

II. INDEX OF CIP-2000 CODES AND PROGRAM TITLES

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Purpose, Organizational Structure, and Function

The *CIP Index* provides a comprehensive listing of the program codes and titles that comprise the CIP-

2000. Its organizational structure is equivalent to that used in the complete taxonomy (Section III). The

complete CIP taxonomy (inclusive of codes, titles, and program descriptions) is provided in the *Full Text of*

Program Codes, Titles, and Descriptions (Section III). Instructions for using the taxonomy are contained

in the *Introduction* and the beginning section of the full text taxonomy.

The programs are listed in ascending numerical order by CIP code and are organized on three functional

levels: a 2-digit summary level, a 4-digit intermediate group level, and a 6-digit individual program level

(the 6-digit program listings are the codes and titles that are used for IPEDS and other degree completions reporting). Skips or breaks in code continuity result from codes/programs that were moved or

deleted in this or previous editions of the CIP. Lists of code and program movements and deletions are

provided in table 2 and appendices B-1 through B-3.

CHAPTER I. ACADEMIC AND OCCUPATIONALLY-SPECIFIC PROGRAMS

01. AGRICULTURE, AGRICULTURE OPERATIONS, AND RELATED SCIENCES

01.00 Agriculture, General (NEW)

01.0000 Agriculture, General

01.01 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 (NEW)

01.0199 Agricultural Business and Management, Other

01.02 Agricultural Mechanization

01.0201 Agricultural Mechanization, General

01.0204 Agricultural Power Machinery Operation

01.0205 Agricultural Mechanics and Equipment/Machine Technology (NEW)

01.0299 Agricultural Mechanization, Other

01.03 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 (NEW)

01.0307 Horse Husbandry/Equine Science and Management (NEW)

01.0399 Agricultural Production Operations, Other

01.04 Agricultural and Food Products Processing

01.0401 Agricultural and Food Products Processing

01.05 Agricultural and Domestic Animal Services

01.0504 Dog/Pet/Animal Grooming (NEW)

01.0505 Animal Training

01.0507 Equestrian/Equine Studies

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01.0508 Taxidermy/Taxidermist (NEW)

01.0599 Agricultural and Domestic Animal Services, Other

01.06 Applied Horticulture/Horticultural Business Services

01.0601 Applied Horticulture/Horticultural 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 (NEW)

01.0699 Applied Horticulture/Horticultural Business Services, Other

01.07 International Agriculture

01.0701 International Agriculture

01.08 Agricultural Public Services (NEW)

01.0801 Agricultural and Extension Education Services

01.0802 Agricultural Communication/Journalism (NEW)

01.0899 Agricultural Public Services, Other (NEW)

01.09 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 (NEW)

01.0907 Poultry Science

01.0999 Animal Sciences, Other

01.10 Food Science and Technology

01.1001 Food Science

01.1002 Food Technology and Processing (NEW)

01.1099 Food Science and Technology, Other (NEW)

01.11 Plant Sciences

01.1101 Plant Sciences, General

01.1102 Agronomy and Crop Science

01.1103 Horticultural Science

01.1104 Agricultural and Horticultural Plant Breeding (NEW)

01.1105 Plant Protection and Integrated Pest Management

01.1106 Range Science and Management

01.1199 Plant Sciences, Other

01.12 Soil Sciences

01.1201 Soil Science and Agronomy, General

01.1202 Soil Chemistry and Physics (NEW)

01.1203 Soil Microbiology (NEW)

01.1299 Soil Sciences, Other (NEW)

01.99 Agriculture, Agriculture Operations, and Related Sciences, Other

01.9999 Agriculture, Agriculture Operations, and Related Sciences, Other

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03. NATURAL RESOURCES AND CONSERVATION

03.01 Natural Resources Conservation and Research

03.0101 Natural Resources/Conservation, General

03.0103 Environmental Studies (NEW)

03.0104 Environmental Science (NEW)

03.0199 Natural Resources Conservation and Research, Other (NEW)

03.02 Natural Resources Management and Policy

03.0201 Natural Resources Management and Policy

03.0204 *Natural Resource Economics (NEW)*
 03.0205 *Water, Wetlands, and Marine Resources Management (NEW)*
 03.0206 *Land Use Planning and Management/Development (NEW)*
03.0299 Natural Resources Management and Policy, Other
03.03 Fishing and Fisheries Sciences and Management
03.0301 Fishing and Fisheries Sciences and Management
03.05 Forestry
03.0501 Forestry, General
03.0502 Forest Sciences and Biology
03.0506 Forest Management/Forest Resources Management
 03.0508 *Urban Forestry (NEW)*
03.0509 Wood Science and Wood Products/Pulp and Paper Technology
 03.0510 *Forest Resources Production and Management (NEW)*
 03.0511 *Forest Technology/Technician (NEW)*
03.0599 Forestry, Other
03.06 Wildlife and Wildlands Science and Management
03.0601 Wildlife and Wildlands Science and Management
03.99 Natural Resources and Conservation, Other
03.9999 Natural Resources and Conservation, Other
04. ARCHITECTURE AND RELATED SERVICES
04.02 Architecture
04.0201 Architecture (BArch, BA/BS, MArch, MA/MS, PhD)
04.03 City/Urban, Community and Regional Planning
04.0301 City/Urban, Community and Regional Planning
04.04 Environmental Design
04.0401 Environmental Design/Architecture
04.05 Interior Architecture
04.0501 Interior Architecture
04.06 Landscape Architecture
04.0601 Landscape Architecture (BS, BSLA, BLA, MSLA, MLA, PhD)
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 04.08 *Architectural History and Criticism (NEW)*
 04.0801 *Architectural History and Criticism, General (NEW)*
 04.09 *Architectural Technology/Technician (NEW)*
 04.0901 *Architectural Technology/Technician (NEW)*
04.99 Architecture and Related Services, Other
04.9999 Architecture and Related Services, Other
05. AREA, ETHNIC, CULTURAL, AND GENDER STUDIES
05.01 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 Central/Middle and Eastern European 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 (NEW)*

05.0117 *Baltic Studies (NEW)*
05.0118 *Slavic Studies (NEW)*
05.0119 *Caribbean Studies (NEW)*
05.0120 *Ural-Altai and Central Asian Studies (NEW)*
05.0121 *Commonwealth Studies (NEW)*
05.0122 *Regional Studies (U.S., Canadian, Foreign) (NEW)*
05.0123 *Chinese Studies (NEW)*
05.0124 *French Studies (NEW)*
05.0125 *German Studies (NEW)*
05.0126 *Italian Studies (NEW)*
05.0127 *Japanese Studies (NEW)*
05.0128 *Korean Studies (NEW)*
05.0129 *Polish Studies (NEW)*
05.0130 *Spanish and Iberian Studies (NEW)*
05.0131 *Tibetan Studies (NEW)*
05.0132 *Ukraine Studies (NEW)*
05.0199 Area Studies, Other
05.02 Ethnic, Cultural Minority, and Gender 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
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05.0207 Women's Studies
05.0208 Gay/Lesbian Studies (NEW)
05.0299 Ethnic, Cultural Minority, and Gender Studies, Other
05.99 Area, Ethnic, Cultural, and Gender Studies, Other
05.9999 Area, Ethnic, Cultural, and Gender Studies, Other
09. COMMUNICATION, JOURNALISM, AND RELATED PROGRAMS
09.01 Communication and Media Studies
09.0101 Communication Studies/Speech Communication and Rhetoric
09.0102 Mass Communication/Media Studies
09.0199 Communication and Media Studies, Other (NEW)
09.04 Journalism
09.0401 Journalism
09.0402 Broadcast Journalism
09.0404 Photojournalism (NEW)
09.0499 Journalism, Other
09.07 Radio, Television, and Digital Communication
09.0701 Radio and Television
09.0702 Digital Communication and Media/Multimedia (NEW)
09.0799 Radio, Television, and Digital Communication, Other (NEW)
09.09 Public Relations, Advertising, and Applied Communication (NEW)
09.0901 Organizational Communication, General (NEW)
09.0902 Public Relations/Image Management (NEW)
09.0903 Advertising
09.0904 Political Communication (NEW)
09.0905 Health Communication (NEW)
09.0999 Public Relations, Advertising and Applied Communication, Other (NEW)
09.10 Publishing (NEW)
09.1001 Publishing (NEW)
09.99 Communication, Journalism, and Related Programs, Other
09.9999 Communication, Journalism, and Related Programs, Other

10. COMMUNICATIONS TECHNOLOGIES/TECHNICIANS AND SUPPORT SERVICES

10.01 Communications Technology/Technician

10.0105 Communications Technology/Technician (NEW)

10.02 Audiovisual Communications Technologies/Technicians (NEW)

10.0201 Photographic and Film/Video Technology/Technician and Assistant

10.0202 Radio and Television Broadcasting Technology/Technician

10.0203 Recording Arts Technology/Technician (NEW)

10.0299 Audiovisual Communications Technologies/Technicians, Other (NEW)

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10.03 Graphic Communications (NEW)

