

## CIP Codes

Click on a link below to view the 6-digit CIP code associated with your specific Instructional Program, Operational function, or Department.

CIPS are broken into two groups, based on whether the Department is:

- 1) [Academic Related](#) or
- 2) [Non-Academic Related](#)

### Academic Related CIPS

01.xxxx	<a href="#">AGRICULTURE, AGRICULTURE OPERATIONS, AND RELATED SCIENCES</a>
04.xxxx	<a href="#">ARCHITECTURE AND RELATED SERVICES</a>
05.xxxx	<a href="#">AREA, ETHNIC, CULTURAL, GENDER, AND GROUP STUDIES</a>
32.xxxx	<a href="#">BASIC SKILLS AND DEVELOPMENTAL/REMEDIAL EDUCATION</a>
26.xxxx	<a href="#">BIOLOGICAL AND BIOMEDICAL SCIENCES</a>
52.xxxx	<a href="#">BUSINESS, MANAGEMENT, MARKETING, AND RELATED SUPPORT SERVICES</a>
33.xxxx	<a href="#">CITIZENSHIP ACTIVITIES</a>
09.xxxx	<a href="#">COMMUNICATION, JOURNALISM, AND RELATED PROGRAMS</a>
10.xxxx	<a href="#">COMMUNICATIONS TECHNOLOGIES/TECHNICIANS AND SUPPORT SERVICES</a>
11.xxxx	<a href="#">COMPUTER AND INFORMATION SCIENCES AND SUPPORT SERVICES</a>
46.xxxx	<a href="#">CONSTRUCTION TRADES</a>
13.xxxx	<a href="#">EDUCATION</a>
14.xxxx	<a href="#">ENGINEERING</a>
15.xxxx	<a href="#">ENGINEERING TECHNOLOGIES AND ENGINEERING-RELATED FIELDS</a>
23.xxxx	<a href="#">ENGLISH LANGUAGE AND LITERATURE/LETTERS</a>
19.xxxx	<a href="#">FAMILY AND CONSUMER SCIENCES/HUMAN SCIENCES</a>
16.xxxx	<a href="#">FOREIGN LANGUAGES, LITERATURES, AND LINGUISTICS</a>
51.xxxx	<a href="#">HEALTH PROFESSIONS AND RELATED PROGRAMS</a>
34.xxxx	<a href="#">HEALTH-RELATED KNOWLEDGE AND SKILLS</a>
53.xxxx	<a href="#">HIGH SCHOOL/SECONDARY DIPLOMAS AND CERTIFICATES</a>
54.xxxx	<a href="#">HISTORY</a>
43.xxxx	<a href="#">HOMELAND SECURITY, LAW ENFORCEMENT, FIREFIGHTING AND RELATED PROTECTIVE SERVICES</a>
35.xxxx	<a href="#">INTERPERSONAL AND SOCIAL SKILLS</a>
22.xxxx	<a href="#">LEGAL PROFESSIONS AND STUDIES</a>
36.xxxx	<a href="#">LEISURE AND RECREATIONAL ACTIVITIES</a>
24.xxxx	<a href="#">LIBERAL ARTS AND SCIENCES, GENERAL STUDIES AND HUMANITIES</a>
25.xxxx	<a href="#">LIBRARY SCIENCE</a>
27.xxxx	<a href="#">MATHEMATICS AND STATISTICS</a>
47.xxxx	<a href="#">MECHANIC AND REPAIR TECHNOLOGIES/TECHNICIANS</a>
28.xxxx	<a href="#">MILITARY SCIENCE, LEADERSHIP AND OPERATIONAL ART</a>
29.xxxx	<a href="#">MILITARY TECHNOLOGIES AND APPLIED SCIENCES</a>
30.xxxx	<a href="#">MULTI/INTERDISCIPLINARY STUDIES</a>
03.xxxx	<a href="#">NATURAL RESOURCES AND CONSERVATION</a>
31.xxxx	<a href="#">PARKS, RECREATION, LEISURE, AND FITNESS STUDIES</a>
12.xxxx	<a href="#">PERSONAL AND CULINARY SERVICES</a>
37.xxxx	<a href="#">PERSONAL AWARENESS AND SELF-IMPROVEMENT</a>

- 38.xxxx [PHILOSOPHY AND RELIGIOUS STUDIES](#)
- 40.xxxx [PHYSICAL SCIENCES](#)
- 48.xxxx [PRECISION PRODUCTION](#)
- 42.xxxx [PSYCHOLOGY](#)
- 44.xxxx [PUBLIC ADMINISTRATION AND SOCIAL SERVICE PROFESSIONS](#)
- 60.xxxx [RESIDENCY PROGRAMS](#)
- 41.xxxx [SCIENCE TECHNOLOGIES/TECHNICIANS](#)
- 45.xxxx [SOCIAL SCIENCES](#)
- 39.xxxx [THEOLOGY AND RELIGIOUS VOCATIONS](#)
- 49.xxxx [TRANSPORTATION AND MATERIALS MOVING](#)
- 50.xxxx [VISUAL AND PERFORMING ARTS](#)

**Non-Academic Related CIPS**

- 81.xxxx [CENTRAL OPERATIONS](#)
- 82.xxxx [FUNCTIONAL OPERATIONS](#)
- ~~84.xxxx~~ ~~[GENERAL HEALTH](#)~~
- 72.xxxx [INTERCOLLEGIATE ATHLETICS](#)
- 83.xxxx [MAINTENANCE OPERATIONS](#)
- 74.xxxx [SPECIAL STUDENT SERVICES](#)
- 71.xxxx [STUDENT DEVELOPMENT](#)
- 73.xxxx [SUPPORTING FACILITIES](#)

- 01.xxxx AGRICULTURE, AGRICULTURE OPERATIONS, AND RELATED SCIENCES.
- 01.00xx Agriculture, General.

- 01.0000 Agriculture, General.
- 01.01xx Agricultural Business and Management.
  - 01.0101 Agricultural Business and Management, General.
  - 01.0102 Agribusiness/Agricultural Business Operations.
  - 01.0103 Agricultural Economics.
  - 01.0104 Farm/Farm and Ranch Management.
  - 01.0105 Agricultural/Farm Supplies Retailing and Wholesaling.
  - 01.0106 Agricultural Business Technology.
  - 01.0199 Agricultural Business and Management, Other.
- 01.02xx Agricultural Mechanization.
  - 01.0201 Agricultural Mechanization, General.
  - 01.0204 Agricultural Power Machinery Operation.
  - 01.0205 Agricultural Mechanics and Equipment/Machine Technology.
  - 01.0299 Agricultural Mechanization, Other.
- 01.03xx Agricultural Production Operations.
  - 01.0301 Agricultural Production Operations, General.
  - 01.0302 Animal/Livestock Husbandry and Production.
  - 01.0303 Aquaculture.
  - 01.0304 Crop Production.
  - 01.0306 Dairy Husbandry and Production.
  - 01.0307 Horse Husbandry/Equine Science and Management.
  - 01.0308 Agroecology and Sustainable Agriculture.
  - 01.0309 Viticulture and Enology.
  - 01.0399 Agricultural Production Operations, Other.
- 01.04xx Agricultural and Food Products Processing.
  - 01.0401 Agricultural and Food Products Processing.
- 01.05xx Agricultural and Domestic Animal Services.
  - 01.0504 Dog/Pet/Animal Grooming.
  - 01.0505 Animal Training.
  - 01.0507 Equestrian/Equine Studies.
  - 01.0508 Taxidermy/Taxidermist.
  - 01.0599 Agricultural and Domestic Animal Services, Other.
- 01.06xx Applied Horticulture and Horticultural Business Services.
  - 01.0601 Applied Horticulture/Horticulture Operations, General.
  - 01.0603 Ornamental Horticulture.
  - 01.0604 Greenhouse Operations and Management.
  - 01.0605 Landscaping and Groundskeeping.
  - 01.0606 Plant Nursery Operations and Management.
  - 01.0607 Turf and Turfgrass Management.
  - 01.0608 Floriculture/Floristry Operations and Management.
  - 01.0699 Applied Horticulture/Horticultural Business Services, Other.
- 01.07xx International Agriculture.
  - 01.0701 International Agriculture.
- 01.08xx Agricultural Public Services.
  - 01.0801 Agricultural and Extension Education Services.
  - 01.0802 Agricultural Communication/Journalism.

- 01.0899 Agricultural Public Services, Other.
- 01.09xx Animal Sciences.
  - 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.
- 01.10xx Food Science and Technology.
  - 01.1001 Food Science.
  - 01.1002 Food Technology and Processing.
  - 01.1099 Food Science and Technology, Other.
- 01.11xx Plant Sciences.
  - 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.
- 01.12xx Soil Sciences.
  - 01.1201 Soil Science and Agronomy, General.
  - 01.1202 Soil Chemistry and Physics.
  - 01.1203 Soil Microbiology.
  - 01.1299 Soil Sciences, Other.
- 01.99xx Agriculture, Agriculture Operations, and Related Sciences, Other.
  - 01.9999 Agriculture, Agriculture Operations, and Related Sciences, Other.

03.xxxx NATURAL RESOURCES AND CONSERVATION.

- 03.01xx Natural Resources Conservation and Research.
  - 03.0101 Natural Resources/Conservation, General.
  - 03.0103 Environmental Studies.
  - 03.0104 Environmental Science.
  - 03.0199 Natural Resources Conservation and Research, Other.
- 03.02xx Natural Resources Management and Policy.
  - 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.
- 03.03xx Fishing and Fisheries Sciences and Management.
  - 03.0301 Fishing and Fisheries Sciences and Management.

- 03.05xx Forestry.
  - 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.
- 03.06xx Wildlife and Wildlands Science and Management.
  - 03.0601 Wildlife, Fish and Wildlands Science and Management.
  - 03.99 Natural Resources and Conservation, Other.
  - 03.9999 Natural Resources and Conservation, Other.

04.xxxx ARCHITECTURE AND RELATED SERVICES.

- 04.02xx Architecture.
  - 04.0201 Architecture.
- 04.03xx City/Urban, Community and Regional Planning.
  - 04.0301 City/Urban, Community and Regional Planning.
- 04.04xx Environmental Design.
  - 04.0401 Environmental Design/Architecture.
- 04.05xx Interior Architecture.
  - 04.0501 Interior Architecture.
- 04.06xx Landscape Architecture.
  - 04.0601 Landscape Architecture.
- 04.08xx Architectural History and Criticism.
  - 04.0801 Architectural History and Criticism, General.
- 04.09xx Architectural Sciences and Technology.
  - 04.0901 Architectural Technology/Technician.
  - 04.0902 Architectural and Building Sciences/Technology.
- 04.10xx Real Estate Development.
  - 04.1001 Real Estate Development.
- 04.99xx Architecture and Related Services, Other.
  - 04.9999 Architecture and Related Services, Other.

05.xxxx AREA, ETHNIC, CULTURAL, GENDER, AND GROUP STUDIES.

- 05.01xx Area Studies.
  - 05.0101 African Studies.
  - 05.0102 American/United States Studies/Civilization.
  - 05.0103 Asian Studies/Civilization.
  - 05.0104 East Asian Studies.
  - 05.0105 Russian, Central European, East European and Eurasian Studies.
  - 05.0106 European Studies/Civilization.
  - 05.0107 Latin American Studies.
  - 05.0108 Near and Middle Eastern Studies.
  - 05.0109 Pacific Area/Pacific Rim Studies.

- 05.0110 Russian Studies.
- 05.0111 Scandinavian Studies.
- 05.0112 South Asian Studies.
- 05.0113 Southeast Asian Studies.
- 05.0114 Western European Studies.
- 05.0115 Canadian Studies.
- 05.0116 Balkans Studies.
- 05.0117 Baltic Studies.
- 05.0118 Slavic Studies.
- 05.0119 Caribbean Studies.
- 05.0120 Ural-Altaic and Central Asian Studies.
- 05.0121 Commonwealth Studies.
- 05.0122 Regional Studies (U.S., Canadian, Foreign)
- 05.0123 Chinese Studies.
- 05.0124 French Studies.
- 05.0125 German Studies.
- 05.0126 Italian Studies.
- 05.0127 Japanese Studies.
- 05.0128 Korean Studies.
- 05.0129 Polish Studies.
- 05.0130 Spanish and Iberian Studies.
- 05.0131 Tibetan Studies.
- 05.0132 Ukraine Studies.
- 05.0133 Irish Studies.
- 05.0134 Latin American and Caribbean Studies.
- 05.0199 Area Studies, Other.
- 05.02xx Ethnic, Cultural Minority, Gender, and Group Studies.
  - 05.0200 Ethnic Studies.
  - 05.0201 African-American/Black Studies.
  - 05.0202 American Indian/Native American Studies.
  - 05.0203 Hispanic-American, Puerto Rican, and Mexican-American/Chicano Studies.
  - 05.0206 Asian-American Studies.
  - 05.0207 Women's Studies.
  - 05.0208 Gay/Lesbian Studies.
  - 05.0209 Folklore Studies.
  - 05.0210 Disability Studies.
  - 05.0211 Deaf Studies.
  - 05.0299 Ethnic, Cultural Minority, Gender, and Group Studies, Other.

09.xxxx COMMUNICATION, JOURNALISM, AND RELATED PROGRAMS.

- 09.01xx Communication and Media Studies.
  - 09.0100 Communication, General.
  - 09.0101 Speech Communication and Rhetoric.
  - 09.0102 Mass Communication/Media Studies.
  - 09.0199 Communication and Media Studies, Other.

