |
| 26.0707 | Animal Physiology. | |
| 26.0708 | Animal Behavior and Ethology. | |
| 26.0709 | Wildlife Biology. | |
| 26.0799 | Zoology/Animal Biology, Other. | |
| 26.0801 | Genetics, General. | |
| 26.0802 | Molecular Genetics. | |
| 26.0803 | Microbial and Eukaryotic Genetics. | |
| 26.0804 | Animal Genetics. | |
| 26.0805 | Plant Genetics. | |
| 26.0806 | Human/Medical Genetics. | |
| 26.0807 | Genome Sciences/Genomics. | |
| 26.0899 | Genetics, Other. | |
| 26.0901 | Physiology, General. | |
| 26.0902 | Molecular Physiology. | |
| 26.0903 | Cell Physiology. | |
| 26.0904 | Endocrinology. | |
| 26.0905 | Reproductive Biology. | |
| 26.0906 | Neurobiology and Neurophysiology. | |
| 26.0907 | Cardiovascular Science. | |
| 26.0908 | Exercise Physiology. | |
| 26.0909 | Vision Science/Physiological Optics. | |
| 26.0910 | Pathology/Experimental Pathology. | |
| 26.0911 | Oncology and Cancer Biology. | |
| 26.0912 | Aerospace Physiology and Medicine. | |
| 26.0999 | Physiology, Pathology, and Related Sciences, Other. | |
| 26.1001 | Pharmacology. | |
| 26.1002 | Molecular Pharmacology. | |
| 26.1003 | Neuropharmacology. | |
| 26.1004 | Toxicology. | |
| 26.1005 | Molecular Toxicology. | |
| 26.1006 | Environmental Toxicology. | |
| 26.1007 | Pharmacology and Toxicology. | |
| 26.1099 | Pharmacology and Toxicology, Other. | |
| 26.1101 | Biometry/Biometrics. | |
| 26.1102 | Biostatistics. | |
| 26.1103 | Bioinformatics. | |
| 26.1104 | Computational Biology. | |
| 26.1199 | Biostatistics, Bioinformatics, and Computational Biology, Other. | |
| 26.1201 | Biotechnology. | |
| 26.1301 | Ecology. | |
| 26.1302 | Marine Biology and Biological Oceanography. | |
| 26.1303 | Evolutionary Biology. | |
| 26.1304 | Aquatic Biology/Limnology. | |
| 26.1305 | Environmental Biology. | |
| 26.1306 | Population Biology. | |
| 26.1307 | Conservation Biology. | |
| 26.1308 | Systematic Biology/Biological Systematics. | |
| 26.1309 | Epidemiology. | |
| 26.1310 | Ecology and Evolutionary Biology. | |
| 26.1399 | Ecology, Evolution, Systematics and Population Biology, Other. | |
| 26.1401 | Molecular Medicine. | |
| 26.1501 | Neuroscience. | |
| 26.1502 | Neuroanatomy. | |
| 26.1503 | Neurobiology and Anatomy. | |
| 26.1504 | Neurobiology and Behavior. | |
| 26.1599 | Neurobiology and Neurosciences, Other. | |
| 26.9999 | Biological and Biomedical Sciences, Other. | |
| 27.0101 | Mathematics, General. | |

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| CIPCode | CIPTitle | Proposed Change |
|---------|--|-----------------|
| 27.0102 | Algebra and Number Theory. | |
| 27.0103 | Analysis and Functional Analysis. | |
| 27.0104 | Geometry/Geometric Analysis. | |
| 27.0105 | Topology and Foundations. | |
| 27.0199 | Mathematics, Other. | |
| 27.0301 | Applied Mathematics, General. | |
| 27.0303 | Computational Mathematics. | |
| 27.0304 | Computational and Applied Mathematics. | |
| 27.0305 | Financial Mathematics. | |
| 27.0306 | Mathematical Biology. | |
| 27.0399 | Applied Mathematics, Other. | |
| 27.0501 | Statistics, General. | |
| 27.0502 | Mathematical Statistics and Probability. | |
| 27.0503 | Mathematics and Statistics. | |
| 27.0599 | Statistics, Other. | |
| 27.9999 | Mathematics and Statistics, Other. | |
| 29.0207 | Cyber/Electronic Operations and Warfare. | ADD |
| 30.0101 | Biological and Physical Sciences. | |
| 30.0601 | Systems Science and Theory. | |
| 30.0801 | Mathematics and Computer Science. | |
| 30.1001 | Biopsychology. | |
| 30.1501 | Science, Technology and Society. | |
| 30.1601 | Accounting and Computer Science. | |
| 30.1701 | Behavioral Sciences. | |
| 30.1801 | Natural Sciences. | |
| 30.1901 | Nutrition Sciences. | |
| 30.2501 | Cognitive Science. | |
| 30.2701 | Human Biology. | ADD |
| 30.3001 | Computational Science. | |
| 30.3101 | Human Computer Interaction. | |
| 30.3201 | Marine Sciences. | |
| 30.3301 | Sustainability Studies. | |
| 31.0505 | Kinesiology and Exercise Science. | |
| 40.0101 | Physical Sciences. | |
| 40.0201 | Astronomy. | |
| 40.0202 | Astrophysics. | |
| 40.0203 | Planetary Astronomy and Science. | |
| 40.0299 | Astronomy and Astrophysics, Other. | |
| 40.0401 | Atmospheric Sciences and Meteorology, General. | |
| 40.0402 | Atmospheric Chemistry and Climatology. | |
| 40.0403 | Atmospheric Physics and Dynamics. | |
| 40.0404 | Meteorology. | |
| 40.0499 | Atmospheric Sciences and Meteorology, Other. | |
| 40.0501 | Chemistry, General. | |
| 40.0502 | Analytical Chemistry. | |
| 40.0503 | Inorganic Chemistry. | |
| 40.0504 | Organic Chemistry. | |
| 40.0506 | Physical Chemistry. | |
| 40.0507 | Polymer Chemistry. | |
| 40.0508 | Chemical Physics. | |
| 40.0509 | Environmental Chemistry. | |
| 40.0510 | Forensic Chemistry. | |
| 40.0511 | Theoretical Chemistry. | |
| 40.0599 | Chemistry, Other. | |
| 40.0601 | Geology/Earth Science, General. | |
| 40.0602 | Geochemistry. | |
| 40.0603 | Geophysics and Seismology. | |
| 40.0604 | Paleontology. | |
| 40.0605 | Hydrology and Water Resources Science. | |