10.0301 Graphic Communications, General (NEW)

10.0302 Printing Management (NEW)

10.0303 Prepress/Desktop Publishing and Digital Imaging Design

10.0304 Animation, Interactive Technology, Video Graphics and Special Effects (NEW)

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 (NEW)

10.99 Communications Technologies/Technicians and Support Services, Other (NEW)

10.9999 Communications Technologies/Technicians and Support Services, Other (NEW)

11. COMPUTER AND INFORMATION SCIENCES AND SUPPORT SERVICES

11.01 Computer and Information Sciences, General

11.0101 Computer and Information Sciences, General

11.0102 Artificial Intelligence and Robotics (NEW)

11.0103 Information Technology (NEW)

11.0199 Computer and Information Sciences, Other (NEW)

11.02 Computer Programming

11.0201 Computer Programming/Programmer, General

11.0202 Computer Programming, Specific Applications (NEW)

11.0203 Computer Programming, Vendor/Product Certification (NEW)

11.0299 Computer Programming, Other (NEW)

11.03 Data Processing

11.0301 Data Processing and Data Processing Technology/Technician

11.04 Information Science/Studies

11.0401 Information Science/Studies

11.05 Computer Systems Analysis

11.0501 Computer Systems Analysis/Analyst

11.06 Data Entry/Microcomputer Applications (NEW)

11.0601 Data Entry/Microcomputer Applications, General (NEW)

11.0602 Word Processing (NEW)

11.0699 Data Entry/Microcomputer Applications, Other (NEW)

11.07 Computer Science

11.0701 Computer Science

11.08 Computer Software and Media Applications (NEW)

11.0801 Web Page, Digital/Multimedia and Information Resources Design (NEW)

11.0802 Data Modeling/Warehousing and Database Administration (NEW)

11.0803 Computer Graphics (NEW)

11.0899 Computer Software and Media Applications, Other (NEW)

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11.09 Computer Systems Networking and Telecommunications (NEW)

11.0901 Computer Systems Networking and Telecommunications (NEW)

11.10 Computer/Information Technology Administration and Management (NEW)

11.1001 System Administration/Administrator (NEW)

11.1002 System, Networking, and LAN/WAN Management/Manager (NEW)

11.1003 Computer and Information Systems Security (NEW)

11.1004 Web/Multimedia Management and Webmaster (NEW)

11.1099 Computer/Information Technology Services Administration and Management, Other (NEW)

11.99 Computer and Information Sciences and Support Services, Other.

11.9999 Computer and Information Sciences and Support Services, Other

12. PERSONAL AND CULINARY SERVICES

12.03 Funeral Service and Mortuary Science

12.0301 Funeral Service and Mortuary Science, General

12.0302 Funeral Direction/Service (NEW)

12.0303 Mortuary Science and Embalming/Embalmer (NEW)

12.0399 Funeral Service and Mortuary Science, Other (NEW)

12.04 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 (NEW)

12.0408 Facial Treatment Specialist/Facialist (NEW)

12.0409 Aesthetician/Esthetician and Skin Care Specialist (NEW)

12.0410 Nail Technician/Specialist and Manicurist (NEW)

12.0411 Permanent Cosmetics/Makeup and Tattooing (NEW)

12.0412 Salon/Beauty Salon Management/Manager (NEW)

12.0413 Cosmetology, Barber/Styling, and Nail Instructor (NEW)

12.0499 Cosmetology and Related Personal Grooming Arts, Other

12.05 Culinary Arts and Related Services

12.0500 Cooking and Related Culinary Arts, General (NEW)

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 (NEW)

12.0599 Culinary Arts and Related Services, Other

12.99 Personal and Culinary Services, Other

12.9999 Personal and Culinary Services, Other

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13. EDUCATION

13.01 Education, General

13.0101 Education, General

13.02 Bilingual, Multilingual, and Multicultural Education

13.0201 Bilingual and Multilingual Education

13.0202 Multicultural Education (NEW)

13.0203 Indian/Native American Education (NEW)

13.0299 Bilingual, Multilingual, and Multicultural Education, Other (NEW)

13.03 Curriculum and Instruction

13.0301 Curriculum and Instruction

13.04 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 (NEW)*
- 13.0409 Secondary School Administration/Principalship (NEW)*
- 13.0410 Urban Education and Leadership (NEW)*
- 13.0411 Superintendency and Educational System Administration (NEW)*
- 13.0499 Educational Administration and Supervision, Other**
- 13.05 Educational/Instructional Media Design**
- 13.0501 Educational/Instructional Media Design**
- 13.06 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**
- 13.0699 Educational Assessment, Evaluation, and Research, Other**
- 13.07 International and Comparative Education**
- 13.0701 International and Comparative Education**
- 13.09 Social and Philosophical Foundations of Education**
- 13.0901 Social and Philosophical Foundations of Education**
- 13.10 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**
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- 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 (NEW)*
- 13.1015 Education/Teaching of Individuals in Early Childhood Special Education Programs (NEW)*
- 13.1016 Education/Teaching of Individuals with Traumatic Brain Injuries (NEW)*
- 13.1099 Special Education and Teaching, Other**
- 13.11 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 (NEW)*
- 13.12 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 (NEW)*
 13.1208 *Waldorf/Steiner Teacher Education (NEW)*
 13.1209 *Kindergarten/Preschool Education and Teaching (NEW)*
 13.1210 *Early Childhood Education and Teaching (NEW)*
13.1299 Teacher Education and Professional Development, Specific Levels and Methods, Other
13.13 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
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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 (NEW)*
 13.1333 *Latin Teacher Education (NEW)*
 13.1334 *School Librarian/School Library Media Specialist (NEW)*
 13.1335 *Psychology Teacher Education (NEW)*
13.1399 Teacher Education and Professional Development, Specific Subject Areas, Other
13.14 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 (NEW)*
 13.1499 *Teaching English or French as a Second or Foreign Language, Other (NEW)*
13.15 Teaching Assistants/Aides

13.1501 Teacher Assistant/Aide

13.1502 Adult Literacy Tutor/Instructor (NEW)

13.1599 Teaching Assistants/Aides, Other (NEW)

13.99 Education, Other

13.9999 Education, Other

14. ENGINEERING

14.01 Engineering, General

14.0101 Engineering, General

14.02 Aerospace, Aeronautical and Astronautical Engineering

14.0201 Aerospace, Aeronautical and Astronautical Engineering

14.03 Agricultural/Biological Engineering and Bioengineering

14.0301 Agricultural/Biological Engineering and Bioengineering

14.04 Architectural Engineering

14.0401 Architectural Engineering

14.05 Biomedical/Medical Engineering

14.0501 Biomedical/Medical Engineering

14.06 Ceramic Sciences and Engineering

14.0601 Ceramic Sciences and Engineering

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14.07 Chemical Engineering

14.0701 Chemical Engineering

14.08 Civil Engineering

14.0801 Civil Engineering, General

14.0802 Geotechnical Engineering

14.0803 Structural Engineering

14.0804 Transportation and Highway Engineering

14.0805 Water Resources Engineering

14.0899 Civil Engineering, Other

14.09 Computer Engineering, General

14.0901 Computer Engineering, General

14.0902 Computer Hardware Engineering (NEW)

14.0903 Computer Software Engineering (NEW)

14.0999 Computer Engineering, Other (NEW)

14.10 Electrical, Electronics and Communications Engineering

14.1001 Electrical, Electronics and Communications Engineering

14.11 Engineering Mechanics

14.1101 Engineering Mechanics

14.12 Engineering Physics

14.1201 Engineering Physics

14.13 Engineering Science

14.1301 Engineering Science

14.14 Environmental/Environmental Health Engineering

14.1401 Environmental/Environmental Health Engineering

14.18 Materials Engineering

14.1801 Materials Engineering

14.19 Mechanical Engineering

14.1901 Mechanical Engineering

14.20 Metallurgical Engineering

14.2001 Metallurgical Engineering

14.21 Mining and Mineral Engineering

14.2101 Mining and Mineral Engineering

14.22 Naval Architecture and Marine Engineering

14.2201 Naval Architecture and Marine Engineering

14.23 Nuclear Engineering

14.2301 Nuclear Engineering

14.24 Ocean Engineering
14.2401 Ocean Engineering
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14.25 Petroleum Engineering
14.2501 Petroleum Engineering
14.27 Systems Engineering
14.2701 Systems Engineering
14.28 Textile Sciences and Engineering
14.2801 Textile Sciences and Engineering
14.31 Materials Science
14.3101 Materials Science
14.32 Polymer/Plastics Engineering
14.3201 Polymer/Plastics Engineering
14.33 Construction Engineering (NEW)
14.3301 Construction Engineering (NEW)
14.34 Forest Engineering (NEW)
14.3401 Forest Engineering (NEW)
14.35 Industrial Engineering (NEW)
14.3501 Industrial Engineering (NEW)
14.36 Manufacturing Engineering (NEW)
14.3601 Manufacturing Engineering (NEW)
14.37 Operations Research (NEW)
14.3701 Operations Research
14.38 Surveying Engineering (NEW)
14.3801 Surveying Engineering (NEW)
14.39 Geological/Geophysical Engineering (NEW)
14.3901 Geological/Geophysical Engineering (NEW)
14.99 Engineering, Other
14.9999 Engineering, Other