- 09.04xx Journalism.
  - 09.0401 Journalism.
  - 09.0402 Broadcast Journalism.
  - 09.0404 Photojournalism.
  - 09.0499 Journalism, Other.
- 09.07xx Radio, Television, and Digital Communication.
  - 09.0701 Radio and Television.
  - 09.0702 Digital Communication and Media/Multimedia.
  - 09.0799 Radio, Television, and Digital Communication, Other.
- 09.09xx Public Relations, Advertising, and Applied Communication.
  - 09.0900 Public Relations, Advertising, and Applied Communication.
  - 09.0901 Organizational Communication, General.
  - 09.0902 Public Relations/Image Management.
  - 09.0903 Advertising.
  - 09.0904 Political Communication.
  - 09.0905 Health Communication.
  - 09.0906 Sports Communication.
  - 09.0907 International and Intercultural Communication.
  - 09.0908 Technical and Scientific Communication.
  - 09.0999 Public Relations, Advertising, and Applied Communication, Other
- 09.10xx Publishing.
  - 09.1001 Publishing.
  - 09.99 Communication, Journalism, and Related Programs, Other.
  - 09.9999 Communication, Journalism, and Related Programs, Other.

10.xxxx COMMUNICATIONS TECHNOLOGIES/TECHNICIANS AND SUPPORT SERVICES.

- 10.01xx Communications Technology/Technician.
  - 10.0105 Communications Technology/Technician.
- 10.02xx Audiovisual Communications Technologies/Technicians.
  - 10.0201 Photographic and Film/Video Technology/Technician and Assistant.
  - 10.0202 Radio and Television Broadcasting Technology/Technician.
  - 10.0203 Recording Arts Technology/Technician.
  - 10.0299 Audiovisual Communications Technologies/Technicians, Other.
- 10.03xx Graphic Communications.
  - 10.0301 Graphic Communications, General.
  - 10.0302 Printing Management.
  - 10.0303 Prepress/Desktop Publishing and Digital Imaging Design.
  - 10.0304 Animation, Interactive Technology, Video Graphics and Special Effects.
  - 10.0305 Graphic and Printing Equipment Operator, General Production.
  - 10.0306 Platemaker/Imager.
  - 10.0307 Printing Press Operator.
  - 10.0308 Computer Typography and Composition Equipment Operator.
  - 10.0399 Graphic Communications, Other.
- 10.99xx Communications Technologies/Technicians and Support Services, Other.
  - 10.9999 Communications Technologies/Technicians and Support Services, Other.

COMPUTER AND INFORMATION SCIENCES AND SUPPORT SERVICES.

11.xxxx

- 11.01xx Computer and Information Sciences, General.
  - 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.
- 11.02xx Computer Programming.
  - 11.0201 Computer Programming/Programmer, General.
  - 11.0202 Computer Programming, Specific Applications.
  - 11.0203 Computer Programming, Vendor/Product Certification.
  - 11.0299 Computer Programming, Other.
- 11.03xx Data Processing.
  - 11.0301 Data Processing and Data Processing Technology/Technician.
- 11.04xx Information Science/Studies.
  - 11.0401 Information Science/Studies.
- 11.05xx Computer Systems Analysis.
  - 11.0501 Computer Systems Analysis/Analyst.
- 11.06xx Data Entry/Microcomputer Applications.
  - 11.0601 Data Entry/Microcomputer Applications, General.
  - 11.0602 Word Processing.
  - 11.0699 Data Entry/Microcomputer Applications, Other.
- 11.07xx Computer Science.
  - 11.0701 Computer Science.
- 11.08xx Computer Software and Media Applications.
  - 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.
- 11.09xx Computer Systems Networking and Telecommunications.
  - 11.0901 Computer Systems Networking and Telecommunications.
- 11.10xx Computer/Information Technology Administration and Management.
  - 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.
- 11.99xx Computer and Information Sciences and Support Services, Other.
  - 11.9999 Computer and Information Sciences and Support Services, Other.

12.xxxx PERSONAL AND CULINARY SERVICES.

- 12.03xx Funeral Service and Mortuary Science.



- 12.0301 Funeral Service and Mortuary Science, General.
- 12.0302 Funeral Direction/Service.
- 12.0303 Mortuary Science and Embalming/Embalmer.
- 12.0399 Funeral Service and Mortuary Science, Other.
- 12.04xx Cosmetology and Related Personal Grooming Services.
  - 12.0401 Cosmetology/Cosmetologist, General.
  - 12.0402 Barbering/Barber.
  - 12.0404 Electrolysis/Electrology and Electrolysis Technician.
  - 12.0406 Make-Up Artist/Specialist.
  - 12.0407 Hair Styling/Stylist and Hair Design.
  - 12.0408 Facial Treatment Specialist/Facialist.
  - 12.0409 Aesthetician/Esthetician and Skin Care Specialist.
  - 12.0410 Nail Technician/Specialist and Manicurist.
  - 12.0411 Permanent Cosmetics/Makeup and Tattooing.
  - 12.0412 Salon/Beauty Salon Management/Manager.
  - 12.0413 Cosmetology, Barber/Styling, and Nail Instructor.
  - 12.0414 Master Aesthetician/Esthetician.
  - 12.0499 Cosmetology and Related Personal Grooming Arts, Other.
- 12.05xx Culinary Arts and Related Services.
  - 12.0500 Cooking and Related Culinary Arts, General.
  - 12.0501 Baking and Pastry Arts/Baker/Pastry Chef.
  - 12.0502 Bartending/Bartender.
  - 12.0503 Culinary Arts/Chef Training.
  - 12.0504 Restaurant, Culinary, and Catering Management/Manager.
  - 12.0505 Food Preparation/Professional Cooking/Kitchen Assistant.
  - 12.0506 Meat Cutting/Meat Cutter.
  - 12.0507 Food Service, Waiter/Waitress, and Dining Room Management/Manager.
  - 12.0508 Institutional Food Workers.
  - 12.0509 Culinary Science/Culinology.
  - 12.0510 Wine Steward/Sommelier.
  - 12.0599 Culinary Arts and Related Services, Other.
- 12.99xx Personal and Culinary Services, Other.
  - 12.9999 Personal and Culinary Services, Other.

13.xxxx EDUCATION.

- 13.01xx Education, General.
  - 13.0101 Education, General.
- 13.02xx Bilingual, Multilingual, and Multicultural Education.
  - 13.0201 Bilingual and Multilingual Education.
  - 13.0202 Multicultural Education.
  - 13.0203 Indian/Native American Education.
  - 13.0299 Bilingual, Multilingual, and Multicultural Education, Other.
- 13.03xx Curriculum and Instruction.
  - 13.0301 Curriculum and Instruction.
- 13.04xx Educational Administration and Supervision.

- 13.0401 Educational Leadership and Administration, General.
- 13.0402 Administration of Special Education.
- 13.0403 Adult and Continuing Education Administration.
- 13.0404 Educational, Instructional, and Curriculum Supervision.
- 13.0406 Higher Education/Higher Education Administration.
- 13.0407 Community College Education.
- 13.0408 Elementary and Middle School Administration/Principalship.
- 13.0409 Secondary School Administration/Principalship.
- 13.0410 Urban Education and Leadership.
- 13.0411 Superintendency and Educational System Administration.
- 13.0499 Educational Administration and Supervision, Other.
- 13.05xx Educational/Instructional Media Design.
  - 13.0501 Educational/Instructional Technology.
- 13.06xx Educational Assessment, Evaluation, and Research.
  - 13.0601 Educational Evaluation and Research.
  - 13.0603 Educational Statistics and Research Methods.
  - 13.0604 Educational Assessment, Testing, and Measurement.
  - 13.0607 Learning Sciences.
  - 13.0699 Educational Assessment, Evaluation, and Research, Other.
- 13.07xx International and Comparative Education.
  - 13.0701 International and Comparative Education.
- 13.09xx Social and Philosophical Foundations of Education.
  - 13.0901 Social and Philosophical Foundations of Education.
- 13.10xx Special Education and Teaching.
  - 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.
- 13.11xx Student Counseling and Personnel Services.
  - 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.
- 13.12xx Teacher Education and Professional Development, Specific Levels and Methods.
  - 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.
- 13.13xx Teacher Education and Professional Development, Specific Subject Areas.
  - 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.
- 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.
- 13.14xx Teaching English or French as a Second or Foreign Language.
  - 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.
- 13.15xx Teaching Assistants/Aides.
  - 13.1501 Teacher Assistant/Aide.
  - 13.1502 Adult Literacy Tutor/Instructor.
  - 13.1599 Teaching Assistants/Aides, Other.
- 13.99xx Education, Other.
  - 13.9999 Education, Other.

14.xxxx ENGINEERING.

- 14.01xx Engineering, General.
  - 14.0101 Engineering, General.
  - 14.0102 Pre-Engineering.
- 14.02xx Aerospace, Aeronautical and Astronautical Engineering.
  - 14.0201 Aerospace, Aeronautical and Astronautical/Space Engineering.
- 14.03xx Agricultural Engineering.
  - 14.0301 Agricultural Engineering.
- 14.04xx Architectural Engineering.
  - 14.0401 Architectural Engineering.
- 14.05xx Biomedical/Medical Engineering.
  - 14.0501 Bioengineering and Biomedical Engineering.
- 14.06xx Ceramic Sciences and Engineering.
  - 14.0601 Ceramic Sciences and Engineering.
- 14.07xx Chemical Engineering.
  - 14.0701 Chemical Engineering.
  - 14.0702 Chemical and Biomolecular Engineering.
- 14.08xx Civil Engineering.
  - 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.
14.09xx		Computer Engineering.
	14.0901	Computer Engineering, General.
	14.0902	Computer Hardware Engineering.
	14.0903	Computer Software Engineering.
	14.0999	Computer Engineering, Other.
14.10xx		Electrical, Electronics and Communications Engineering.
	14.1001	Electrical and Electronics Engineering
	14.1003	Laser and Optical Engineering.
	14.1004	Telecommunications Engineering.
14.11xx		Engineering Mechanics.
	14.1101	Engineering Mechanics.
14.12xx		Engineering Physics.
	14.1201	Engineering Physics/Applied Physics.
14.13xx		Engineering Science.
	14.1301	Engineering Science.
14.14xx		Environmental/Environmental Health Engineering.
	14.1401	Environmental/Environmental Health Engineering.
14.18xx		Materials Engineering
	14.1801	Materials Engineering.
14.19xx		Mechanical Engineering.
	14.1901	Mechanical Engineering.
14.20xx		Metallurgical Engineering.
	14.2001	Metallurgical Engineering.
14.21xx		Mining and Mineral Engineering.
	14.2101	Mining and Mineral Engineering.
14.22xx		Naval Architecture and Marine Engineering.
	14.2201	Naval Architecture and Marine Engineering.
14.23xx		Nuclear Engineering.
	14.2301	Nuclear Engineering.
14.24xx		Ocean Engineering.
	14.2401	Ocean Engineering.
14.25xx		Petroleum Engineering.
	14.2501	Petroleum Engineering.
14.27xx		Systems Engineering.
	14.2701	Systems Engineering.
14.28xx		Textile Sciences and Engineering.
	14.2801	Textile Sciences and Engineering.
14.32xx		Polymer/Plastics Engineering.
	14.3201	Polymer/Plastics Engineering.
14.33xx		Construction Engineering.
	14.3301	Construction Engineering.
14.34xx		Forest Engineering.
	14.3401	Forest Engineering.

- 14.35xx Industrial Engineering.
  - 14.3501 Industrial Engineering.
- 14.36xx Manufacturing Engineering.
  - 14.3601 Manufacturing Engineering.
- 14.37xx Operations Research.
  - 14.3701 Operations Research.
- 14.38xx Surveying Engineering.
  - 14.3801 Surveying Engineering.
- 14.39xx Geological/Geophysical Engineering.
  - 14.3901 Geological/Geophysical Engineering.
- 14.40xx Paper Science and Engineering.
  - 14.4001 Paper Science and Engineering.
- 14.41xx Electromechanical Engineering.
  - 14.4101 Electromechanical Engineering.
- 14.42xx Mechatronics, Robotics, and Automation Engineering.
  - 14.4201 Mechatronics, Robotics, and Automation Engineering.
- 14.43xx Biochemical Engineering.
  - 14.4301 Biochemical Engineering.
- 14.44xx Engineering Chemistry.
  - 14.4401 Engineering Chemistry.
- 14.45xx Biological/Biosystems Engineering.
  - 14.4501 Biological/Biosystems Engineering.

15.xxxx ENGINEERING TECHNOLOGIES AND ENGINEERING-RELATED FIELDS.

- 15.00xx Engineering Technology, General.
  - 15.0000 Engineering Technology, General.
- 15.01xx Architectural Engineering Technologies/Technicians.
  - 15.0101 Architectural Engineering Technology/Technician.
- 15.02xx Civil Engineering Technologies/Technicians.
  - 15.0201 Civil Engineering Technology/Technician.
- 15.03xx Electrical Engineering Technologies/Technicians.
  - 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.
- 15.04xx Electromechanical Instrumentation and Maintenance Technologies/Technicians.
  - 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.
- 15.05xx Environmental Control Technologies/Technicians.

		Heating, Ventilation, Air Conditioning and Refrigeration Engineering Technology/Technician.
	15.0501	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.
15.06xx		Industrial Production Technologies/Technicians.
	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.
15.07xx		Quality Control and Safety Technologies/Technicians.
	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.
15.08xx		Mechanical Engineering Related Technologies/Technicians.
	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.
15.09xx		Mining and Petroleum Technologies/Technicians.
	15.0901	Mining Technology/Technician.
	15.0903	Petroleum Technology/Technician.
	15.0999	Mining and Petroleum Technologies/Technicians, Other.
15.10xx		Construction Engineering Technologies.
	15.1001	Construction Engineering Technology/Technician.
15.11xx		Engineering-Related Technologies.
	15.1102	Surveying Technology/Surveying.
	15.1103	Hydraulics and Fluid Power Technology/Technician.
	15.1199	Engineering-Related Technologies, Other.
15.12xx		Computer Engineering Technologies/Technicians.
	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.
15.13xx		Drafting/Design Engineering Technologies/Technicians.