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| CIPCode | CIPTitle | Proposed Change |
|---------|--|-----------------|
| 40.0606 | Geochemistry and Petrology. | |
| 40.0607 | Oceanography, Chemical and Physical. | |
| 40.0699 | Geological and Earth Sciences/Geosciences, Other. | |
| 40.0801 | Physics, General. | |
| 40.0802 | Atomic/Molecular Physics. | |
| 40.0804 | Elementary Particle Physics. | |
| 40.0805 | Plasma and High-Temperature Physics. | |
| 40.0806 | Nuclear Physics. | |
| 40.0807 | Optics/Optical Sciences. | |
| 40.0808 | Condensed Matter and Materials Physics. | |
| 40.0809 | Acoustics. | |
| 40.0810 | Theoretical and Mathematical Physics. | |
| 40.0899 | Physics, Other. | |
| 40.1001 | Materials Science. | |
| 40.1002 | Materials Chemistry. | |
| 40.1099 | Materials Sciences, Other. | |
| 40.9999 | Physical Sciences, Other. | |
| 42.2701 | Cognitive Psychology and Psycholinguistics. | ADD |
| 42.2702 | Comparative Psychology. | ADD |
| 42.2703 | Developmental and Child Psychology. | ADD |
| 42.2704 | Experimental Psychology. | ADD |
| 42.2705 | Personality Psychology. | ADD |
| 42.2706 | Physiological Psychology/Psychobiology. | |
| 42.2707 | Social Psychology. | ADD |
| 42.2708 | Psychometrics and Quantitative Psychology. | ADD |
| 42.2709 | Psychopharmacology. | ADD |
| 42.2799 | Research and Experimental Psychology, Other. | ADD |
| 43.0106 | Forensic Science and Technology. | |
| 43.0111 | Criminalistics and Criminal Science. | |
| 43.0116 | Cyber/Computer Forensics and Counterterrorism. | |
| 43.0303 | Critical Infrastructure Protection. | |
| 45.0301 | Archeology. | ADD |
| 45.0603 | Econometrics and Quantitative Economics. | ADD |
| 45.0702 | Geographic Information Science and Cartography. | |
| 50.0102 | Digital Arts. | |
| 52.0203 | Logistics, Materials, and Supply Chain Management. | |
| 52.1201 | Management Information Systems, General. | |
| 52.1301 | Management Science. | |
| 52.1302 | Business Statistics. | ADD |
| 52.1304 | Actuarial Science. | ADD |
| 52.1399 | Management Sciences and Quantitative Methods, Other. | ADD |

GAP ANALYSIS PSE LIST

| CIPCode | CIPTitle | UPDATED PSE LIST |
|---------|---|------------------|
| 04.1001 | Real Estate Development. | ADD |
| 09.0100 | Communication, General. | REMOVE |
| 09.0101 | Speech Communication and Rhetoric. | |
| 09.0900 | Public Relations, Advertising, and Applied Communication. | |
| 09.0902 | Public Relations/Image Management. | |
| 09.0905 | Health Communication. | ADD |
| 19.0203 | Consumer Merchandising/Retailing Management. | ADD |
| 43.0117 | Financial Forensics and Fraud Investigation. | ADD |
| 43.0121 | Suspension and Debarment Investigation. | ADD |
| 45.0602 | Applied Economics. | ADD |
| 50.0401 | Design and Visual Communications, General. | |
| 50.0402 | Commercial and Advertising Art. | ADD |
| 50.0404 | Industrial and Product Design. | |
| 50.0409 | Graphic Design. | |
| 50.0411 | Game and Interactive Media Design. | ADD |
| 50.0702 | Fine/Studio Arts, General. | ADD |
| 50.0705 | Drawing. | ADD |
| 50.0706 | Intermedia/Multimedia. | ADD |
| 50.0708 | Painting. | ADD |
| 52.0205 | Operations Management and Supervision. | ADD |
| 52.0301 | Accounting. | |
| 52.0303 | Auditing. | ADD |
| 52.0304 | Accounting and Finance. | |
| 52.0305 | Accounting and Business/Management. | |
| 52.0801 | Finance, General. | |
| 52.0803 | Banking and Financial Support Services. | REMOVE |
| 52.0804 | Financial Planning and Services. | ADD |
| 52.0806 | International Finance. | ADD |
| 52.0807 | Investments and Securities. | ADD |
| 52.0808 | Public Finance. | ADD |
| 52.0809 | Credit Management. | ADD |
| 52.1001 | Human Resources Management/Personnel Administration, General. | |
| 52.1003 | Organizational Behavior Studies. | ADD |
| 52.1304 | Actuarial Science. <i>(Moving to STEM)</i> | REMOVE |
| 52.1401 | Marketing/Marketing Management, General. | ADD |
| 52.1402 | Marketing Research. | ADD |
| 52.1403 | International Marketing. | ADD |
| 52.1501 | Real Estate. | ADD |
| 52.1601 | Taxation. | ADD |
| 52.1701 | Insurance. | |