15. ENGINEERING TECHNOLOGIES/TECHNICIANS

15.00 Engineering Technology, General (NEW)
15.0000 Engineering Technology, General
15.01 Architectural Engineering Technologies/Technicians
15.0101 Architectural Engineering Technology/Technician
15.02 Civil Engineering Technologies/Technicians
15.0201 Civil Engineering Technology/Technician
15.03 Electrical Engineering Technologies/Technicians
**15.0303 Electrical, Electronic and Communications Engineering
Technology/Technician**

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15.0304 Laser and Optical Technology/Technician
15.0305 Telecommunications Technology/Technician (NEW)
**15.0399 Electrical and Electronic Engineering Technologies/Technicians,
Other**
15.04 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
**15.0499 Electromechanical and Instrumentation and Maintenance
Technologies/Technicians, Other**
15.05 Environmental Control Technologies/Technicians
15.0501 Heating, Air Conditioning and Refrigeration Technology/Technician

(ACH/ACR/ACHR/HRAC/HVAC/AC Technology)
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 (NEW)
15.0599 Environmental Control Technologies/Technicians, Other
15.06 Industrial Production Technologies/Technicians
15.0607 Plastics Engineering Technology/Technician
15.0611 Metallurgical Technology/Technician
15.0612 Industrial Technology/Technician (NEW)
15.0613 Manufacturing Technology/Technician (NEW)
15.0699 Industrial Production Technologies/Technicians, Other
15.07 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 (NEW)
15.0704 Hazardous Materials Information Systems Technology/Technician (NEW)
15.0799 Quality Control and Safety Technologies/Technicians, Other
15.08 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
15.09 Mining and Petroleum Technologies/Technicians
15.0901 Mining Technology/Technician
15.0903 Petroleum Technology/Technician
15.0999 Mining and Petroleum Technologies/Technicians, Other
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15.10 Construction Engineering Technologies
15.1001 Construction Engineering Technology/Technician
15.11 Engineering-Related Technologies
15.1102 Surveying Technology/Surveying
15.1103 Hydraulics and Fluid Power Technology/Technician
15.1199 Engineering-Related Technologies, Other (NEW)
15.12 Computer Engineering Technologies/Technicians (NEW)
15.1201 Computer Engineering Technology/Technician
15.1202 Computer Technology/Computer Systems Technology (NEW)
15.1203 Computer Hardware Technology/Technician (NEW)
15.1204 Computer Software Technology/Technician (NEW)
15.1299 Computer Engineering Technologies/Technicians, Other (NEW)
15.13 Drafting/Design Engineering Technologies/Technicians (NEW)
15.1301 Drafting and Design Technology/Technician, General
15.1302 CAD/CADD Drafting and/or Design Technology/Technician (NEW)
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 (NEW)
15.14 Nuclear Engineering Technologies/Technicians (NEW)
15.1401 Nuclear Engineering Technology/Technician (NEW)
15.15 Engineering-Related Fields (NEW)

15.1501 Engineering/Industrial Management
15.99 Engineering Technologies/Technicians, Other
15.9999 Engineering Technologies/Technicians, Other
16. FOREIGN LANGUAGES, LITERATURES, AND LINGUISTICS
16.01 Linguistics 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
16.0199 Linguistic, Comparative, and Related Language Studies and Services, Other (NEW)
16.02 African Languages, Literatures, and Linguistics (NEW)
16.0201 African Languages, Literatures, and Linguistics (NEW)
16.03 East Asian Languages, Literatures, and Linguistics
16.0300 East Asian Languages, Literatures, and Linguistics, General (NEW)
16.0301 Chinese Language and Literature
16.0302 Japanese Language and Literature
16.0303 Korean Language and Literature (NEW)
16.0304 Tibetan Language and Literature (NEW)
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16.0399 East Asian Languages, Literatures, and Linguistics, Other
16.04 Slavic, Baltic and Albanian Languages, Literatures, and Linguistics
16.0400 Slavic Languages, Literatures, and Linguistics, General (NEW)
16.0401 Baltic Languages, Literatures, and Linguistics (NEW)
16.0402 Russian Language and Literature
16.0404 Albanian Language and Literature (NEW)
16.0405 Bulgarian Language and Literature (NEW)
16.0406 Czech Language and Literature (NEW)
16.0407 Polish Language and Literature (NEW)
16.0408 Serbian, Croatian, and Serbo-Croatian Languages and Literatures (NEW)
16.0409 Slovak Language and Literature (NEW)
16.0410 Ukrainian Language and Literature (NEW)
16.0499 Slavic, Baltic, and Albanian Languages, Literatures, and Linguistics, Other
16.05 Germanic Languages, Literatures, and Linguistics
16.0500 Germanic Languages, Literatures, and Linguistics, General (NEW)
16.0501 German Language and Literature
16.0502 Scandinavian Languages, Literatures, and Linguistics
16.0503 Danish Language and Literature (NEW)
16.0504 Dutch/Flemish Language and Literature (NEW)
16.0505 Norwegian Language and Literature (NEW)
16.0506 Swedish Language and Literature (NEW)
16.0599 Germanic Languages, Literatures, and Linguistics, Other
16.06 Modern Greek Language and Literature
16.0601 Modern Greek Language and Literature
16.07 South Asian Languages, Literatures, and Linguistics
16.0700 South Asian Languages, Literatures, and Linguistics, General (NEW)
16.0701 Hindi Language and Literature (NEW)
16.0702 Sanskrit and Classical Indian Languages, Literatures, and Linguistics (NEW)
16.0704 Bengali Language and Literature (NEW)
16.0705 Panjabi Language and Literature (NEW)
16.0706 Tamil Language and Literature (NEW)
16.0707 Urdu Language and Literature (NEW)

16.0799 *South Asian Languages, Literatures, and Linguistics, Other (NEW)*
 16.08 *Iranian/Persian Languages, Literatures, and Linguistics (NEW)*
 16.0801 *Iranian/Persian Languages, Literatures, and Linguistics (NEW)*
16.09 Romance Languages, Literatures, and Linguistics
 16.0900 *Romance Languages, Literatures, and Linguistics, General (NEW)*
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 (NEW)*
 16.0907 *Catalan Language and Literature (NEW)*
16.0999 Romance Languages, Literatures, and Linguistics, Other
II. INDEX OF CIP-2000 CODES AND PROGRAM TITLES
 II - 16
 16.10 *American Indian/Native American Languages, Literatures, and Linguistics (NEW)*
 16.1001 *American Indian/Native American Languages, Literatures, and Linguistics (NEW)*
16.11 Middle/Near Eastern and Semitic Languages, Literatures, and Linguistics
 16.1100 *Semitic Languages, Literatures, and Linguistics, General (NEW)*
16.1101 Arabic Language and Literature
16.1102 Hebrew Language and Literature
 16.1103 *Ancient Near Eastern and Biblical Languages, Literatures, and Linguistics (NEW)*
16.1199 Middle/Near Eastern and Semitic Languages, Literatures, and Linguistics, Other
16.12 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
 16.13 *Celtic Languages, Literatures, and Linguistics (NEW)*
 16.1301 *Celtic Languages, Literatures, and Linguistics (NEW)*
 16.14 *Southeast Asian and Australasian/Pacific Languages, Literatures, and Linguistics (NEW)*
 16.1400 *Southeast Asian Languages, Literatures, and Linguistics, General (NEW)*
 16.1401 *Australian/Oceanic/Pacific Languages, Literatures, and Linguistics (NEW)*
 16.1402 *Bahasa Indonesian/Bahasa Malay Languages and Literatures (NEW)*
 16.1403 *Burmese Language and Literature (NEW)*
 16.1404 *Filipino/Tagalog Language and Literature (NEW)*
 16.1405 *Khmer/Cambodian Language and Literature (NEW)*
 16.1406 *Lao/Laotian Language and Literature (NEW)*
 16.1407 *Thai Language and Literature (NEW)*
 16.1408 *Vietnamese Language and Literature (NEW)*
 16.1499 *Southeast Asian and Australasian/Pacific Languages, Literatures, and Linguistics, Other (NEW)*
 16.15 *Turkic, Ural-Altaic, Caucasian, and Central Asian Languages, Literatures, and Linguistics (NEW)*
 16.1501 *Turkish Language and Literature (NEW)*
 16.1502 *Finnish and Related Languages, Literatures, and Linguistics (NEW)*
 16.1503 *Hungarian/Magyar Language and Literature (NEW)*
 16.1504 *Mongolian Language and Literature (NEW)*
 16.1599 *Turkic, Ural-Altaic, Caucasian, and Central Asian Languages, Literatures,*

and Linguistics, Other (NEW)