- 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.
- 15.14xx Nuclear Engineering Technologies/Technicians.
  - 15.1401 Nuclear Engineering Technology/Technician.
- 15.15xx Engineering-Related Fields.
  - 15.1501 Engineering/Industrial Management.
  - 15.1502 Engineering Design.
  - 15.1503 Packaging Science.
  - 15.1599 Engineering-Related Fields, Other.
- 15.16xx Nanotechnology.
  - 15.1601 Nanotechnology.
- 15.99xx Engineering Technologies/Technicians, Other.
  - 15.9999 Engineering Technologies and Engineering-Related Fields, Other.

16.xxxx FOREIGN LANGUAGES, LITERATURES, AND LINGUISTICS.

- 16.01xx Linguistic, Comparative, and Related Language Studies and Services.
  - 16.0101 Foreign Languages and Literatures, General.
  - 16.0102 Linguistics.
  - 16.0103 Language Interpretation and Translation.
  - 16.0104 Comparative Literature.
  - 16.0105 Applied Linguistics.
  - 16.0199 Linguistic, Comparative, and Related Language Studies and Services, Other.
- 16.02xx African Languages, Literatures, and Linguistics.
  - 16.0201 African Languages, Literatures, and Linguistics.
- 16.03xx East Asian Languages, Literatures, and Linguistics.
  - 16.0300 East Asian Languages, Literatures, and Linguistics, General.
  - 16.0301 Chinese Language and Literature.
  - 16.0302 Japanese Language and Literature.
  - 16.0303 Korean Language and Literature.
  - 16.0304 Tibetan Language and Literature.
  - 16.0399 East Asian Languages, Literatures, and Linguistics, Other.
- 16.04xx Slavic, Baltic and Albanian Languages, Literatures, and Linguistics.
  - 16.0400 Slavic Languages, Literatures, and Linguistics, General.
  - 16.0401 Baltic Languages, Literatures, and Linguistics.
  - 16.0402 Russian Language and Literature.
  - 16.0404 Albanian Language and Literature.
  - 16.0405 Bulgarian Language and Literature.
  - 16.0406 Czech Language and Literature.
  - 16.0407 Polish Language and Literature.
  - 16.0408 Bosnian, Serbian, and Croatian Languages and Literatures.



- 16.0409 Slovak Language and Literature.
- 16.0410 Ukrainian Language and Literature.
- 16.0499 Slavic, Baltic, and Albanian Languages, Literatures, and Linguistics, Other.
- 16.05xx Germanic Languages, Literatures, and Linguistics.
  - 16.0500 Germanic Languages, Literatures, and Linguistics, General.
  - 16.0501 German Language and Literature.
  - 16.0502 Scandinavian Languages, Literatures, and Linguistics.
  - 16.0503 Danish Language and Literature.
  - 16.0504 Dutch/Flemish Language and Literature.
  - 16.0505 Norwegian Language and Literature.
  - 16.0506 Swedish Language and Literature.
  - 16.0599 Germanic Languages, Literatures, and Linguistics, Other.
- 16.06xx Modern Greek Language and Literature.
  - 16.0601 Modern Greek Language and Literature.
- 16.07xx South Asian Languages, Literatures, and Linguistics.
  - 16.0700 South Asian Languages, Literatures, and Linguistics, General.
  - 16.0701 Hindi Language and Literature.
  - 16.0702 Sanskrit and Classical Indian Languages, Literatures, and Linguistics.
  - 16.0704 Bengali Language and Literature.
  - 16.0705 Punjabi Language and Literature.
  - 16.0706 Tamil Language and Literature.
  - 16.0707 Urdu Language and Literature.
  - 16.0799 South Asian Languages, Literatures, and Linguistics, Other.
- 16.08xx Iranian/Persian Languages, Literatures, and Linguistics.
  - 16.0801 Iranian Languages, Literatures, and Linguistics.
- 16.09xx Romance Languages, Literatures, and Linguistics.
  - 16.0900 Romance Languages, Literatures, and Linguistics, General.
  - 16.0901 French Language and Literature.
  - 16.0902 Italian Language and Literature.
  - 16.0904 Portuguese Language and Literature.
  - 16.0905 Spanish Language and Literature.
  - 16.0906 Romanian Language and Literature.
  - 16.0907 Catalan Language and Literature.
  - 16.0908 Hispanic and Latin American Languages, Literatures, and Linguistics, General.
  - 16.0999 Romance Languages, Literatures, and Linguistics, Other.
- 16.10xx American Indian/Native American Languages, Literatures, and Linguistics.
  - 16.1001 American Indian/Native American Languages, Literatures, and Linguistics.
- 16.11xx Middle/Near Eastern and Semitic Languages, Literatures, and Linguistics.
  - 16.1100 Middle/Near Eastern and Semitic Languages, Literatures, and Linguistics, General.
  - 16.1101 Arabic Language and Literature.
  - 16.1102 Hebrew Language and Literature.
  - 16.1103 Ancient Near Eastern and Biblical Languages, Literatures, and Linguistics.
  - 16.1199 Middle/Near Eastern and Semitic Languages, Literatures, and Linguistics, Other.

- 16.12xx Classics and Classical Languages, Literatures, and Linguistics.
  - 16.1200 Classics and Classical Languages, Literatures, and Linguistics, General.
  - 16.1202 Ancient/Classical Greek Language and Literature.
  - 16.1203 Latin Language and Literature.
  - 16.1299 Classics and Classical Languages, Literatures, and Linguistics, Other.
- 16.13xx Celtic Languages, Literatures, and Linguistics.
  - 16.1301 Celtic Languages, Literatures, and Linguistics.
- 16.14xx Southeast Asian and Australasian/Pacific Languages, Literatures, and Linguistics.
  - 16.1400 Southeast Asian Languages, Literatures, and Linguistics, General.
  - 16.1401 Australian/Oceanic/Pacific Languages, Literatures, and Linguistics.
  - 16.1402 Indonesian/Malay Languages and Literatures.
  - 16.1403 Burmese Language and Literature.
  - 16.1404 Filipino/Tagalog Language and Literature.
  - 16.1405 Khmer/Cambodian Language and Literature.
  - 16.1406 Lao Language and Literature.
  - 16.1407 Thai Language and Literature.
  - 16.1408 Vietnamese Language and Literature.
  - 16.1499 Southeast Asian and Australasian/Pacific Languages, Literatures, and Linguistics, Other.
- 16.15xx Turkic, Uralic-Altaic, Caucasian, and Central Asian Languages, Literatures, and Linguistics.
  - 16.1501 Turkish Language and Literature.
  - 16.1502 Uralic Languages, Literatures, and Linguistics.
  - 16.1503 Hungarian/Magyar Language and Literature.
  - 16.1504 Mongolian Language and Literature.
  - 16.1599 Turkic, Uralic-Altaic, Caucasian, and Central Asian Languages, Literatures, and Linguistics, Other.
- 16.16xx American Sign Language.
  - 16.1601 American Sign Language (ASL).
  - 16.1602 Linguistics of ASL and Other Sign Languages.
  - 16.1603 Sign Language Interpretation and Translation.
  - 16.1699 American Sign Language, Other.
- 16.99xx Foreign Languages, Literatures, and Linguistics, Other.
  - 16.9999 Foreign Languages, Literatures, and Linguistics, Other.

19.xxxx FAMILY AND CONSUMER SCIENCES/HUMAN SCIENCES.

- 19.00xx Work and Family Studies.
  - 19.0000 Work and Family Studies.
- 19.01xx Family and Consumer Sciences/Human Sciences, General.
  - 19.0101 Family and Consumer Sciences/Human Sciences, General.
- 19.02xx Family and Consumer Sciences/Human Sciences Business Services.
  - 19.0201 Business Family and Consumer Sciences/Human Sciences.
  - 19.0202 Family and Consumer Sciences/Human Sciences Communication.
  - 19.0203 Consumer Merchandising/Retailing Management.
  - 19.0299 Family and Consumer Sciences/Human Sciences Business Services, Other.
- 19.04xx Family and Consumer Economics and Related Studies.

- 19.0401 Family Resource Management Studies, General.
- 19.0402 Consumer Economics.
- 19.0403 Consumer Services and Advocacy.
- 19.0499 Family and Consumer Economics and Related Services, Other.
- 19.05xx Foods, Nutrition, and Related Services.
  - 19.0501 Foods, Nutrition, and Wellness Studies, General.
  - 19.0504 Human Nutrition.
  - 19.0505 Foodservice Systems Administration/Management.
  - 19.0599 Foods, Nutrition, and Related Services, Other.
- 19.06xx Housing and Human Environments.
  - 19.0601 Housing and Human Environments, General.
  - 19.0604 Facilities Planning and Management.
  - 19.0605 Home Furnishings and Equipment Installers.
  - 19.0699 Housing and Human Environments, Other.
- 19.07xx Human Development, Family Studies, and Related Services.
  - 19.0701 Human Development and Family Studies, General.
  - 19.0702 Adult Development and Aging.
  - 19.0704 Family Systems.
  - 19.0706 Child Development.
  - 19.0707 Family and Community Services.
  - 19.0708 Child Care and Support Services Management.
  - 19.0709 Child Care Provider/Assistant.
  - 19.0710 Developmental Services Worker.
  - 19.0799 Human Development, Family Studies, and Related Services, Other.
- 19.09xx Apparel and Textiles.
  - 19.0901 Apparel and Textiles, General.
  - 19.0902 Apparel and Textile Manufacture.
  - 19.0904 Textile Science.
  - 19.0905 Apparel and Textile Marketing Management.
  - 19.0906 Fashion and Fabric Consultant.
  - 19.0999 Apparel and Textiles, Other.
- 19.99xx Family and Consumer Sciences/Human Sciences, Other.
  - 19.9999 Family and Consumer Sciences/Human Sciences, Other.

22.xxxx LEGAL PROFESSIONS AND STUDIES.

- 22.00xx Non-Professional General Legal Studies (Undergraduate).
  - 22.0000 Legal Studies, General.
  - 22.0001 Pre-Law Studies.
- 22.01xx Law.
  - 22.0101 Law.
- 22.02xx Legal Research and Advanced Professional Studies.
  - 22.0201 Advanced Legal Research/Studies, General.
  - 22.0202 Programs for Foreign Lawyers.
  - 22.0203 American/U.S. Law/Legal Studies/Jurisprudence.
  - 22.0204 Canadian Law/Legal Studies/Jurisprudence.
  - 22.0205 Banking, Corporate, Finance, and Securities Law.

- 22.0206 Comparative Law.
- 22.0207 Energy, Environment, and Natural Resources Law.
- 22.0208 Health Law.
- 22.0209 International Law and Legal Studies.
- 22.0210 International Business, Trade, and Tax Law.
- 22.0211 Tax Law/Taxation.
- 22.0212 Intellectual Property Law.
- 22.0299 Legal Research and Advanced Professional Studies, Other.
- 22.03xx Legal Support Services.
  - 22.0301 Legal Administrative Assistant/Secretary.
  - 22.0302 Legal Assistant/Paralegal.
  - 22.0303 Court Reporting/Court Reporter.
  - 22.0399 Legal Support Services, Other.
  - 22.99 Legal Professions and Studies, Other.
  - 22.9999 Legal Professions and Studies, Other.

23.xxxx ENGLISH LANGUAGE AND LITERATURE/LETTERS.

- 23.01xx English Language and Literature, General.
  - 23.0101 English Language and Literature, General.
- 23.13xx Rhetoric and Composition/Writing Studies.
  - 23.1301 Writing, General.
  - 23.1302 Creative Writing.
  - 23.1303 Professional, Technical, Business, and Scientific Writing.
  - 23.1304 Rhetoric and Composition.
- 23.14xx Literature.
  - 23.1401 General Literature.
  - 23.1402 American Literature (United States).
  - 23.1403 American Literature (Canadian).
  - 23.1404 English Literature (British and Commonwealth).
  - 23.1405 Children's and Adolescent Literature.
- 23.99xx English Language and Literature/Letters, Other.
  - 23.9999 English Language and Literature/Letters, Other.

24.xxxx LIBERAL ARTS AND SCIENCES, GENERAL STUDIES AND HUMANITIES.

- 24.01xx Liberal Arts and Sciences, General Studies and Humanities.
  - 24.0101 Liberal Arts and Sciences/Liberal Studies.
  - 24.0102 General Studies.
  - 24.0103 Humanities/Humanistic Studies.
  - 24.0199 Liberal Arts and Sciences, General Studies and Humanities, Other.

25.xxxx LIBRARY SCIENCE.

- 25.01xx Library Science and Administration.
  - 25.0101 Library and Information Science.
  - 25.0102 Children and Youth Library Services.
  - 25.0103 Archives/Archival Administration.
- 25.03xx Library and Archives Assisting.

- 25.0301 Library and Archives Assisting.
- 25.99xx Library Science, Other.
- 25.9999 Library Science, Other.

26.xxxx BIOLOGICAL AND BIOMEDICAL SCIENCES.

- 26.01xx Biology, General.
  - 26.0101 Biology/Biological Sciences, General.
  - 26.0102 Biomedical Sciences, General.
- 26.02xx Biochemistry, Biophysics and Molecular Biology.
  - 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.
- 26.03xx Botany/Plant Biology.
  - 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.
- 26.04xx Cell/Cellular Biology and Anatomical Sciences.
  - 26.0401 Cell/Cellular Biology and Histology.
  - 26.0403 Anatomy.
  - 26.0404 Developmental Biology and Embryology.
  - 26.1502 Neuroanatomy.
  - 26.0406 Cell/Cellular and Molecular Biology.
  - 26.0407 Cell Biology and Anatomy.
  - 26.0499 Cell/Cellular Biology and Anatomical Sciences, Other.
- 26.05xx Microbiological Sciences and Immunology.
  - 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.
- 26.07xx Zoology/Animal Biology.
  - 26.0701 Zoology/Animal Biology.
  - 26.0702 Entomology.
  - 26.0707 Animal Physiology.