16.16 American Sign Language (ASL) (NEW)

16.1601 American Sign Language (ASL) (NEW)

16.1602 Linguistics of ASL and Other Sign Languages (NEW)

16.1603 Sign Language Interpretation and Translation

16.1699 American Sign Language, Other (NEW)

II. INDEX OF CIP-2000 CODES AND PROGRAM TITLES

II - 17

16.99 Foreign Languages, Literatures, and Linguistics, Other

16.9999 Foreign Languages, Literatures, and Linguistics, Other

19. FAMILY AND CONSUMER SCIENCES/HUMAN SCIENCES

19.00 Work and Family Studies (NEW)

19.0000 Work and Family Studies (NEW)

19.01 Family and Consumer Sciences/Human Sciences, General

19.0101 Family and Consumer Sciences/Human Sciences, General

19.02 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 (NEW)

19.0299 Family and Consumer Sciences/Human Sciences Business Services, Other (NEW)

19.04 Family and Consumer Economics and Related Studies

19.0401 Family Resource Management Studies, General

19.0402 Consumer Economics

19.0403 Consumer Services and Advocacy (NEW)

19.0499 Family and Consumer Economics and Related Services, Other

19.05 Foods, Nutrition, and Related Services

19.0501 Foods, Nutrition, and Wellness Studies, General

19.0504 Human Nutrition (NEW)

19.0505 Foodservice Systems Administration/Management

19.0599 Foods, Nutrition, and Related Services, Other

19.06 Housing and Human Environments

19.0601 Housing and Human Environments, General

19.0604 Facilities Planning and Management (NEW)

19.0605 Home Furnishings and Equipment Installers

19.0699 Housing and Human Environments, Other

19.07 Human Development, Family Studies, and Related Services

19.0701 Human Development and Family Studies, General

19.0702 Adult Development and Aging (NEW)

19.0704 Family Systems

19.0706 Child Development

19.0707 Family and Community Services

19.0708 Child Care and Support Services Management (NEW)

19.0709 Child Care Provider/Assistant

19.0799 Human Development, Family Studies, and Related Services, Other

19.09 Apparel and Textiles

19.0901 Apparel and Textiles, General

19.0902 Apparel and Textile Manufacture (NEW)

19.0904 Textile Science (NEW)

19.0905 Apparel and Textile Marketing Management (NEW)

II. INDEX OF CIP-2000 CODES AND PROGRAM TITLES

II - 18

19.0906 Fashion and Fabric Consultant

19.0999 Apparel and Textiles, Other (NEW)

19.99 Family and Consumer Sciences/Human Sciences, Other

19.9999 Family and Consumer Sciences/Human Sciences, Other

21. Programs for Series 21. (Technology Education/Industrial Arts) are located in chapter III

(page 44 of the Index).

22. LEGAL PROFESSIONS AND STUDIES

22.00 Non-Professional General Legal Studies (Undergraduate) (NEW)

22.0000 Legal Studies, General (NEW)

22.0001 Pre-Law Studies

22.01 Law (LL.B, J.D.)

22.0101 Law (LL.B., J.D.)

22.02 Legal Research and Advanced Professional Studies (Post-LL.B./J.D.) (NEW)

22.0201 Advanced Legal Research/Studies, General (LL.M., M.C.L., M.L.I., M.S.L., J.S.D./S.J.D.) (NEW)

22.0202 Programs for Foreign Lawyers (LL.M., M.C.L.) (NEW)

22.0203 American/U.S. Law/Legal Studies/Jurisprudence (LL.M., M.C.J., J.S.D./S.J.D.) (NEW)

22.0204 Canadian Law/Legal Studies/Jurisprudence (LL.M., M.C.J., J.S.D./S.J.D.) (NEW)

22.0205 Banking, Corporate, Finance, and Securities Law (LL.M., J.S.D./S.J.D.) (NEW)

22.0206 Comparative Law (LL.M., M.C.L., J.S.D./S.J.D.) (NEW)

22.0207 Energy, Environment, and Natural Resources Law (LL.M., M.S., J.S.D./S.J.D.) (NEW)

22.0208 Health Law (LL.M., M.J., J.S.D./S.J.D.) (NEW)

22.0209 International Law and Legal Studies (LL.M., J.S.D./S.J.D.) (NEW)

22.0210 International Business, Trade, and Tax Law (LL.M., J.S.D./S.J.D.) (NEW)

22.0211 Tax Law/Taxation (LL.M, J.S.D./S.J.D.) (NEW)

22.0299 Legal Research and Advanced Professional Studies, Other (NEW)

22.03 Legal Support Services (NEW)

22.0301 Legal Administrative Assistant/Secretary

22.0302 Legal Assistant/Paralegal

22.0303 Court Reporting/Court Reporter

22.0399 Legal Support Services, Other (NEW)

22.99 Legal Professions and Studies, Other (NEW)

22.9999 Legal Professions and Studies, Other (NEW)

23. ENGLISH LANGUAGE AND LITERATURE/LETTERS.

23.01 English Language and Literature, General

23.0101 English Language and Literature, General

II. INDEX OF CIP-2000 CODES AND PROGRAM TITLES

II - 19

23.04 English Composition

23.0401 English Composition

23.05 Creative Writing

23.0501 Creative Writing

23.07 American Literature (United States and Canadian)

23.0701 American Literature (United States)

23.0702 American Literature (Canadian) (NEW)

23.08 English Literature (British and Commonwealth)

23.0801 English Literature (British and Commonwealth)

23.10 Speech and Rhetorical Studies

23.1001 Speech and Rhetorical Studies

23.11 Technical and Business Writing

23.1101 Technical and Business Writing

23.99 English Language and Literature/Letters, Other

23.9999 English Language and Literature/Letters, Other

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

24.01 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. LIBRARY SCIENCE

25.01 Library Science/Librarianship
25.0101 Library Science/Librarianship
25.03 Library Assistant
25.0301 Library Assistant/Technician
25.99 Library Science, Other
25.9999 Library Science, Other

26. BIOLOGICAL AND BIOMEDICAL SCIENCES

26.01 Biology, General
26.0101 Biology/Biological Sciences, General
26.0102 Biomedical Sciences, General (NEW)
26.02 Biochemistry, Biophysics and Molecular Biology
26.0202 Biochemistry
26.0203 Biophysics
26.0204 Molecular Biology

II. INDEX OF CIP-2000 CODES AND PROGRAM TITLES

II - 20

26.0205 Molecular Biochemistry (NEW)
26.0206 Molecular Biophysics (NEW)
26.0207 Structural Biology (NEW)
26.0208 Photobiology (NEW)
26.0209 Radiation Biology/Radiobiology
26.0210 Biochemistry/Biophysics and Molecular Biology (NEW)
26.0299 Biochemistry, Biophysics and Molecular Biology, Other (NEW)
26.03 Botany/Plant Biology
26.0301 Botany/Plant Biology
26.0305 Plant Pathology/Phytopathology
26.0307 Plant Physiology
26.0308 Plant Molecular Biology (NEW)
26.0399 Botany/Plant Biology, Other
26.04 Cell/Cellular Biology and Anatomical Sciences
26.0401 Cell/Cellular Biology and Histology
26.0403 Anatomy
26.0404 Developmental Biology and Embryology (NEW)
26.0405 Neuroanatomy (NEW)
26.0406 Cell/Cellular and Molecular Biology (NEW)
26.0407 Cell Biology and Anatomy (NEW)
26.0499 Cell/Cellular Biology and Anatomical Sciences, Other
26.05 Microbiological Sciences and Immunology
26.0502 Microbiology, General (NEW)
26.0503 Medical Microbiology and Bacteriology (NEW)
26.0504 Virology
26.0505 Parasitology
26.0506 Mycology (NEW)
26.0507 Immunology
26.0599 Microbiological Sciences and Immunology, Other (NEW)
26.07 Zoology/Animal Biology
26.0701 Zoology/Animal Biology
26.0702 Entomology
26.0707 Animal Physiology (NEW)
26.0708 Animal Behavior and Ethology (NEW)

26.0709 *Wildlife Biology (NEW)*
26.0799 Zoology/Animal Biology, Other
 26.08 *Genetics (NEW)*
 26.0801 *Genetics, General (NEW)*
 26.0802 *Molecular Genetics (NEW)*
 26.0803 *Microbial and Eukaryotic Genetics (NEW)*
 26.0804 *Animal Genetics (NEW)*
 26.0805 *Plant Genetics (NEW)*
26.0806 Human/Medical Genetics
 26.0899 *Genetics, Other (NEW)*
 26.09 *Physiology, Pathology and Related Sciences (NEW)*
 26.0901 *Physiology, General (NEW)*
 26.0902 *Molecular Physiology (NEW)*
 26.0903 *Cell Physiology (NEW)*
II. INDEX OF CIP-2000 CODES AND PROGRAM TITLES
 II - 21
 26.0904 *Endocrinology (NEW)*
 26.0905 *Reproductive Biology (NEW)*
 26.0906 *Neurobiology and Neurophysiology (NEW)*
 26.0907 *Cardiovascular Science (NEW)*
 26.0908 *Exercise Physiology (NEW)*
 26.0909 *Vision Science/Physiological Optics (NEW)*
 26.0910 *Pathology/Experimental Pathology (NEW)*
 26.0911 *Oncology and Cancer Biology (NEW)*
 26.0999 *Physiology, Pathology, and Related Sciences, Other (NEW)*
 26.10 *Pharmacology and Toxicology (NEW)*
26.1001 Pharmacology
 26.1002 *Molecular Pharmacology (NEW)*
 26.1003 *Neuropharmacology (NEW)*
26.1004 Toxicology
 26.1005 *Molecular Toxicology (NEW)*
 26.1006 *Environmental Toxicology (NEW)*
 26.1007 *Pharmacology and Toxicology (NEW)*
 26.1099 *Pharmacology and Toxicology, Other (NEW)*
 26.11 *Biomathematics and Bioinformatics (NEW)*
26.1101 Biometry/Biometrics
26.1102 Biostatistics
 26.1103 *Bioinformatics (NEW)*
 26.1199 *Biomathematics and Bioinformatics, Other (NEW)*
 26.12 *Biotechnology (NEW)*
26.1201 Biotechnology
 26.13 *Ecology, Evolution, Systematics and Population Biology (NEW)*
26.1301 Ecology
26.1302 Marine Biology and Biological Oceanography
26.1303 Evolutionary Biology
 26.1304 *Aquatic Biology/Limnology (NEW)*
 26.1305 *Environmental Biology (NEW)*
 26.1306 *Population Biology (NEW)*
 26.1307 *Conservation Biology (NEW)*
 26.1308 *Systematic Biology/Biological Systematics (NEW)*
26.1309 Epidemiology
 26.1399 *Ecology, Evolution, Systematics and Population Biology, Other (NEW)*
26.99 Biological and Biomedical Sciences, Other
26.9999 Biological and Biomedical Sciences, Other
27. MATHEMATICS AND STATISTICS
27.01 Mathematics

27.0101 Mathematics, General

27.0102 Algebra and Number Theory (NEW)

27.0103 Analysis and Functional Analysis (NEW)

27.0104 Geometry/Geometric Analysis (NEW)

27.0105 Topology and Foundations (NEW)

27.0199 Mathematics, Other (NEW)

II. INDEX OF CIP-2000 CODES AND PROGRAM TITLES

II - 22

27.03 Applied Mathematics

27.0301 Applied Mathematics

27.0303 Computational Mathematics (NEW)

27.0399 Applied Mathematics, Other

27.05 Statistics

27.0501 Statistics, General

27.0502 Mathematical Statistics and Probability (NEW)

27.0599 Statistics, Other (NEW)

27.99 Mathematics and Statistics, Other

27.9999 Mathematics and Statistics, Other

28. Programs for Series 28. (Reserve Officer Training Corps [ROTC, JROTC] programs) are located in chapter IV (page 44 of the Index).

29. MILITARY TECHNOLOGIES

29.01 Military Technologies

29.0101 Military Technologies

30. MULTI/INTERDISCIPLINARY STUDIES

30.01 Biological and Physical Sciences

30.0101 Biological and Physical Sciences

30.05 Peace Studies and Conflict Resolution

30.0501 Peace Studies and Conflict Resolution

30.06 Systems Science and Theory

30.0601 Systems Science and Theory

30.08 Mathematics and Computer Science

30.0801 Mathematics and Computer Science

30.10 Biopsychology

30.1001 Biopsychology

30.11 Gerontology

30.1101 Gerontology

30.12 Historic Preservation and Conservation

30.1201 Historic Preservation and Conservation

30.1202 Cultural Resource Management and Policy Analysis (NEW)

30.1299 Historic Preservation and Conservation, Other (NEW)

30.13 Medieval and Renaissance Studies

30.1301 Medieval and Renaissance Studies

II. INDEX OF CIP-2000 CODES AND PROGRAM TITLES

II - 23

30.14 Museology/Museum Studies

30.1401 Museology/Museum Studies

30.15 Science, Technology and Society

30.1501 Science, Technology and Society

30.16 Accounting and Computer Science (NEW)

30.1601 Accounting and Computer Science (NEW)

30.17 Behavioral Sciences (NEW)

30.1701 Behavioral Sciences (NEW)

30.18 Natural Sciences (NEW)

30.1801 Natural Sciences (NEW)

30.19 Nutrition Sciences (NEW)

30.1901 Nutrition Sciences

30.20 *International/Global Studies (NEW)*
30.2001 *International/Global Studies (NEW)*
30.21 *Holocaust and Related Studies (NEW)*
30.2101 *Holocaust and Related Studies (NEW)*
30.22 *Classical and Ancient Studies (NEW)*
30.2201 *Ancient Studies/Civilization (NEW)*
30.2202 *Classical, Ancient Mediterranean and Near Eastern Studies and Archaeology (NEW)*
30.23 *Intercultural/Multicultural and Diversity Studies (NEW)*
30.2301 *Intercultural/Multicultural and Diversity Studies (NEW)*
30.24 *Neuroscience (NEW)*

30.2401 Neuroscience

30.25 *Cognitive Science (NEW)*
30.2501 *Cognitive Science (NEW)*

30.99 Multi/Interdisciplinary Studies, Other

30.9999 Multi/Interdisciplinary Studies, Other

31. PARKS, RECREATION, LEISURE AND FITNESS STUDIES

31.01 Parks, Recreation and Leisure Studies

31.0101 Parks, Recreation and Leisure Studies

31.03 Parks, Recreation and Leisure Facilities Management

31.0301 Parks, Recreation and Leisure Facilities Management

31.05 Health and Physical Education/Fitness

31.0501 Health and Physical Education, General

31.0504 Sport and Fitness Administration/Management

II. INDEX OF CIP-2000 CODES AND PROGRAM TITLES

II - 24

31.0505 Kinesiology and Exercise Science

31.0599 Health and Physical Education/Fitness, Other

31.99 Parks, Recreation, Leisure and Fitness Studies, Other

31.9999 Parks, Recreation, Leisure and Fitness Studies, Other

32.-37. Programs for Series 32- 37 (Personal Improvement and Leisure programs) are located in

chapter V (pages 45 - 46 of the Index).

38. PHILOSOPHY AND RELIGIOUS STUDIES

38.01 Philosophy

38.0101 Philosophy

38.0102 Logic (NEW)

38.0103 Ethics (NEW)

38.0199 Philosophy, Other (NEW)

38.02 Religion/Religious Studies

38.0201 Religion/Religious Studies

38.0202 Buddhist Studies (NEW)

38.0203 Christian Studies (NEW)

38.0204 Hindu Studies (NEW)

38.0205 Islamic Studies

38.0206 Jewish/Judaic Studies

38.0299 Religion/Religious Studies, Other (NEW)

38.99 Philosophy and Religious Studies, Other

38.9999 Philosophy and Religious Studies, Other

39. THEOLOGY AND RELIGIOUS VOCATIONS

39.02 Bible/Biblical Studies

39.0201 Bible/Biblical Studies

39.03 Missions/Missionary Studies and Missiology

39.0301 Missions/Missionary Studies and Missiology

39.04 Religious Education

39.0401 Religious Education

39.05 Religious/Sacred Music
39.0501 Religious/Sacred Music
39.06 Theological and Ministerial Studies
39.0601 Theology/Theological Studies
39.0602 Divinity/Ministry (BD, MDiv.)
39.0604 Pre-Theology/Pre-Ministerial Studies
39.0605 Rabbinical Studies (NEW)
39.0606 Talmudic Studies (NEW)
39.0699 Theological and Ministerial Studies, Other
II. INDEX OF CIP-2000 CODES AND PROGRAM TITLES