	26.0708	Animal Behavior and Ethology.
	26.0709	Wildlife Biology.
	26.0799	Zoology/Animal Biology, Other.
26.08xx		Genetics.
	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.
26.09xx		Physiology, Pathology and Related Sciences.
	26.0901	Physiology, General.
	26.0902	Molecular Physiology.
	26.0903	Cell Physiology.
	26.0904	Endocrinology.
	26.0905	Reproductive Biology.
	26.1503	Neurobiology and Anatomy.
	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.
26.10xx		Pharmacology and Toxicology.
	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.
26.11xx		Biomathematics, Bioinformatics, and Computational Biology.
	26.1101	Biometry/Biometrics.
	26.1102	Biostatistics.
	26.1103	Bioinformatics.
	26.1104	Computational Biology.
	26.1199	Biomathematics, Bioinformatics, and Computational Biology, Other.
26.12xx		Biotechnology.
	26.1201	Biotechnology.
26.13xx		Ecology, Evolution, Systematics, and Population Biology.
	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.
- 26.14xx Molecular Medicine.
  - 26.1401 Molecular Medicine.
- 26.15xx Neurobiology and Neurosciences.
  - 26.1501 Neuroscience.
  - 26.1504 Neurobiology and Behavior.
- 26.99xx Biological and Biomedical Sciences, Other.
  - 26.9999 Biological and Biomedical Sciences, Other.

27.xxxx MATHEMATICS AND STATISTICS.

- 27.01xx Mathematics.
  - 27.0101 Mathematics, General.
  - 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.
- 27.03xx Applied Mathematics.
  - 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.
- 27.05xx Statistics.
  - 27.0501 Statistics, General.
  - 27.0502 Mathematical Statistics and Probability.
  - 27.0503 Mathematics and Statistics.
  - 27.0599 Statistics, Other.
- 27.99xx Mathematics and Statistics, Other.
  - 27.9999 Mathematics and Statistics, Other.

28.xxxx MILITARY SCIENCE, LEADERSHIP AND OPERATIONAL ART.

- 28.01xx Air Force ROTC, Air Science and Operations.
  - 28.0101 Air Force JROTC/ROTC.
- 28.03xx Army ROTC, Military Science and Operations.
  - 28.0301 Army JROTC/ROTC.
- 28.04xx Navy/Marine ROTC, Naval Science and Operations.

- 28.0401 Navy/Marine Corps JROTC/ROTC.
- 28.05xx Military Science and Operational Studies.
  - 28.0501 Air Science/Airpower Studies.
  - 28.0502 Air and Space Operational Art and Science.
  - 28.0503 Military Operational Art and Science/Studies.
  - 28.0504 Advanced Military and Operational Studies.
  - 28.0505 Naval Science and Operational Studies.
  - 28.0506 Special, Irregular and Counterterrorist Operations.
- 28.06xx Security Policy and Strategy.
  - 28.0601 Strategic Studies, General.
  - 28.0602 Military and Strategic Leadership.
  - 28.0603 Military and International Operational Law.
  - 28.0604 Joint Operations Planning and Strategy.
  - 28.0605 Weapons of Mass Destruction.
- 28.07xx Military Economics and Management.
  - 28.0701 National Resource Strategy and Policy.
  - 28.0702 Industry Studies.
  - 28.0703 Military Installation Management.

29.xxxx MILITARY TECHNOLOGIES AND APPLIED SCIENCES.

- 29.02xx Intelligence, Command Control and Information Operations.
  - 29.0201 Intelligence, General.
  - 29.0202 Strategic Intelligence.
  - 29.0203 Signal/Geospatial Intelligence.
  - 29.0204 Command & Control (C3, C4I) Systems and Operations.
  - 29.0205 Information Operations/Joint Information Operations.
  - 29.0206 Information/Psychological Warfare and Military Media Relations.
  - 29.0207 Cyber/Electronic Operations and Warfare.
- 29.03xx Military Applied Sciences.
  - 29.0301 Combat Systems Engineering.
  - 29.0302 Directed Energy Systems.
  - 29.0303 Engineering Acoustics.
  - 29.0304 Low-Observables and Stealth Technology.
  - 29.0305 Space Systems Operations.
  - 29.0306 Operational Oceanography.
  - 29.0307 Undersea Warfare.
- 29.04xx Military Systems and Maintenance Technology.
  - 29.0401 Aerospace Ground Equipment Technology.
  - 29.0402 Air and Space Operations Technology.
  - 29.0403 Aircraft Armament Systems Technology.
  - 29.0404 Explosive Ordnance/Bomb Disposal.
  - 29.0405 Joint Command/Task Force (C3, C4I) Systems.
  - 29.0406 Military Information Systems Technology.
  - 29.0407 Missile and Space Systems Technology.
  - 29.0408 Munitions Systems/Ordnance Technology.
  - 29.0409 Radar Communications and Systems Technology.



30.xxxx MULTI/INTERDISCIPLINARY STUDIES.

- 30.00xx Multi-/Interdisciplinary Studies, General.
  - 30.0000 Multi-/Interdisciplinary Studies, General.
- 30.01xx Biological and Physical Sciences.
  - 30.0101 Biological and Physical Sciences.
- 30.05xx Peace Studies and Conflict Resolution.
  - 30.0501 Peace Studies and Conflict Resolution.
- 30.06xx Systems Science and Theory.
  - 30.0601 Systems Science and Theory.
- 30.08xx Mathematics and Computer Science.
  - 30.0801 Mathematics and Computer Science.
- 30.10xx Biopsychology.
  - 30.1001 Biopsychology.
- 30.11xx Gerontology.
  - 30.1101 Gerontology.
- 30.12xx Historic Preservation and Conservation.
  - 30.1201 Historic Preservation and Conservation.
  - 30.1202 Cultural Resource Management and Policy Analysis.
  - 30.1299 Historic Preservation and Conservation, Other.
- 30.13xx Medieval and Renaissance Studies.
  - 30.1301 Medieval and Renaissance Studies.
- 30.14xx Museology/Museum Studies.
  - 30.1401 Museology/Museum Studies.
- 30.15xx Science, Technology and Society.
  - 30.1501 Science, Technology and Society.
- 30.16xx Accounting and Computer Science.
  - 30.1601 Accounting and Computer Science.
- 30.17xx Behavioral Sciences.
  - 30.1701 Behavioral Sciences.
- 30.18xx Natural Sciences.
  - 30.1801 Natural Sciences.
- 30.19xx Nutrition Sciences.
  - 30.1901 Nutrition Sciences.
- 30.20xx International/Global Studies.
  - 30.2001 International/Global Studies.
- 30.21xx Holocaust and Related Studies.
  - 30.2101 Holocaust and Related Studies.
- 30.22xx Classical and Ancient Studies.
  - 30.2201 Ancient Studies/Civilization.
  - 30.2202 Classical, Ancient Mediterranean and Near Eastern Studies and Archaeology.
- 30.23xx Intercultural/Multicultural and Diversity Studies.
  - 30.2301 Intercultural/Multicultural and Diversity Studies.
- 30.25xx Cognitive Science.
  - 30.2501 Cognitive Science.

- 30.26xx Cultural Studies/Critical Theory and Analysis.
  - 30.2601 Cultural Studies/Critical Theory and Analysis.
- 30.27xx Human Biology.
  - 30.2701 Human Biology.
- 30.28xx Dispute Resolution.
  - 30.2801 Dispute Resolution.
- 30.29xx Maritime Studies.
  - 30.2901 Maritime Studies.
- 30.30xx Computational Science.
  - 30.3001 Computational Science.
- 30.31xx Human Computer Interaction.
  - 30.3101 Human Computer Interaction.
- 30.32xx Marine Sciences.
  - 30.3201 Marine Sciences.
- 30.33xx Sustainability Studies.
  - 30.3301 Sustainability Studies.
- 30.99xx Multi/Interdisciplinary Studies, Other.
  - 30.9999 Multi-/Interdisciplinary Studies, Other.

31.xxxx PARKS, RECREATION, LEISURE, AND FITNESS STUDIES.

- 31.01xx Parks, Recreation and Leisure Studies.
  - 31.0101 Parks, Recreation and Leisure Studies.
- 31.03xx Parks, Recreation and Leisure Facilities Management.
  - 31.0301 Parks, Recreation and Leisure Facilities Management, General.
  - 31.0302 Golf Course Operation and Grounds Management.
- 31.05xx Health and Physical Education/Fitness.
  - 31.0501 Health and Physical Education/Fitness, General.
  - 31.0504 Sport and Fitness Administration/Management.
  - 31.0505 Kinesiology and Exercise Science.
  - 31.0507 Physical Fitness Technician.
  - 31.0508 Sports Studies.
  - 31.0599 Health and Physical Education/Fitness, Other.
- 31.06xx Outdoor Education.
  - 31.0601 Outdoor Education.
  - 31.99 Parks, Recreation, Leisure, and Fitness Studies, Other.
  - 31.9999 Parks, Recreation, Leisure, and Fitness Studies, Other.

32.xxxx BASIC SKILLS AND DEVELOPMENTAL/REMEDIAL EDUCATION.

- 32.01xx Basic Skills and Developmental/Remedial Education.
  - 32.0101 Basic Skills and Developmental/Remedial Education, General.
  - 32.0104 Developmental/Remedial Mathematics.
  - 32.0105 Job-Seeking/Changing Skills.
  - 32.0107 Career Exploration/Awareness Skills.
  - 32.0108 Developmental/Remedial English.
  - 32.0109 Second Language Learning.
  - 32.0110 Basic Computer Skills.

- 32.0111 Workforce Development and Training.
- 32.0199 Basic Skills and Developmental/Remedial Education, Other.

33.xxxx CITIZENSHIP ACTIVITIES.

- 33.01xx Citizenship Activities.
  - 33.0101 Citizenship Activities, General.
  - 33.0102 American Citizenship Education.
  - 33.0103 Community Awareness.
  - 33.0104 Community Involvement.
  - 33.0105 Canadian Citizenship Education.
  - 33.0199 Citizenship Activities, Other.

34.xxxx HEALTH-RELATED KNOWLEDGE AND SKILLS.

- 34.01xx Health-Related Knowledge and Skills.
  - 34.0102 Birthing and Parenting Knowledge and Skills.
  - 34.0103 Personal Health Improvement and Maintenance.
  - 34.0104 Addiction Prevention and Treatment.
  - 34.0199 Health-Related Knowledge and Skills, Other.

35.xxxx INTERPERSONAL AND SOCIAL SKILLS.

- 35.01xx Interpersonal and Social Skills.
  - 35.0101 Interpersonal and Social Skills, General.
  - 35.0102 Interpersonal Relationships Skills.
  - 35.0103 Business and Social Skills.
  - 35.0199 Interpersonal Social Skills, Other.

36.xxxx LEISURE AND RECREATIONAL ACTIVITIES.

- 36.01xx Leisure and Recreational Activities.
  - 36.0101 Leisure and Recreational Activities, General.
  - 36.0102 Handicrafts and Model-Making.
  - 36.0103 Board, Card and Role-Playing Games.
  - 36.0105 Home Maintenance and Improvement.
  - 36.0106 Nature Appreciation.
  - 36.0107 Pet Ownership and Care.
  - 36.0108 Sports and Exercise.
  - 36.0109 Travel and Exploration.
  - 36.0110 Art.
  - 36.0111 Collecting.
  - 36.0112 Cooking and Other Domestic Skills.
  - 36.0113 Computer Games and Programming Skills.
  - 36.0114 Dancing.
  - 36.0115 Music.
  - 36.0116 Reading.
  - 36.0117 Theatre/Theater.
  - 36.0118 Writing.
  - 36.0119 Aircraft Pilot (Private).
  - 36.0199 Leisure and Recreational Activities, Other.

37.xxxx PERSONAL AWARENESS AND SELF-IMPROVEMENT.

- 37.01xx Personal Awareness and Self-Improvement.
  - 37.0101 Self-Awareness and Personal Assessment.
  - 37.0102 Stress Management and Coping Skills.
  - 37.0103 Personal Decision-Making Skills.
  - 37.0104 Self-Esteem and Values Clarification.
  - 37.0199 Personal Awareness and Self-Improvement, Other.

38.xxxx PHILOSOPHY AND RELIGIOUS STUDIES.

- 38.00xx Philosophy and Religious Studies, General.
  - 38.0001 Philosophy and Religious Studies, General.
- 38.01xx Philosophy.
  - 38.0101 Philosophy.
  - 38.0102 Logic.
  - 38.0103 Ethics.
  - 38.0104 Applied and Professional Ethics.
  - 38.0199 Philosophy, Other.
- 38.02xx Religion/Religious Studies.
  - 38.0201 Religion/Religious Studies.
  - 38.0202 Buddhist Studies.
  - 38.0203 Christian Studies.
  - 38.0204 Hindu Studies.
  - 38.0205 Islamic Studies.
  - 38.0206 Jewish/Judaic Studies.
  - 38.0299 Religion/Religious Studies, Other.
- 38.99xx Philosophy and Religious Studies, Other.
  - 38.9999 Philosophy and Religious Studies, Other.

39.xxxx THEOLOGY AND RELIGIOUS VOCATIONS.

- 39.02xx Bible/Biblical Studies.
  - 39.0201 Bible/Biblical Studies.
- 39.03xx Missions/Missionary Studies and Missiology.
  - 39.0301 Missions/Missionary Studies and Missiology.
- 39.04xx Religious Education.
  - 39.0401 Religious Education.
- 39.05xx Religious/Sacred Music.
  - 39.0501 Religious/Sacred Music.
- 39.06xx Theological and Ministerial Studies.
  - 39.0601 Theology/Theological Studies.
  - 39.0602 Divinity/Ministry.
  - 39.0604 Pre-Theology/Pre-Ministerial Studies.
  - 39.0605 Rabbinical Studies.
  - 39.0606 Talmudic Studies.
  - 39.0699 Theological and Ministerial Studies, Other.
- 39.07xx Pastoral Counseling and Specialized Ministries.

- 39.0701 Pastoral Studies/Counseling.
- 39.0702 Youth Ministry.
- 39.0703 Urban Ministry.
- 39.0704 Women's Ministry.
- 39.0705 Lay Ministry.
- 39.0799 Pastoral Counseling and Specialized Ministries, Other.
- 39.99xx Theology and Religious Vocations, Other.
- 39.9999 Theology and Religious Vocations, Other.

40.xxxx PHYSICAL SCIENCES.

- 40.01xx Physical Sciences.
  - 40.0101 Physical Sciences.
- 40.02xx Astronomy and Astrophysics.
  - 40.0201 Astronomy.
  - 40.0202 Astrophysics.
  - 40.0203 Planetary Astronomy and Science.
  - 40.0299 Astronomy and Astrophysics, Other.
- 40.04xx Atmospheric Sciences and Meteorology.
  - 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.
- 40.05xx Chemistry.
  - 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.
- 40.06xx Geological and Earth Sciences/Geosciences.
  - 40.0601 Geology/Earth Science, General.
  - 40.0602 Geochemistry.
  - 40.0603 Geophysics and Seismology.
  - 40.0604 Paleontology.
  - 40.0605 Hydrology and Water Resources Science.
  - 40.0606 Geochemistry and Petrology.
  - 40.0607 Oceanography, Chemical and Physical.
  - 40.0699 Geological and Earth Sciences/Geosciences, Other.
- 40.08xx Physics.
  - 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.
- 40.10xx Materials Sciences.
  - 40.1001 Materials Science.
  - 40.1002 Materials Chemistry.
- 40.99xx Physical Sciences, Other.
  - 40.9999 Physical Sciences, Other.

41.xxxx SCIENCE TECHNOLOGIES/TECHNICIANS.

- 41.00xx Science Technologies/Technicians, General.
  - 41.0000 Science Technologies/Technicians, General.
- 41.01xx Biology Technician/Biotechnology Laboratory Technician.
  - 41.0101 Biology Technician/Biotechnology Laboratory Technician.
- 41.02xx Nuclear and Industrial Radiologic Technologies/Technicians.
  - 41.0204 Industrial Radiologic Technology/Technician.
  - 41.0205 Nuclear/Nuclear Power Technology/Technician.
  - 41.0299 Nuclear and Industrial Radiologic Technologies/Technicians, Other.
- 41.03xx Physical Science Technologies/Technicians.
  - 41.0301 Chemical Technology/Technician.
  - 41.0303 Chemical Process Technology.
  - 41.0399 Physical Science Technologies/Technicians, Other.
- 41.99xx Science Technologies/Technicians, Other.
  - 41.9999 Science Technologies/Technicians, Other.

42.xxxx PSYCHOLOGY.

- 42.01xx Psychology, General.
  - 42.0101 Psychology, General.
- 42.27xx Research and Experimental Psychology.
  - 42.2701 Cognitive Psychology and Psycholinguistics.
  - 42.2702 Comparative Psychology.
  - 42.2703 Developmental and Child Psychology.
  - 42.2704 Experimental Psychology.
  - 42.2705 Personality Psychology.
  - 42.2706 Physiological Psychology/Psychobiology.
  - 42.2707 Social Psychology.
  - 42.2708 Psychometrics and Quantitative Psychology.
  - 42.2709 Psychopharmacology.
- 42.28xx Clinical, Counseling and Applied Psychology.
  - 42.2801 Clinical Psychology.

- 42.2802 Community Psychology.
- 42.2803 Counseling Psychology.
- 42.2804 Industrial and Organizational Psychology.
- 42.2805 School Psychology.
- 42.2806 Educational Psychology.
- 42.2807 Clinical Child Psychology.
- 42.2808 Environmental Psychology.
- 42.2809 Geropsychology.
- 42.2810 Health/Medical Psychology.
- 42.2811 Family Psychology.
- 42.2812 Forensic Psychology.
- 42.2813 Applied Psychology.
- 42.2814 Applied Behavior Analysis.
- 42.99xx Psychology, Other.
- 42.9999 Psychology, Other.

43.xxxx HOMELAND SECURITY, LAW ENFORCEMENT, FIREFIGHTING AND RELATED PROTECTIVE SERVICES.

- 43.01xx Criminal Justice and Corrections.
  - 43.0102 Corrections.
  - 43.0103 Criminal Justice/Law Enforcement Administration.
  - 43.0104 Criminal Justice/Safety Studies.
  - 43.0106 Forensic Science and Technology.
  - 43.0107 Criminal Justice/Police Science.
  - 43.0109 Security and Loss Prevention Services.
  - 43.0110 Juvenile Corrections.
  - 43.0111 Criminalistics and Criminal Science.
  - 43.0112 Securities Services Administration/Management.
  - 43.0113 Corrections Administration.
  - 43.0114 Law Enforcement Investigation and Interviewing.
  - 43.0115 Law Enforcement Record-Keeping and Evidence Management.
  - 43.0116 Cyber/Computer Forensics and Counterterrorism.
  - 43.0117 Financial Forensics and Fraud Investigation.
  - 43.0118 Law Enforcement Intelligence Analysis.
  - 43.0119 Critical Incident Response/Special Police Operations.
  - 43.0120 Protective Services Operations.
  - 43.0121 Suspension and Debarment Investigation.
  - 43.0122 Maritime Law Enforcement.
  - 43.0123 Cultural/Archaeological Resources Protection.
  - 43.0199 Corrections and Criminal Justice, Other.
- 43.02xx Fire Protection.
  - 43.0201 Fire Prevention and Safety Technology/Technician.
  - 43.0202 Fire Services Administration.
  - 43.0203 Fire Science/Fire-fighting.
  - 43.0204 Fire Systems Technology.
  - 43.0205 Fire/Arson Investigation and Prevention.

- 43.0206 Wildland/Forest Firefighting and Investigation.
- 43.0299 Fire Protection, Other.
- 43.03xx Homeland Security.
  - 43.0301 Homeland Security.
  - 43.0302 Crisis/Emergency/Disaster Management.
  - 43.0303 Critical Infrastructure Protection.
  - 43.0304 Terrorism and Counterterrorism Operations.
- 43.99xx Homeland Security, Law Enforcement, Firefighting and Related Protective Services, Other.
  - 43.9999 Homeland Security, Law Enforcement, Firefighting and Related Protective Services, Other.

44.xxxx PUBLIC ADMINISTRATION AND SOCIAL SERVICE PROFESSIONS.

- 44.00xx Human Services, General.
  - 44.0000 Human Services, General.
- 44.02xx Community Organization and Advocacy.
  - 44.0201 Community Organization and Advocacy.
- 44.04xx Public Administration.
  - 44.0401 Public Administration.
- 44.05xx Public Policy Analysis.
  - 44.0501 Public Policy Analysis, General.
  - 44.0502 Education Policy Analysis.
  - 44.0503 Health Policy Analysis.
  - 44.0504 International Policy Analysis.
- 44.07xx Social Work.
  - 44.0701 Social Work.
  - 44.0702 Youth Services/Administration.
  - 44.0799 Social Work, Other.
- 44.99xx Public Administration and Social Service Professions, Other.
  - 44.9999 Public Administration and Social Service Professions, Other.

45.xxxx SOCIAL SCIENCES.

- 45.01xx Social Sciences, General.
  - 45.0101 Social Sciences, General.
  - 45.0102 Research Methodology and Quantitative Methods.
- 45.02xx Anthropology.
  - 45.0201 Anthropology.
  - 45.0202 Physical and Biological Anthropology.
  - 45.0203 Medical Anthropology.
  - 45.0204 Cultural Anthropology.
  - 45.0299 Anthropology, Other.
- 45.03xx Archeology.
  - 45.0301 Archeology.
- 45.04xx Criminology.
  - 45.0401 Criminology.
- 45.05xx Demography and Population Studies.
  - 45.0501 Demography and Population Studies.



- 45.06xx Economics.
  - 45.0601 Economics, General.
  - 45.0602 Applied Economics.
  - 45.0603 Econometrics and Quantitative Economics.
  - 45.0604 Development Economics and International Development.
  - 45.0605 International Economics.
  - 45.0699 Economics, Other.
- 45.07xx Geography and Cartography.
  - 45.0701 Geography.
  - 45.0702 Geographic Information Science and Cartography.
  - 45.0799 Geography, Other.
- 45.09xx International Relations and National Security Studies.
  - 45.0901 International Relations and Affairs.
  - 45.0902 National Security Policy Studies.
- 45.10xx Political Science and Government.
  - 45.1001 Political Science and Government, General.
  - 45.1002 American Government and Politics (United States).
  - 45.1003 Canadian Government and Politics.
  - 45.1004 Political Economy.
  - 45.1099 Political Science and Government, Other.
- 45.11xx Sociology.
  - 45.1101 Sociology.
- 45.12xx Urban Studies/Affairs.
  - 45.1201 Urban Studies/Affairs.
- 45.13xx Sociology and Anthropology.
  - 45.1301 Sociology and Anthropology.
- 45.14xx Rural Sociology.
  - 45.1401 Rural Sociology.
- 45.99xx Social Sciences, Other.
  - 45.9999 Social Sciences, Other.

46.xxxx CONSTRUCTION TRADES.

- 46.00xx Construction Trades, General.
  - 46.0000 Construction Trades, General.
- 46.01xx Mason/Masonry.
  - 46.0101 Mason/Masonry.
- 46.02xx Carpenters.
  - 46.0201 Carpentry/Carpenter.
- 46.03xx Electrical and Power Transmission Installers.
  - 46.0301 Electrical and Power Transmission Installation/Installer, General.
  - 46.0302 Electrician.
  - 46.0303 Lineworker.
  - 46.0399 Electrical and Power Transmission Installers, Other.
- 46.04xx Building/Construction Finishing, Management, and Inspection.
  - 46.0401 Building/Property Maintenance.
  - 46.0402 Concrete Finishing/Concrete Finisher.

- 46.0403 Building/Home/Construction Inspection/Inspector.
- 46.0404 Drywall Installation/Drywaller.
- 46.0406 Glazier.
- 46.0408 Painting/Painter and Wall Coverer.
- 46.0410 Roofer.
- 46.0411 Metal Building Assembly/Assembler.
- 46.0412 Building/Construction Site Management/Manager.
- 46.0413 Carpet, Floor, and Tile Worker.
- 46.0414 Insulator.
- 46.0415 Building Construction Technology.
- 46.0499 Building/Construction Finishing, Management, and Inspection, Other.
- 46.05xx Plumbing and Related Water Supply Services.
  - 46.0502 Pipefitting/Pipefitter and Sprinkler Fitter.
  - 46.0503 Plumbing Technology/Plumber.
  - 46.0504 Well Drilling/Driller.
  - 46.0505 Blasting/Blaster.
  - 46.0599 Plumbing and Related Water Supply Services, Other.
- 46.99xx Construction Trades, Other.
  - 46.9999 Construction Trades, Other.

47.xxxx MECHANIC AND REPAIR TECHNOLOGIES/TECHNICIANS.

- 47.00xx Mechanics and Repairers, General.
  - 47.0000 Mechanics and Repairers, General.
- 47.01xx Electrical/Electronics Maintenance and Repair Technology.
  - 47.0101 Electrical/Electronics Equipment Installation and Repair, General.
  - 47.0102 Business Machine Repair.
  - 47.0103 Communications Systems Installation and Repair Technology.
  - 47.0104 Computer Installation and Repair Technology/Technician.
  - 47.0105 Industrial Electronics Technology/Technician.
  - 47.0106 Appliance Installation and Repair Technology/Technician.
  - 47.0110 Security System Installation, Repair, and Inspection Technology/Technician.
  - 47.0199 Electrical/Electronics Maintenance and Repair Technology, Other.
- 47.02xx Heating, Air Conditioning, Ventilation and Refrigeration Maintenance Technology/Technician (HAC, HACR, HVAC, HVACR).
  - 47.0201 Heating, Air Conditioning, Ventilation and Refrigeration Maintenance Technology/Technician.
- 47.03xx Heavy/Industrial Equipment Maintenance Technologies.
  - 47.0302 Heavy Equipment Maintenance Technology/Technician.
  - 47.0303 Industrial Mechanics and Maintenance Technology.
  - 47.0399 Heavy/Industrial Equipment Maintenance Technologies, Other.
- 47.04xx Precision Systems Maintenance and Repair Technologies.
  - 47.0402 Gunsmithing/Gunsmith.
  - 47.0403 Locksmithing and Safe Repair.
  - 47.0404 Musical Instrument Fabrication and Repair.
  - 47.0408 Watchmaking and Jewelmaking.
  - 47.0409 Parts and Warehousing Operations and Maintenance

- Technology/Technician.
- 47.0499 Precision Systems Maintenance and Repair Technologies, Other.
- 47.06xx Vehicle Maintenance and Repair Technologies.
  - 47.0600 Vehicle Maintenance and Repair Technologies, General.
  - 47.0603 Autobody/Collision and Repair Technology/Technician.
  - 47.0604 Automobile/Automotive Mechanics Technology/Technician.
  - 47.0605 Diesel Mechanics Technology/Technician.
  - 47.0606 Small Engine Mechanics and Repair Technology/Technician.
  - 47.0607 Airframe Mechanics and Aircraft Maintenance Technology/Technician.
  - 47.0608 Aircraft Powerplant Technology/Technician.
  - 47.0609 Avionics Maintenance Technology/Technician.
  - 47.0610 Bicycle Mechanics and Repair Technology/Technician.
  - 47.0611 Motorcycle Maintenance and Repair Technology/Technician.
  - 47.0612 Vehicle Emissions Inspection and Maintenance Technology/Technician.
  - 47.0613 Medium/Heavy Vehicle and Truck Technology/Technician.
  - 47.0614 Alternative Fuel Vehicle Technology/Technician.
  - 47.0615 Engine Machinist.
  - 47.0616 Marine Maintenance/Fitter and Ship Repair Technology/Technician.
  - 47.0617 High Performance and Custom Engine Technician/Mechanic.
  - 47.0618 Recreation Vehicle (RV) Service Technician.
  - 47.0699 Vehicle Maintenance and Repair Technologies, Other.
- 47.99xx Mechanic and Repair Technologies/Technicians, Other.
  - 47.9999 Mechanic and Repair Technologies/Technicians, Other.