II - 25

39.07 Pastoral Counseling and Specialized Ministries
39.0701 Pastoral Studies/Counseling
39.0702 Youth Ministry (NEW)
39.0799 Pastoral Counseling and Specialized Ministries, Other (NEW)
39.99 Theology and Religious Vocations, Other
39.9999 Theology and Religious Vocations, Other
40. PHYSICAL SCIENCES
40.01 Physical Sciences
40.0101 Physical Sciences
40.02 Astronomy and Astrophysics
40.0201 Astronomy
40.0202 Astrophysics
40.0203 Planetary Astronomy and Science (NEW)
40.0299 Astronomy and Astrophysics, Other (NEW)
40.04 Atmospheric Sciences and Meteorology
40.0401 Atmospheric Sciences and Meteorology, General
40.0402 Atmospheric Chemistry and Climatology (NEW)
40.0403 Atmospheric Physics and Dynamics (NEW)
40.0404 Meteorology (NEW)
40.0499 Atmospheric Sciences and Meteorology, Other (NEW)
40.05 Chemistry
40.0501 Chemistry, General
40.0502 Analytical Chemistry
40.0503 Inorganic Chemistry
40.0504 Organic Chemistry
40.0506 Physical and Theoretical Chemistry
40.0507 Polymer Chemistry
40.0508 Chemical Physics (NEW)
40.0599 Chemistry, Other
40.06 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 (NEW)
40.0606 Geochemistry and Petrology (NEW)
40.0607 Oceanography, Chemical and Physical
40.0699 Geological and Earth Sciences/Geosciences, Other
40.08 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
II. INDEX OF CIP-2000 CODES AND PROGRAM TITLES

- 40.0807 Optics/Optical Sciences**
- 40.0808 Solid State and Low-Temperature Physics**
- 40.0809 Acoustics**
- 40.0810 Theoretical and Mathematical Physics**
- 40.0899 Physics, Other**
- 40.99 Physical Sciences, Other**
- 40.9999 Physical Sciences, Other**
- 41. SCIENCE TECHNOLOGIES/TECHNICIANS**
- 41.01 Biology Technician/Biotechnology Laboratory Technician**
- 41.0101 Biology Technician/Biotechnology Laboratory Technician**
- 41.02 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**
- 41.03 Physical Science Technologies/Technicians**
- 41.0301 Chemical Technology/Technician**
- 41.0399 Physical Science Technologies/Technicians, Other**
- 41.99 Science Technologies/Technicians, Other**
- 41.9999 Science Technologies/Technicians, Other**
- 42. PSYCHOLOGY**
- 42.01 Psychology, General**
- 42.0101 Psychology, General**
- 42.02 Clinical Psychology**
- 42.0201 Clinical Psychology**
- 42.03 Cognitive Psychology and Psycholinguistics**
- 42.0301 Cognitive Psychology and Psycholinguistics**
- 42.04 Community Psychology**
- 42.0401 Community Psychology**
- 42.05 Comparative Psychology (NEW)*
- 42.0501 Comparative Psychology (NEW)*
- 42.06 Counseling Psychology**
- 42.0601 Counseling Psychology**
- 42.07 Developmental and Child Psychology**
- 42.0701 Developmental and Child Psychology**

II. INDEX OF CIP-2000 CODES AND PROGRAM TITLES

- 42.08 Experimental Psychology**
- 42.0801 Experimental Psychology**
- 42.09 Industrial and Organizational Psychology**
- 42.0901 Industrial and Organizational Psychology**
- 42.10 Personality Psychology (NEW)*
- 42.1001 Personality Psychology (NEW)*
- 42.11 Physiological Psychology/Psychobiology**
- 42.1101 Physiological Psychology/Psychobiology**
- 42.16 Social Psychology**
- 42.1601 Social Psychology**
- 42.17 School Psychology**
- 42.1701 School Psychology**
- 42.18 Educational Psychology**
- 42.1801 Educational Psychology**
- 42.19 Psychometrics and Quantitative Psychology (NEW)*
- 42.1901 Psychometrics and Quantitative Psychology (NEW)*
- 42.20 Clinical Child Psychology (NEW)*
- 42.2001 Clinical Child Psychology (NEW)*
- 42.21 Environmental Psychology (NEW)*

42.2101 *Environmental Psychology (NEW)*
42.22 *Geropsychology (NEW)*
42.2201 *Geropsychology*
42.23 *Health Psychology (NEW)*
42.2301 *Health/Medical Psychology (NEW)*
42.24 *Psychopharmacology (NEW)*
42.2401 *Psychopharmacology (NEW)*
42.25 *Family Psychology (NEW)*
42.2501 *Family Psychology (NEW)*
42.26 *Forensic Psychology (NEW)*
42.2601 *Forensic Psychology (NEW)*

42.99 Psychology, Other

42.9999 Psychology, Other

II. INDEX OF CIP-2000 CODES AND PROGRAM TITLES

II - 28

43. SECURITY AND PROTECTIVE SERVICES

43.01 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 (NEW)

43.0111 Criminalistics and Criminal Science (NEW)

43.0112 Securities Services Administration/Management (NEW)

43.0113 Corrections Administration (NEW)

43.0199 Corrections and Criminal Justice, Other

43.02 Fire Protection

43.0201 Fire Protection and Safety Technology/Technician

43.0202 Fire Services Administration

43.0203 Fire Science/Firefighting

43.0299 Fire Protection, Other

43.99 Security and Protective Services, Other

43.9999 Security and Protective Services, Other

44. PUBLIC ADMINISTRATION AND SOCIAL SERVICE PROFESSIONS

44.00 Human Services, General (NEW)

44.0000 Human Services, General (NEW)

44.02 Community Organization and Advocacy

44.0201 Community Organization and Advocacy

44.04 Public Administration

44.0401 Public Administration

44.05 Public Policy Analysis

44.0501 Public Policy Analysis

44.07 Social Work

44.0701 Social Work

44.0702 Youth Services/Administration (NEW)

44.0799 Social Work, Other (NEW)

44.99 Public Administration and Social Service Professions, Other

44.9999 Public Administration and Social Service Professions, Other

45. SOCIAL SCIENCES

45.01 Social Sciences, General

45.0101 Social Sciences, General

II. INDEX OF CIP-2000 CODES AND PROGRAM TITLES

II - 29

45.02 Anthropology

45.0201 Anthropology
 45.0202 *Physical Anthropology (NEW)*
 45.0299 *Anthropology, Other (NEW)*
45.03 Archeology
45.0301 Archeology
45.04 Criminology
45.0401 Criminology
45.05 Demography and Population Studies
45.0501 Demography and Population Studies
45.06 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
45.07 Geography and Cartography
45.0701 Geography
45.0702 Cartography
 45.0799 *Geography, Other (NEW)*
45.09 International Relations and Affairs
45.0901 International Relations and Affairs
45.10 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 (NEW)*
45.1099 Political Science and Government, Other
45.11 Sociology
45.1101 Sociology
45.12 Urban Studies/Affairs
45.1201 Urban Studies/Affairs
45.99 Social Sciences, Other
45.9999 Social Sciences, Other
46. CONSTRUCTION TRADES
 46.00 *Construction Trades, General (NEW)*
 46.0000 *Construction Trades, General (NEW)*
46.01 Mason/Masonry
46.0101 Mason/Masonry
II. INDEX OF CIP-2000 CODES AND PROGRAM TITLES
 II - 30
46.02 Carpenters
46.0201 Carpentry/Carpenter
46.03 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
46.04 Building/Construction Finishing, Management, and Inspection
46.0401 Building/Property Maintenance and Management
 46.0402 *Concrete Finishing/Concrete Finisher (NEW)*
46.0403 Building/Home/Construction Inspection/Inspector
 46.0404 *Drywall Installation/Drywaller (NEW)*
 46.0406 *Glazier (NEW)*
46.0408 Painting/Painter and Wall Coverer
 46.0410 *Roofer (NEW)*
 46.0411 *Metal Building Assembly/Assembler (NEW)*

46.0412 *Building/Construction Site Management/Manager (NEW)*

46.0499 Building/Construction Finishing, Management, and Inspection, Other

46.05 Plumbing and Related Water Supply Services

46.0502 *Pipefitting/Pipefitter and Sprinkler Fitter (NEW)*

46.0503 *Plumbing Technology/Plumber (NEW)*

46.0504 *Well Drilling/Driller (NEW)*

46.0505 *Blasting/Blaster (NEW)*

46.0599 *Plumbing and Related Water Supply Services, Other (NEW)*

46.99 Construction Trades, Other

46.9999 Construction Trades, Other

47. MECHANIC AND REPAIR TECHNOLOGIES/TECHNICIANS

47.00 *Mechanics and Repairers, General (NEW)*

47.0000 *Mechanics and Repairers, General (NEW)*

47.01 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 (NEW)

47.0199 Electrical/Electronics Maintenance and Repair Technology, Other

47.02 Heating, Air Conditioning, Ventilation and Refrigeration Maintenance Technology/Technician (HAC, HACR, HVAC, HVACR)

47.0201 Heating, Air Conditioning, Ventilation and Refrigeration Maintenance Technology/Technician (HAC, HACR, HVAC, HVACR)

II. INDEX OF CIP-2000 CODES AND PROGRAM TITLES

II - 31

47.03 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

47.04 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 (NEW)