48.xxxx PRECISION PRODUCTION.

- 48.00xx Precision Production Trades, General.
  - 48.0000 Precision Production Trades, General.
- 48.03xx Leatherworking and Upholstery.
  - 48.0303 Upholstery/Upholsterer.
  - 48.0304 Shoe, Boot and Leather Repair.
  - 48.0399 Leatherworking and Upholstery, Other.
- 48.05xx Precision Metal Working.
  - 48.0501 Machine Tool Technology/Machinist.
  - 48.0503 Machine Shop Technology/Assistant.
  - 48.0506 Sheet Metal Technology/Sheetworking.
  - 48.0507 Tool and Die Technology/Technician.
  - 48.0508 Welding Technology/Welder.
  - 48.0509 Ironworking/Ironworker.
  - 48.0510 Computer Numerically Controlled (CNC) Machinist Technology/CNC Machinist.
  - 48.0511 Metal Fabricator.
  - 48.0599 Precision Metal Working, Other.
- 48.07xx Woodworking.
  - 48.0701 Woodworking, General.
  - 48.0702 Furniture Design and Manufacturing.
  - 48.0703 Cabinetmaking and Millwork.

- 48.0799 Woodworking, Other.
- 48.08xx Boilermaking/Boilermaker.
- 48.0801 Boilermaking/Boilermaker.
- 48.99xx Precision Production, Other.
- 48.9999 Precision Production, Other.

49.xxxx TRANSPORTATION AND MATERIALS MOVING.

- 49.01xx Air Transportation.
  - 49.0101 Aeronautics/Aviation/Aerospace Science and Technology, General.
  - 49.0102 Airline/Commercial/Professional Pilot and Flight Crew.
  - 49.0104 Aviation/Airway Management and Operations.
  - 49.0105 Air Traffic Controller.
  - 49.0106 Airline Flight Attendant.
  - 49.0108 Flight Instructor.
  - 49.0199 Air Transportation, Other.
- 49.02xx Ground Transportation.
  - 49.0202 Construction/Heavy Equipment/Earthmoving Equipment Operation.
  - 49.0205 Truck and Bus Driver/Commercial Vehicle Operator and Instructor.
  - 49.0206 Mobil Crane Operation/Operator.
  - 49.0207 Flagging and Traffic Control.
  - 49.0208 Railroad and Railway Transportation.
  - 49.0299 Ground Transportation, Other.
- 49.03xx Marine Transportation.
  - 49.0303 Commercial Fishing.
  - 49.0304 Diver, Professional and Instructor.
  - 49.0309 Marine Science/Merchant Marine Officer.
  - 49.0399 Marine Transportation, Other.
- 49.99xx Transportation and Materials Moving, Other.
  - 49.9999 Transportation and Materials Moving, Other.

50.xxxx VISUAL AND PERFORMING ARTS.

- 50.01xx Visual and Performing Arts, General.
  - 50.0101 Visual and Performing Arts, General.
  - 50.0102 Digital Arts.
- 50.02xx Crafts/Craft Design, Folk Art and Artisanry.
  - 50.0201 Crafts/Craft Design, Folk Art and Artisanry.
- 50.03xx Dance.
  - 50.0301 Dance, General.
  - 50.0302 Ballet.
  - 50.0399 Dance, Other.
- 50.04xx Design and Applied Arts.
  - 50.0401 Design and Visual Communications, General.
  - 50.0402 Commercial and Advertising Art.
  - 50.0404 Industrial and Product Design.
  - 50.0406 Commercial Photography.
  - 50.0407 Fashion/Apparel Design.

	50.0408	Interior Design.
	50.0409	Graphic Design.
	50.0410	Illustration.
	50.0411	Game and Interactive Media Design.
	50.0499	Design and Applied Arts, Other.
50.05xx		Drama/Theatre Arts and Stagecraft.
	50.0501	Drama and Dramatics/Theatre Arts, General.
	50.0502	Technical Theatre/Theatre Design and Technology.
	50.0504	Playwriting and Screenwriting.
	50.0505	Theatre Literature, History and Criticism.
	50.0506	Acting.
	50.0507	Directing and Theatrical Production.
	50.1004	Theatre/Theatre Arts Management.
	50.0509	Musical Theatre.
	50.0510	Costume Design.
	50.0599	Dramatic/Theatre Arts and Stagecraft, Other.
50.06xx		Film/Video and Photographic Arts.
	50.0601	Film/Cinema/Video Studies.
	50.0602	Cinematography and Film/Video Production.
	50.0605	Photography.
	50.0607	Documentary Production.
	50.0699	Film/Video and Photographic Arts, Other.
50.07xx		Fine and Studio Arts.
	50.0701	Art/Art Studies, General.
	50.0702	Fine/Studio Arts, General.
	50.0703	Art History, Criticism and Conservation.
	50.1002	Fine and Studio Arts Management.
	50.0705	Drawing.
	50.0706	Intermedia/Multimedia.
	50.0708	Painting.
	50.0709	Sculpture.
	50.0710	Printmaking.
	50.0711	Ceramic Arts and Ceramics.
	50.0712	Fiber, Textile and Weaving Arts.
	50.0713	Metal and Jewelry Arts.
	50.0799	Fine Arts and Art Studies, Other.
50.09xx		Music.
	50.0901	Music, General.
	50.0902	Music History, Literature, and Theory.
	50.0903	Music Performance, General.
	50.0904	Music Theory and Composition.
	50.0905	Musicology and Ethnomusicology.
	50.0906	Conducting.
	50.0907	Keyboard Instruments.
	50.0908	Voice and Opera.
	50.1003	Music Management.

- 50.0910 Jazz/Jazz Studies.
- 50.0911 Stringed Instruments.
- 50.0912 Music Pedagogy.
- 50.0913 Music Technology.
- 50.0914 Brass Instruments.
- 50.0915 Woodwind Instruments.
- 50.0916 Percussion Instruments.
- 50.0999 Music, Other.
- 50.10xx Arts, Entertainment, and Media Management.
  - 50.1001 Arts, Entertainment, and Media Management, General.
- 50.99xx Visual and Performing Arts, Other.
  - 50.9999 Visual and Performing Arts, Other.

51.xxxx HEALTH PROFESSIONS AND RELATED PROGRAMS.

- 51.00xx Health Services/Allied Health/Health Sciences, General.
  - 51.0000 Health Services/Allied Health/Health Sciences, General.
  - 51.0001 Health and Wellness, General.
- 51.01xx Chiropractic.
  - 51.0101 Chiropractic.
- 51.02xx Communication Disorders Sciences and Services.
  - 51.0201 Communication Sciences and Disorders, General.
  - 51.0202 Audiology/Audiologist.
  - 51.0203 Speech-Language Pathology/Pathologist.
  - 51.0204 Audiology/Audiologist and Speech-Language Pathology/Pathologist.
  - 51.0299 Communication Disorders Sciences and Services, Other.
- 51.04xx Dentistry.
  - 51.0401 Dentistry.
- 51.05xx Advanced/Graduate Dentistry and Oral Sciences.
  - 51.0501 Dental Clinical Sciences, General.
  - 51.0502 Advanced General Dentistry.
  - 51.0503 Oral Biology and Oral and Maxillofacial Pathology.
  - 51.0504 Dental Public Health and Education.
  - 51.0505 Dental Materials.
  - 51.0506 Endodontics/Endodontology.
  - 51.0507 Oral/Maxillofacial Surgery.
  - 51.0508 Orthodontics/Orthodontology.
  - 51.0509 Pediatric Dentistry/Pedodontics.
  - 51.0510 Periodontics/Periodontology.
  - 51.0511 Prosthodontics/Prosthodontology.
  - 51.0599 Advanced/Graduate Dentistry and Oral Sciences, Other.
- 51.06xx Dental Support Services and Allied Professions.
  - 51.0601 Dental Assisting/Assistant.
  - 51.0602 Dental Hygiene/Hygienist.
  - 51.0603 Dental Laboratory Technology/Technician.
  - 51.0699 Dental Services and Allied Professions, Other.
- 51.07xx Health and Medical Administrative Services.

	51.0701	Health/Health Care Administration/Management.
	51.0702	Hospital and Health Care Facilities Administration/Management.
	51.0703	Health Unit Coordinator/Ward Clerk.
	51.0704	Health Unit Manager/Ward Supervisor.
	51.0705	Medical Office Management/Administration.
	51.0706	Health Information/Medical Records Administration/Administrator.
	51.0707	Health Information/Medical Records Technology/Technician.
	51.0708	Medical Transcription/Transcriptionist.
	51.0709	Medical Office Computer Specialist/Assistant.
	51.0710	Medical Office Assistant/Specialist.
	51.0711	Medical/Health Management and Clinical Assistant/Specialist.
	51.0712	Medical Reception/Receptionist.
	51.0713	Medical Insurance Coding Specialist/Coder.
	51.0714	Medical Insurance Specialist/Medical Biller.
	51.0715	Health/Medical Claims Examiner.
	51.0716	Medical Administrative/Executive Assistant and Medical Secretary.
	51.0717	Medical Staff Services Technology/Technician.
	51.0718	Long Term Care Administration/Management.
	51.0719	Clinical Research Coordinator.
	51.0799	Health and Medical Administrative Services, Other.
51.08xx		Allied Health and Medical Assisting Services.
	51.0801	Medical/Clinical Assistant.
	51.0802	Clinical/Medical Laboratory Assistant.
	51.0803	Occupational Therapist Assistant.
	51.0805	Pharmacy Technician/Assistant.
	51.0806	Physical Therapy Technician/Assistant.
	51.0808	Veterinary/Animal Health Technology/Technician and Veterinary Assistant.
	51.0809	Anesthesiologist Assistant.
	51.0810	Emergency Care Attendant (EMT Ambulance).
	51.0811	Pathology/Pathologist Assistant.
	51.0812	Respiratory Therapy Technician/Assistant.
	51.0813	Chiropractic Assistant/Technician.
	51.0814	Radiologist Assistant.
	51.0815	Lactation Consultant.
	51.0816	Speech-Language Pathology Assistant.
	51.0899	Allied Health and Medical Assisting Services, Other.
51.09xx		Allied Health Diagnostic, Intervention, and Treatment Professions.
	51.0901	Cardiovascular Technology/Technologist.
	51.0902	Electrocardiograph Technology/Technician.
	51.0903	Electroneurodiagnostic/Electroencephalographic Technology/Technologist.
	51.0904	Emergency Medical Technology/Technician (EMT Paramedic).
	51.0905	Nuclear Medical Technology/Technologist.
	51.0906	Perfusion Technology/Perfusionist.
	51.0907	Medical Radiologic Technology/Science - Radiation Therapist.

	51.0908	Respiratory Care Therapy/Therapist.
	51.0909	Surgical Technology/Technologist.
	51.0910	Diagnostic Medical Sonography/Sonographer and Ultrasound Technician.
	51.0911	Radiologic Technology/Science - Radiographer.
	51.0912	Physician Assistant.
	51.0913	Athletic Training/Trainer.
	51.0914	Gene/Genetic Therapy.
	51.0915	Cardiopulmonary Technology/Technologist.
	51.0916	Radiation Protection/Health Physics Technician.
	51.0917	Polysomnography.
	51.0918	Hearing Instrument Specialist.
	51.0919	Mammography Technician/Technology.
	51.0920	Magnetic Resonance Imaging (MRI) Technology/Technician.
	51.0999	Allied Health Diagnostic, Intervention, and Treatment Professions, Other.
51.10xx		Clinical/Medical Laboratory Science/Research and Allied Professions.
	51.1001	Blood Bank Technology Specialist.
	51.1002	Cytotechnology/Cytotechnologist.
	51.1003	Hematology Technology/Technician.
	51.1004	Clinical/Medical Laboratory Technician.
	51.1005	Clinical Laboratory Science/Medical Technology/Technologist.
	51.1006	Ophthalmic Laboratory Technology/Technician.
	51.1007	Histologic Technology/Histotechnologist.
	51.1008	Histologic Technician.
	51.1009	Phlebotomy Technician/Phlebotomist.
	51.1010	Cytogenetics/Genetics/Clinical Genetics Technology/Technologist.
	51.1011	Renal/Dialysis Technologist/Technician.
	51.1012	Sterile Processing Technology/Technician.
	51.1099	Clinical/Medical Laboratory Science and Allied Professions, Other.
51.11xx		Health/Medical Preparatory Programs.
	51.1101	Pre-Dentistry Studies.
	51.1102	Pre-Medicine/Pre-Medical Studies.
	51.1103	Pre-Pharmacy Studies.
	51.1104	Pre-Veterinary Studies.
	51.1105	Pre-Nursing Studies.
	51.1106	Pre-Chiropractic Studies.
	51.1107	Pre-Occupational Therapy Studies.
	51.1108	Pre-Optometry Studies.
	51.1109	Pre-Physical Therapy Studies.
	51.1199	Health/Medical Preparatory Programs, Other.
51.12xx		Medicine.
	51.1201	Medicine.
51.14xx		Medical Clinical Sciences/Graduate Medical Studies.
	51.1401	Medical Scientist.
51.15xx		Mental and Social Health Services and Allied Professions.
	51.1501	Substance Abuse/Addiction Counseling.
	51.1502	Psychiatric/Mental Health Services Technician.



	51.1503	Clinical/Medical Social Work.
	51.1504	Community Health Services/Liaison/Counseling.
	51.1505	Marriage and Family Therapy/Counseling.
	51.1506	Clinical Pastoral Counseling/Patient Counseling.
	51.1507	Psychoanalysis and Psychotherapy.
	51.1508	Mental Health Counseling/Counselor.
	51.1509	Genetic Counseling/Counselor.
	51.1599	Mental and Social Health Services and Allied Professions, Other.
51.17xx		Optometry.
	51.1701	Optometry.
51.18xx		Ophthalmic and Optometric Support Services and Allied Professions.
	51.1801	Opticianry/Ophthalmic Dispensing Optician.
	51.1802	Optometric Technician/Assistant.
	51.1803	Ophthalmic Technician/Technologist.
	51.1804	Orthoptics/Orthoptist.
	51.1899	Ophthalmic and Optometric Support Services and Allied Professions, Other.
51.19xx		Osteopathic Medicine/Osteopathy.
	51.1901	Osteopathic Medicine/Osteopathy.
51.20xx		Pharmacy, Pharmaceutical Sciences, and Administration.
	51.2001	Pharmacy.
	51.2002	Pharmacy Administration and Pharmacy Policy and Regulatory Affairs.
	51.2003	Pharmaceutics and Drug Design.
	51.2004	Medicinal and Pharmaceutical Chemistry.
	51.2005	Natural Products Chemistry and Pharmacognosy.
	51.2006	Clinical and Industrial Drug Development.
	51.2007	Pharmacoeconomics/Pharmaceutical Economics.
	51.2008	Clinical, Hospital, and Managed Care Pharmacy.
	51.2009	Industrial and Physical Pharmacy and Cosmetic Sciences.
	51.2010	Pharmaceutical Sciences.
	51.2011	Pharmaceutical Marketing and Management.
	51.2099	Pharmacy, Pharmaceutical Sciences, and Administration, Other.
51.21xx		Podiatric Medicine/Podiatry.
	51.2101	Podiatric Medicine/Podiatry.
51.22xx		Public Health.
	51.2201	Public Health, General.
	51.2202	Environmental Health.
	51.2205	Health/Medical Physics.
	51.2206	Occupational Health and Industrial Hygiene.
	51.2207	Public Health Education and Promotion.
	51.2208	Community Health and Preventive Medicine.
	51.2209	Maternal and Child Health.
	51.2210	International Public Health/International Health.
	51.2211	Health Services Administration.
	51.2212	Behavioral Aspects of Health.
	51.2299	Public Health, Other.

- 51.23xx Rehabilitation and Therapeutic Professions.
  - 51.2301 Art Therapy/Therapist.
  - 51.2302 Dance Therapy/Therapist.
  - 51.2305 Music Therapy/Therapist.
  - 51.2306 Occupational Therapy/Therapist.
  - 51.2307 Orthotist/Prosthetist.
  - 51.2308 Physical Therapy/Therapist.
  - 51.2309 Therapeutic Recreation/Recreational Therapy.
  - 51.2310 Vocational Rehabilitation Counseling/Counselor.
  - 51.2311 Kinesiotherapy/Kinesiotherapist.
  - 51.2312 Assistive/Augmentative Technology and Rehabilitation Engineering.
  - 51.2313 Animal-Assisted Therapy.
  - 51.2314 Rehabilitation Science.
  - 51.2399 Rehabilitation and Therapeutic Professions, Other.
- 51.24xx Veterinary Medicine.
  - 51.2401 Veterinary Medicine.
- 51.25xx Veterinary Biomedical and Clinical Sciences.
  - 51.2501 Veterinary Sciences/Veterinary Clinical Sciences, General.
  - 51.2502 Veterinary Anatomy.
  - 51.2503 Veterinary Physiology.
  - 51.2504 Veterinary Microbiology and Immunobiology.
  - 51.2505 Veterinary Pathology and Pathobiology.
  - 51.2506 Veterinary Toxicology and Pharmacology.
  - 51.2507 Large Animal/Food Animal and Equine Surgery and Medicine.
  - 51.2508 Small/Companion Animal Surgery and Medicine.
  - 51.2509 Comparative and Laboratory Animal Medicine.
  - 51.2510 Veterinary Preventive Medicine, Epidemiology, and Public Health.
  - 51.2511 Veterinary Infectious Diseases.
  - 51.2599 Veterinary Biomedical and Clinical Sciences, Other.
- 51.26xx Health Aides/Attendants/Orderlies.
  - 51.2601 Health Aide.
  - 51.2602 Home Health Aide/Home Attendant.
  - 51.2603 Medication Aide.
  - 51.2604 Rehabilitation Aide.
  - 51.2699 Health Aides/Attendants/Orderlies, Other.
- 51.27xx Medical Illustration and Informatics.
  - 51.2703 Medical Illustration/Medical Illustrator.
  - 51.2706 Medical Informatics.
  - 51.2799 Medical Illustration and Informatics, Other.
- 51.31xx Dietetics and Clinical Nutrition Services.
  - 51.3101 Dietetics/Dietitian.
  - 51.3102 Clinical Nutrition/Nutritionist.
  - 51.3103 Dietetic Technician.
  - 51.3104 Dietitian Assistant.
  - 51.3199 Dietetics and Clinical Nutrition Services, Other.
- 51.32xx Bioethics/Medical Ethics.

- 51.3201 Bioethics/Medical Ethics.
- 51.33xx Alternative and Complementary Medicine and Medical Systems.
  - 51.3300 Alternative and Complementary Medicine and Medical Systems, General.
  - 51.3301 Acupuncture and Oriental Medicine.
  - 51.3302 Traditional Chinese Medicine and Chinese Herbology.
  - 51.3303 Naturopathic Medicine/Naturopathy.
  - 51.3304 Homeopathic Medicine/Homeopathy.
  - 51.3305 Ayurvedic Medicine/Ayurveda.
  - 51.3306 Holistic Health.
  - 51.3399 Alternative and Complementary Medicine and Medical Systems, Other.
- 51.34xx Alternative and Complementary Medical Support Services.
  - 51.3401 Direct Entry Midwifery.
  - 51.3499 Alternative and Complementary Medical Support Services, Other.
- 51.35xx Somatic Bodywork and Related Therapeutic Services.
  - 51.3501 Massage Therapy/Therapeutic Massage.
  - 51.3502 Asian Bodywork Therapy.
  - 51.3503 Somatic Bodywork.
  - 51.3599 Somatic Bodywork and Related Therapeutic Services, Other.
- 51.36xx Movement and Mind-Body Therapies and Education.
  - 51.3601 Movement Therapy and Movement Education.
  - 51.3602 Yoga Teacher Training/Yoga Therapy.
  - 51.3603 Hypnotherapy/Hypnotherapist.
  - 51.3699 Movement and Mind-Body Therapies and Education, Other.
- 51.37xx Energy and Biologically Based Therapies.
  - 51.3701 Aromatherapy.
  - 51.3702 Herbalism/Herbalist.
  - 51.3703 Polarity Therapy.
  - 51.3704 Reiki.
  - 51.3799 Energy and Biologically Based Therapies, Other.
- 51.38xx Registered Nursing, Nursing Administration, Nursing Research and Clinical Nursing.
  - 51.3801 Registered Nursing/Registered Nurse.
  - 51.3802 Nursing Administration.
  - 51.3803 Adult Health Nurse/Nursing.
  - 51.3804 Nurse Anesthetist.
  - 51.3805 Family Practice Nurse/Nursing.
  - 51.3806 Maternal/Child Health and Neonatal Nurse/Nursing.
  - 51.3807 Nurse Midwife/Nursing Midwifery.
  - 51.3808 Nursing Science.
  - 51.3809 Pediatric Nurse/Nursing.
  - 51.3810 Psychiatric/Mental Health Nurse/Nursing.
  - 51.3811 Public Health/Community Nurse/Nursing.
  - 51.3812 Perioperative/Operating Room and Surgical Nurse/Nursing.
  - 51.3901 Licensed Practical/Vocational Nurse Training.
  - 51.3902 Nursing Assistant/Aide and Patient Care Assistant/Aide.
  - 51.3813 Clinical Nurse Specialist.

- 51.3814 Critical Care Nursing.
- 51.3815 Occupational and Environmental Health Nursing.
- 51.3816 Emergency Room/Trauma Nursing.
- 51.3817 Nursing Education.
- 51.3818 Nursing Practice.
- 51.3819 Palliative Care Nursing.
- 51.3820 Clinical Nurse Leader.
- 51.3821 Geriatric Nurse/Nursing.
- 51.3822 Women's Health Nurse/Nursing.
- 51.99xx Health Professions and Related Clinical Sciences, Other.
- 51.9999 Health Professions and Related Clinical Sciences, Other.

52.xxxx BUSINESS, MANAGEMENT, MARKETING, AND RELATED SUPPORT SERVICES.

- 52.01xx Business/Commerce, General.
  - 52.0101 Business/Commerce, General.
- 52.02xx Business Administration, Management and Operations.
  - 52.0201 Business Administration and Management, General.
  - 52.0202 Purchasing, Procurement/Acquisitions and Contracts Management.
  - 52.0203 Logistics, Materials, and Supply Chain Management.
  - 52.0204 Office Management and Supervision.
  - 52.0205 Operations Management and Supervision.
  - 52.0206 Non-Profit/Public/Organizational Management.
  - 52.0207 Customer Service Management.
  - 52.0208 E-Commerce/Electronic Commerce.
  - 52.0209 Transportation/Mobility Management.
  - 52.0210 Research and Development Management.
  - 52.0211 Project Management.
  - 52.0212 Retail Management.
  - 52.0213 Organizational Leadership.
  - 52.0299 Business Administration, Management and Operations, Other.
- 52.03xx Accounting and Related Services.
  - 52.0301 Accounting.
  - 52.0302 Accounting Technology/Technician and Bookkeeping.
  - 52.0303 Auditing.
  - 52.0304 Accounting and Finance.
  - 52.0305 Accounting and Business/Management.
  - 52.0399 Accounting and Related Services, Other.
- 52.04xx Business Operations Support and Assistant Services.
  - 52.0401 Administrative Assistant and Secretarial Science, General.
  - 52.0402 Executive Assistant/Executive Secretary.
  - 52.0406 Receptionist.
  - 52.0407 Business/Office Automation/Technology/Data Entry.
  - 52.0408 General Office Occupations and Clerical Services.
  - 52.0409 Parts, Warehousing, and Inventory Management Operations.
  - 52.0410 Traffic, Customs, and Transportation Clerk/Technician.
  - 52.0411 Customer Service Support/Call Center/Teleservice Operation.

- 52.0499 Business Operations Support and Secretarial Services, Other.
- 52.05xx Business/Corporate Communications.
  - 52.0501 Business/Corporate Communications.
- 52.06xx Business/Managerial Economics.
  - 52.0601 Business/Managerial Economics.
- 52.07xx Entrepreneurial and Small Business Operations.
  - 52.0701 Entrepreneurship/Entrepreneurial Studies.
  - 52.0702 Franchising and Franchise Operations.
  - 52.0703 Small Business Administration/Management.
  - 52.0799 Entrepreneurial and Small Business Operations, Other.
- 52.08xx Finance and Financial Management Services.
  - 52.0801 Finance, General.
  - 52.0803 Banking and Financial Support Services.
  - 52.0804 Financial Planning and Services.
  - 52.0806 International Finance.
  - 52.0807 Investments and Securities.
  - 52.0808 Public Finance.
  - 52.0809 Credit Management.
  - 52.0899 Finance and Financial Management Services, Other.
- 52.09xx Hospitality Administration/Management.
  - 52.0901 Hospitality Administration/Management, General.
  - 52.0903 Tourism and Travel Services Management.
  - 52.0904 Hotel/Motel Administration/Management.
  - 52.0905 Restaurant/Food Services Management.
  - 52.0906 Resort Management.
  - 52.0907 Meeting and Event Planning.
  - 52.0908 Casino Management.
  - 52.0909 Hotel, Motel, and Restaurant Management.
  - 52.0999 Hospitality Administration/Management, Other.
- 52.10xx Human Resources Management and Services.
  - 52.1001 Human Resources Management/Personnel Administration, General.
  - 52.1002 Labor and Industrial Relations.
  - 52.1003 Organizational Behavior Studies.
  - 52.1004 Labor Studies.
  - 52.1005 Human Resources Development.
  - 52.1099 Human Resources Management and Services, Other.
- 52.11xx International Business.
  - 52.1101 International Business/Trade/Commerce.
- 52.12xx Management Information Systems and Services.
  - 52.1201 Management Information Systems, General.
  - 52.1206 Information Resources Management.
  - 52.1207 Knowledge Management.
  - 52.1299 Management Information Systems and Services, Other.
- 52.13xx Management Sciences and Quantitative Methods.
  - 52.1301 Management Science.
  - 52.1302 Business Statistics.

- 52.1304 Actuarial Science.
- 52.1399 Management Sciences and Quantitative Methods, Other.
- 52.14xx Marketing.
  - 52.1401 Marketing/Marketing Management, General.
  - 52.1402 Marketing Research.
  - 52.1403 International Marketing.
  - 52.1499 Marketing, Other.
- 52.15xx Real Estate.
  - 52.1501 Real Estate.
- 52.16xx Taxation.
  - 52.1601 Taxation.
- 52.17xx Insurance.
  - 52.1701 Insurance.
- 52.18xx General Sales, Merchandising and Related Marketing Operations.
  - 52.1801 Sales, Distribution, and Marketing Operations, General.
  - 52.1802 Merchandising and Buying Operations.
  - 52.1803 Retailing and Retail Operations.
  - 52.1804 Selling Skills and Sales Operations.
  - 52.1899 General Merchandising, Sales, and Related Marketing Operations, Other.
- 52.19xx Specialized Sales, Merchandising and Marketing Operations.
  - 52.1901 Auctioneering.
  - 52.1902 Fashion Merchandising.
  - 52.1903 Fashion Modeling.
  - 52.1904 Apparel and Accessories Marketing Operations.
  - 52.1905 Tourism and Travel Services Marketing Operations.
  - 52.1906 Tourism Promotion Operations.
  - 52.1907 Vehicle and Vehicle Parts and Accessories Marketing Operations.
  - 52.1908 Business and Personal/Financial Services Marketing Operations.
  - 52.1909 Special Products Marketing Operations.
  - 52.1910 Hospitality and Recreation Marketing Operations.
  - 52.1999 Specialized Merchandising, Sales, and Marketing Operations, Other.
- 52.20xx Construction Management.
  - 52.2001 Construction Management.
- 52.21xx Telecommunications Management.
  - 52.2101 Telecommunications Management.
- 52.99xx Business, Management, Marketing, and Related Support Services, Other.
  - 52.9999 Business, Management, Marketing, and Related Support Services, Other.