47.0499 Precision Systems Maintenance and Repair Technologies, Other

47.06 Vehicle Maintenance and Repair Technologies

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 (NEW)*

47.0613 *Medium/Heavy Vehicle and Truck Technology/Technician (NEW)*

47.0614 *Alternative Fuel Vehicle Technology/Technician (NEW)*
 47.0615 *Engine Machinist (NEW)*
47.0616 Marine Maintenance/Fitter and Ship Repair Technology/Technician
47.0699 Vehicle Maintenance and Repair Technologies, Other.
47.99 Mechanic and Repair Technologies/Technicians, Other
47.9999 Mechanic and Repair Technologies/Technicians, Other
48. PRECISION PRODUCTION
 48.00 *Precision Production Trades, General (NEW)*
 48.0000 *Precision Production Trades, General (NEW)*
48.03 Leatherworking and Upholstery
48.0303 Upholstery/Upholsterer
48.0304 Shoe, Boot and Leather Repair
48.0399 Leatherworking and Upholstery, Other
48.05 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
II. INDEX OF CIP-2000 CODES AND PROGRAM TITLES
 II - 32
48.0508 Welding Technology/Welder
 48.0509 *Ironworking/Ironworker (NEW)*
48.0599 Precision Metal Working, Other
48.07 Woodworking
48.0701 Woodworking, General
48.0702 Furniture Design and Manufacturing
48.0703 Cabinetmaking and Millwork/Millwright
48.0799 Woodworking, Other
 48.08 *Boilermaking/Boilermaker (NEW)*
 48.0801 *Boilermaking/Boilermaker (NEW)*
48.99 Precision Production, Other
48.9999 Precision Production, Other
49. TRANSPORTATION AND MATERIALS MOVING
49.01 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 (NEW)*
49.0199 Air Transportation, Other
49.02 Ground Transportation
49.0202 Construction/Heavy Equipment/Earthmoving Equipment Operation
49.0205 Truck and Bus Driver/Commercial Vehicle Operation
 49.0206 *Mobil Crane Operation/Operator (NEW)*
49.0299 Ground Transportation, Other
49.03 Marine Transportation
49.0303 Commercial Fishing
49.0304 Diver, Professional and Instructor
49.0309 Marine Science/Merchant Marine Officer
49.0399 Marine Transportation, Other
49.99 Transportation and Materials Moving, Other
49.9999 Transportation and Materials Moving, Other
50. VISUAL AND PERFORMING ARTS
50.01 Visual and Performing Arts, General
50.0101 Visual and Performing Arts, General

50.02 Crafts/Craft Design, Folk Art and Artisanry
50.0201 Crafts/Craft Design, Folk Art and Artisanry
II. INDEX OF CIP-2000 CODES AND PROGRAM TITLES

II - 33

50.03 Dance

50.0301 Dance, General

50.0302 Ballet (NEW)

50.0399 Dance, Other (NEW)

50.04 Design and Applied Arts

50.0401 Design and Visual Communications, General

50.0402 Commercial and Advertising Art

50.0404 Industrial Design

50.0406 Commercial Photography

50.0407 Fashion/Apparel Design

50.0408 Interior Design

50.0409 Graphic Design (NEW)

50.0410 Illustration (NEW)

50.0499 Design and Applied Arts, Other

50.05 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 (NEW)

50.0507 Directing and Theatrical Production (NEW)

50.0508 Theatre/Theatre Arts Management (NEW)

50.0599 Dramatic/Theatre Arts and Stagecraft, Other

50.06 Film/Video and Photographic Arts

50.0601 Film/Cinema Studies

50.0602 Cinematography and Film/Video Production

50.0605 Photography

50.0699 Film/Video and Photographic Arts, Other

50.07 Fine and Studio Art

50.0701 Art/Art Studies, General

50.0702 Fine/Studio Arts, General

50.0703 Art History, Criticism and Conservation

50.0704 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

50.09 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

II. INDEX OF CIP-2000 CODES AND PROGRAM TITLES

II - 34

50.0906 Conducting

50.0907 Piano and Organ

50.0908 Voice and Opera

50.0909 Music Management and Merchandising

50.0910 Jazz/Jazz Studies (NEW)

50.0911 Violin, Viola, Guitar and Other Stringed Instruments (NEW)

50.0912 Music Pedagogy (NEW)

50.0999 Music, Other

50.99 Visual and Performing Arts, Other

50.9999 Visual and Performing Arts, Other

51. HEALTH PROFESSIONS AND RELATED CLINICAL SCIENCES

51.00 Health Services/Allied Health/Health Sciences, General (NEW)

51.0000 Health Services/Allied Health/Health Sciences, General (NEW)

51.01 Chiropractic (DC)

51.0101 Chiropractic (DC)

51.02 Communication Disorders Sciences and Services

51.0201 Communication Disorders, General

51.0202 Audiology/Audiologist and Hearing Sciences

51.0203 Speech-Language Pathology/Pathologist

51.0204 Audiology/Audiologist and Speech-Language Pathology/Pathologist

51.0299 Communication Disorders Sciences and Services, Other

51.04 Dentistry (DDS, DMD)

51.0401 Dentistry (DDS, DMD)

51.05 Advanced/Graduate Dentistry and Oral Sciences (Cert, MS, PhD)

51.0501 Dental Clinical Sciences, General (MS, PhD)

51.0502 Advanced General Dentistry (Cert, MS, PhD) (NEW)

51.0503 Oral Biology and Oral Pathology (MS, PhD) (NEW)

51.0504 Dental Public Health and Education (Cert, MS/MPH, PhD/DPH) (NEW)

51.0505 Dental Materials (MS, PhD) (NEW)

51.0506 Endodontics/Endodontology (Cert, MS, PhD) (NEW)

51.0507 Oral/Maxillofacial Surgery (Cert, MS, PhD) (NEW)

51.0508 Orthodontics/Orthodontology (Cert, MS, PhD) (NEW)

51.0509 Pediatric Dentistry/Pedodontics (Cert, MS, PhD) (NEW)

51.0510 Periodontics/Periodontology (Cert, MS, PhD) (NEW)

51.0511 Prosthodontics/Prosthodontology (Cert, MS, PhD) (NEW)

51.0599 Advanced/Graduate Dentistry and Oral Sciences, Other (NEW)

51.06 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

51.07 Health and Medical Administrative Services

51.0701 Health/Health Care Administration/Management

II. INDEX OF CIP-2000 CODES AND PROGRAM TITLES

II - 35

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 (NEW)

51.0710 Medical Office Assistant/Specialist (NEW)

51.0711 Medical/Health Management and Clinical Assistant/Specialist (NEW)

51.0712 Medical Reception/Receptionist (NEW)

51.0713 Medical Insurance Coding Specialist/Coder (NEW)

51.0714 Medical Insurance Specialist/Medical Biller (NEW)

51.0715 Health/Medical Claims Examiner (NEW)
51.0716 Medical Administrative/Executive Assistant and Medical Secretary
 51.0717 Medical Staff Services Technology/Technician (NEW)
51.0799 Health and Medical Administrative Services, Other
51.08 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 Therapist Assistant
51.0808 Veterinary/Animal Health Technology/Technician and Veterinary Assistant
 51.0809 Anesthesiologist Assistant (NEW)
 51.0810 Emergency Care Attendant (EMT Ambulance) (NEW)
 51.0811 Pathology/Pathologist Assistant (NEW)
 51.0812 Respiratory Therapy Technician/Assistant (NEW)
 51.0813 Chiropractic Assistant/Technician (NEW)
51.0899 Allied Health and Medical Assisting Services, Other
51.09 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 (NEW)
51.0912 Physician Assistant
51.0913 Athletic Training/Trainer
 51.0914 Gene/Genetic Therapy (NEW)
 51.0915 Cardiopulmonary Technology/Technologist (NEW)
 51.0916 Radiation Protection/Health Physics Technician (NEW)
II. INDEX OF CIP-2000 CODES AND PROGRAM TITLES
 II - 36
51.0999 Allied Health Diagnostic, Intervention, and Treatment Professions, Other
51.10 Clinical/Medical Laboratory Science 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 (NEW)
 51.1008 Histologic Technician (NEW)
 51.1009 Phlebotomy/Phlebotomist (NEW)
 51.1010 Cytogenetics/Genetics/Clinical Genetics Technology/Technologist (NEW)
 51.1011 Renal/Dialysis Technologist/Technician (NEW)
51.1099 Clinical/Medical Laboratory Science and Allied Professions, Other
51.11 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 (NEW)
51.1199 Health/Medical Preparatory Programs, Other
51.12 Medicine (MD)
51.1201 Medicine (MD)
51.14 Medical Clinical Sciences/Graduate Medical Studies
51.1401 Medical Scientist (MS, PhD)
51.15 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 (NEW)
51.1507 Psychoanalysis and Psychotherapy
51.1508 Mental Health Counseling/Counselor (NEW)
51.1509 Genetic Counseling/Counselor (NEW)
51.1599 Mental and Social Health Services and Allied Professions, Other
51.16 Nursing
51.1601 Nursing - Registered Nurse Training (RN, ASN, BSN, MSN)
51.1602 Nursing Administration (MSN, MS, PhD)
51.1603 Adult Health Nurse/Nursing
51.1604 Nurse Anesthetist
51.1605 Family Practice Nurse/Nurse Practitioner
51.1606 Maternal/Child Health and Neonatal Nurse/Nursing
51.1607 Nurse Midwife/Nursing Midwifery
II. INDEX OF CIP-2000 CODES AND PROGRAM TITLES
 II - 37
51.1608 Nursing Science (MS, PhD)
51.1609 Pediatric Nurse/Nursing
51.1610 Psychiatric/Mental Health Nurse/Nursing
51.1611 Public Health/Community Nurse/Nursing
51.1612 Perioperative/Operating Room and Surgical Nurse/Nursing
51.1613 Licensed Practical /Vocational Nurse Training (LPN, LVN, Cert, Dipl, AAS)
51.1614 Nurse/Nursing Assistant/Aide and Patient Care Assistant
51.1616 Clinical Nurse Specialist (NEW)
51.1617 Critical Care Nursing (NEW)
51.1618 Occupational and Environmental Health Nursing (NEW)
51.1699 Nursing, Other
51.17 Optometry (OD)
51.1701 Optometry (OD)
51.18 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
51.19 Osteopathic Medicine/Osteopathy (DO)
51.1901 Osteopathic Medicine/Osteopathy (DO)
51.20 Pharmacy, Pharmaceutical Sciences, and Administration
51.2001 Pharmacy (PharmD [USA] PharmD, BS/BPharm [Canada])
51.2002 Pharmacy Administration and Pharmacy Policy and Regulatory