53.xxxx HIGH SCHOOL/SECONDARY DIPLOMAS AND CERTIFICATES.

- 53.01xx High School/Secondary Diploma Programs.
  - 53.0101 Regular/General High School/Secondary Diploma Program.
  - 53.0102 College/University Preparatory and Advanced High School/Secondary Diploma Program.
  - 53.0103 Vocational High School and Secondary Business/Vocational-Industrial/Occupational Diploma Program.
  - 53.0104 Honors/Regents High School/Secondary Diploma Program.

- 53.0105 Adult High School/Secondary Diploma Program.
- 53.0199 High School/Secondary Diploma Programs, Other.
- 53.02xx High School/Secondary Certificate Programs.
- 53.0201 High School Equivalence Certificate Program.
- 53.0202 High School Certificate of Competence Program.
- 53.0203 Certificate of IEP Completion Program.
- 53.0299 High School/Secondary Certificates, Other.

54.xxxx HISTORY.

- 54.01xx History.
- 54.0101 History, General.
- 54.0102 American History (United States).
- 54.0103 European History.
- 54.0104 History and Philosophy of Science and Technology.
- 54.0105 Public/Applied History.
- 54.0106 Asian History.
- 54.0107 Canadian History.
- 54.0108 Military History.
- 54.0199 History, Other.

60.xxxx RESIDENCY PROGRAMS.

- 60.01xx Dental Residency Programs.
- 60.0101 Oral and Maxillofacial Surgery Residency Program.
- 60.0102 Dental Public Health Residency Program.
- 60.0103 Endodontics Residency Program.
- 60.0104 Oral and Maxillofacial Pathology Residency Program.
- 60.0105 Orthodontics Residency Program.
- 60.0106 Pediatric Dentistry Residency Program.
- 60.0107 Periodontology Residency Program.
- 60.0108 Prosthodontics Residency Program.
- 60.0109 Oral and Maxillofacial Radiology Residency Program.
- 60.0199 Dental Residency Program, Other.
- 60.03xx Veterinary Residency Programs.
- 60.0301 Veterinary Anesthesiology Residency Program.
- 60.0302 Veterinary Dentistry Residency Program.
- 60.0303 Veterinary Dermatology Residency Program.
- 60.0304 Veterinary Emergency and Critical Care Medicine Residency Program.
- 60.0305 Veterinary Internal Medicine Residency Program.
- 60.0306 Laboratory Animal Medicine Residency Program.
- 60.0307 Veterinary Microbiology Residency Program.
- 60.0308 Veterinary Nutrition Residency Program.
- 60.0309 Veterinary Ophthalmology Residency Program.
- 60.0310 Veterinary Pathology Residency Program.
- 60.0311 Veterinary Practice Residency Program.
- 60.0312 Veterinary Preventive Medicine Residency Program.
- 60.0313 Veterinary Radiology Residency Program.

	60.0314	Veterinary Surgery Residency Program.
	60.0315	Theriogenology Residency Program.
	60.0316	Veterinary Toxicology Residency Program.
	60.0317	Zoological Medicine Residency Program.
	60.0318	Poultry Veterinarian Residency Program.
	60.0319	Veterinary Behaviorist Residency Program.
	60.0320	Veterinary Clinical Pharmacology Residency Program.
	60.0399	Veterinary Residency Programs, Other.
60.04xx		Medical Residency Programs - General Certificates.
	60.0401	Aerospace Medicine Residency Program.
	60.0402	Allergy and Immunology Residency Program.
	60.0403	Anesthesiology Residency Program.
	60.0404	Child Neurology Residency Program.
	60.0405	Clinical Biochemical Genetics Residency Program.
	60.0406	Clinical Cytogenetics Residency Program.
	60.0407	Clinical Genetics Residency Program.
	60.0408	Clinical Molecular Genetics Residency Program.
	60.0409	Colon and Rectal Surgery Residency Program.
	60.0410	Dermatology Residency Program.
	60.0411	Diagnostic Radiology Residency Program.
	60.0412	Emergency Medicine Residency Program.
	60.0413	Family Medicine Residency Program.
	60.0414	General Surgery Residency Program.
	60.0415	Internal Medicine Residency Program.
	60.0416	Neurological Surgery Residency Program.
	60.0417	Neurology Residency Program.
	60.0418	Nuclear Medicine Residency Program.
	60.0419	Obstetrics and Gynecology Residency Program.
	60.0420	Occupational Medicine Residency Program.
	60.0421	Ophthalmology Residency Program.
	60.0422	Orthopedic Surgery Residency Program.
	60.0423	Otolaryngology Residency Program.
	60.0424	Pathology Residency Program.
	60.0425	Pediatrics Residency Program.
	60.0426	Physical Medicine and Rehabilitation Residency Program.
	60.0427	Plastic Surgery Residency Program.
	60.0428	Psychiatry Residency Program.
	60.0429	Public Health and General Preventive Medicine Residency Program.
	60.0430	Radiation Oncology Residency Program.
	60.0431	Radiologic Physics Residency Program.
	60.0432	Thoracic Surgery Residency Program.
	60.0433	Urology Residency Program.
	60.0434	Vascular Surgery Residency Program.
60.05xx		Medical Residency Programs - Subspecialty Certificates.
	60.0501	Addiction Psychiatry Residency Program.
	60.0502	Adolescent Medicine Residency Program.



60.0503 Blood Banking/Transfusion Medicine Residency Program.  
60.0504 Cardiovascular Disease Residency Program.  
60.0505 Chemical Pathology Residency Program.  
60.0506 Child Abuse Pediatrics Residency Program.  
60.0507 Child and Adolescent Psychiatry Residency Program.  
60.0508 Clinical Cardiac Electrophysiology Residency Program.  
60.0509 Clinical Neurophysiology Residency Program.  
60.0510 Congenital Cardiac Surgery Residency Program.  
60.0511 Critical Care Medicine Residency Program.  
60.0512 Cytopathology Residency Program.  
60.0513 Dermatopathology Residency Program.  
60.0514 Developmental-Behavioral Pediatrics Residency Program.  
60.0515 Diagnostic Radiologic Physics Residency Program.  
60.0516 Endocrinology, Diabetes and Metabolism Residency Program.  
60.0517 Forensic Pathology Residency Program.  
60.0518 Forensic Psychiatry Residency Program.  
60.0519 Gastroenterology Residency Program.  
60.0520 Geriatric Medicine Residency Program.  
60.0521 Geriatric Psychiatry Residency Program.  
60.0522 Gynecologic Oncology Residency Program.  
60.0523 Hematological Pathology Residency Program.  
60.0524 Hematology Residency Program.  
60.0525 Hospice and Palliative Medicine Residency Program.  
60.0526 Immunopathology Residency Program.  
60.0527 Infectious Disease Residency Program.  
60.0528 Interventional Cardiology Residency Program.  
60.0529 Laboratory Medicine Residency Program.  
60.0530 Maternal and Fetal Medicine Residency Program.  
60.0531 Medical Biochemical Genetics Residency Program.  
60.0532 Medical Microbiology Residency Program.  
60.0533 Medical Nuclear Physics Residency Program.  
60.0534 Medical Oncology Residency Program.  
60.0535 Medical Toxicology Residency Program.  
60.0536 Molecular Genetic Pathology Residency Program.  
60.0537 Musculoskeletal Oncology Residency Program.  
60.0538 Neonatal-Perinatal Medicine Residency Program.  
60.0539 Nephrology Residency Program.  
60.0540 Neurodevelopmental Disabilities Residency Program.  
60.0541 Neuromuscular Medicine Residency Program.  
60.0542 Neuropathology Residency Program.  
60.0543 Neuroradiology Residency Program.  
60.0544 Neurotology Residency Program.  
60.0545 Nuclear Radiology Residency Program.  
60.0546 Orthopedic Sports Medicine Residency Program.  
60.0547 Orthopedic Surgery of the Spine Residency Program.  
60.0548 Pain Medicine Residency Program.

60.0549	Pediatric Cardiology Residency Program.
60.0550	Pediatric Critical Care Medicine Residency Program.
60.0551	Pediatric Dermatology Residency Program.
60.0552	Pediatric Emergency Medicine Residency Program.
60.0553	Pediatric Endocrinology Residency Program.
60.0554	Pediatric Gastroenterology Residency Program.
60.0555	Pediatric Hematology-Oncology Residency Program.
60.0556	Pediatric Infectious Diseases Residency Program.
60.0557	Pediatric Nephrology Residency Program.
60.0558	Pediatric Orthopedics Residency Program.
60.0559	Pediatric Otolaryngology Residency Program.
60.0560	Pediatric Pathology Residency Program.
60.0561	Pediatric Pulmonology Residency Program.
60.0562	Pediatric Radiology Residency Program.
60.0563	Pediatric Rehabilitation Medicine Residency Program.
60.0564	Pediatric Rheumatology Residency Program.
60.0565	Pediatric Surgery Residency Program.
60.0566	Pediatric Transplant Hepatology Residency Program.
60.0567	Pediatric Urology Residency Program.
60.0568	Physical Medicine and Rehabilitation/Psychiatry Residency Program.
60.0569	Plastic Surgery Within the Head and Neck Residency Program.
60.0570	Psychosomatic Medicine Residency Program.
60.0571	Pulmonary Disease Residency Program.
60.0572	Radioisotopic Pathology Residency Program.
60.0573	Reproductive Endocrinology/Infertility Residency Program.
60.0574	Rheumatology Residency Program.
60.0575	Sleep Medicine Residency Program.
60.0576	Spinal Cord Injury Medicine Residency Program.
60.0577	Sports Medicine Residency Program.
60.0578	Surgery of the Hand Residency Program.
60.0579	Surgical Critical Care Residency Program.
60.0580	Therapeutic Radiologic Physics Residency Program.
60.0581	Transplant Hepatology Residency Program.
60.0582	Undersea and Hyperbaric Medicine Residency Program.
60.0583	Vascular and Interventional Radiology Residency Program.
60.0584	Vascular Neurology Residency Program.
60.06xx	Podiatric Medicine Residency Programs.
60.0601	Podiatric Medicine and Surgery - 24 Residency Program.
60.0602	Podiatric Medicine and Surgery - 36 Residency Program.

71.xxxx    Student Development

71.1000	Student Activities
71.2000	Cultural Events
71.3000	Student Organizations
71.4000	Recreation

71.5000	Intramural Athletics
71.9000	Placement Service
71.9100	Student Financial Aid
71.9200	General Student Services

72.xxxx    Intercollegiate Athletics

72.0000	Intercollegiate Athletics, General
72.0100	Baseball
72.0200	Basketball
72.0600	Football
72.0700	Golf
72.0800	Gymnastics
72.0900	Ice Hockey
72.1400	Soccer
72.1500	Swimming
72.1600	Tennis
72.1700	Track and Field
72.7000	Volleyball
72.9999	Intercollegiate Athletics, Other

73.xxxx    Supporting Facilities

73.1000	Food Service
73.2000	Health Service
73.3000	Housing Service
73.4000	Retail Service
73.7000	Child Care Service
73.9900	Administrative Supporting Facility, Other
73.9999	Supporting Facility, Other

74.xxxx    Special Student Services

74.1000	Veterans
74.2000	Foreign Students
74.3000	Economically Disadvantaged
74.4000	People with Disabilities
74.5000	Student Services, Other

81.xxxx    Central Operations

81.1000	Executive Director, General
81.1100	Office, Board of Regents or Directors
81.1200	Office of President or Chancellor
81.1300	Office, Executive Vice President, or Vice Chancellor
81.1400	Office, Vice President Academic Affairs
81.1500	Office, Vice President Student Affairs
81.2000	Planning and Programming
81.3000	Legal Services
81.4000	Fiscal Control

81.5000	Investments and Securities
81.6000	Administrative Supporting Facility, Other
81.6500	Space Management
81.7000	Environmental Health and Safety
81.7500	Alumni Relations
81.8000	Community Relations
81.8500	Development
81.8600	Office, Vice President Personnel, and Administration
81.8700	Office, Vice President Graduate Studies
81.8800	Office, Vice President Health Affairs
81.8900	Office, Vice President Research
81.9000	Office, Vice President University Relations
81.9900	Central Operations, General

82.xxxx    Functional Operations

82.1000	Fiscal Operations
82.2000	Student Admissions and Records
82.3000	Employee Personnel and Records
82.4000	Purchasing and Materials
82.5000	Communication and Services
82.6000	Transportation Services
82.7000	Measurement and Evaluation
82.7100	Computer Services, Administrative
82.9900	Functional Operations, Other

83.xxxx    Maintenance Operations

83.1000	Utility Plants
83.2000	Building Maintenance
83.3000	Grounds Maintenance
83.4000	Custodial Services
83.9100	Traffic and Security
83.9200	Fire Protection
83.9300	Construction and Maintenance, General
83.9400	Furnishings Maintenance and Equipment Inventory
83.9500	Physical Plant Operations
83.9900	Maintenance Operations, Other

99.xxxx    Unknown Use

99.9999	Unknown Use
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00.xxxx    Classroom

00.0000	Instructional Classroom (Space Use 110-115)
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