Affairs (MS, PhD)

51.2003 Pharmaceutics and Drug Design (MS, PhD)

51.2004 Medicinal and Pharmaceutical Chemistry (MS, PhD)

51.2005 Natural Products Chemistry and Pharmacognosy (MS, PhD) (NEW)

51.2006 Clinical and Industrial Drug Development (MS, PhD) (NEW)

51.2007 Pharmacoeconomics/Pharmaceutical Economics (MS, PhD) (NEW)

51.2008 Clinical, Hospital, and Managed Care Pharmacy (MS, PhD) (NEW)

51.2009 Industrial and Physical Pharmacy and Cosmetic Sciences (MS, PhD) (NEW)

51.2099 Pharmacy, Pharmaceutical Sciences, and Administration, Other

51.21 Podiatric Medicine/Podiatry (DPM)

51.2101 Podiatric Medicine/Podiatry (DPM)

51.22 Public Health

51.2201 Public Health, General (MPH, DPH)

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 (NEW)

51.2209 Maternal and Child Health (NEW)

II. INDEX OF CIP-2000 CODES AND PROGRAM TITLES

II - 38

51.2210 International Public Health/International Health (NEW)

51.2211 Health Services Administration (NEW)

51.2299 Public Health, Other

51.23 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 (NEW)

51.2312 Assistive/Augmentative Technology and Rehabilitation Engineering (NEW)

51.2399 Rehabilitation and Therapeutic Professions, Other

51.24 Veterinary Medicine (DVM)

51.2401 Veterinary Medicine (DVM)

51.25 Veterinary Biomedical and Clinical Sciences (Cert, MS, PhD)

51.2501 Veterinary Sciences/Veterinary Clinical Sciences, General (Cert, MS, PhD)

51.2502 Veterinary Anatomy (Cert, MS, PhD) (NEW)

51.2503 Veterinary Physiology (Cert, MS, PhD) (NEW)

51.2504 Veterinary Microbiology and Immunobiology (Cert, MS, PhD) (NEW)

51.2505 Veterinary Pathology and Pathobiology (Cert, MS, PhD) (NEW)

51.2506 Veterinary Toxicology and Pharmacology (Cert, MS, PhD) (NEW)

51.2507 Large Animal/Food Animal and Equine Surgery and Medicine (Cert, MS, PhD) (NEW)

51.2508 Small/Companion Animal Surgery and Medicine (Cert, MS, PhD) (NEW)

51.2509 Comparative and Laboratory Animal Medicine (Cert, MS, PhD) (NEW)

51.2510 Veterinary Preventive Medicine Epidemiology and Public Health (Cert, MS, PhD) (NEW)

51.2511 Veterinary Infectious Diseases (Cert, MS, PhD) (NEW)

51.2599 Veterinary Biomedical and Clinical Sciences, Other (Cert, MS, PhD)

(NEW)

51.26 Health Aides/Attendants/Orderlies

51.2601 Health Aide

51.2602 Home Health Aide/Home Attendant

51.2603 Medication Aide (NEW)

51.2699 Health Aides/Attendants/Orderlies, Other (NEW)

51.27 Medical Illustration and Informatics

51.2703 Medical Illustration/Medical Illustrator

51.2706 Medical Informatics (NEW)

51.2799 Medical Illustration and Informatics, Other (NEW)

51.31 Dietetics and Clinical Nutrition Services (NEW)

51.3101 Dietetics/Dietitian (RD)

51.3102 Clinical Nutrition/Nutritionist (NEW)

51.3103 Dietetic Technician (DTR) (NEW)

II. INDEX OF CIP-2000 CODES AND PROGRAM TITLES

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51.3104 Dietitian Assistant

51.3199 Dietetics and Clinical Nutrition Services, Other (NEW)

51.32 Bioethics/Medical Ethics (NEW)

51.3201 Bioethics/Medical Ethics (NEW)

51.33 Alternative and Complementary Medicine and Medical Systems (NEW)

51.3301 Acupuncture (NEW)

51.3302 Traditional Chinese/Asian Medicine and Chinese Herbology (NEW)

51.3303 Naturopathic Medicine/Naturopathy (ND)

51.3304 Homeopathic Medicine/Homeopathy (NEW)

51.3305 Ayurvedic Medicine/Ayurveda (NEW)

51.3399 Alternative and Complementary Medicine and Medical Systems, Other (NEW)

51.34 Alternative and Complementary Medical Support Services (NEW)

51.3401 Direct Entry Midwifery (LM, CPM) (NEW)

51.3499 Alternative and Complementary Medical Support Services, Other (NEW)

51.35 Somatic Bodywork and Related Therapeutic Services (NEW)

51.3501 Massage Therapy/Therapeutic Massage

51.3502 Asian Bodywork Therapy (NEW)

51.3503 Somatic Bodywork (NEW)

51.3599 Somatic Bodywork and Related Therapeutic Services, Other (NEW)

51.36 Movement and Mind-Body Therapies and Education (NEW)

51.3601 Movement Therapy and Movement Education

51.3602 Yoga Teacher Training/Yoga Therapy (NEW)

51.3603 Hypnotherapy/Hypnotherapist

51.3699 Movement and Mind-Body Therapies and Education, Other (NEW)

51.37 Energy and Biologically Based Therapies (NEW)

51.3701 Aromatherapy (NEW)

51.3702 Herbalism/Herbalist (NEW)

51.3703 Polarity Therapy (NEW)

51.3704 Reiki (NEW)

51.3799 Energy and Biologically Based Therapies, Other (NEW)

51.99 Health Professions and Related Clinical Sciences, Other

51.9999 Health Professions and Related Clinical Sciences, Other

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

52.01 Business/Commerce, General

52.0101 Business/Commerce, General

52.02 Business Administration, Management and Operations

52.0201 Business Administration and Management, General

52.0202 Purchasing, Procurement/Acquisitions and Contracts Management

52.0203 Logistics and Materials Management

52.0204 Office Management and Supervision
52.0205 Operations Management and Supervision
52.0206 Non-Profit/Public/Organizational Management
II. INDEX OF CIP-2000 CODES AND PROGRAM TITLES

II - 40

52.0207 Customer Service Management (NEW)
52.0208 E-Commerce/Electronic Commerce (NEW)
52.0209 Transportation/Transportation Management (NEW)
52.0299 Business Administration, Management and Operations, Other
52.03 Accounting and Related Services
52.0301 Accounting
52.0302 Accounting Technology/Technician and Bookkeeping
52.0303 Auditing (NEW)
52.0304 Accounting and Finance (NEW)
52.0305 Accounting and Business/Management (NEW)
52.0399 Accounting and Related Services, Other
52.04 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 (NEW)
52.0410 Traffic, Customs, and Transportation Clerk/Technician (NEW)
52.0411 Customer Service Support/Call Center/Teleservice Operation (NEW)
52.0499 Business Operations Support and Secretarial Services, Other
52.05 Business/Corporate Communications
52.0501 Business/Corporate Communications
52.06 Business/Managerial Economics
52.0601 Business/Managerial Economics
52.07 Entrepreneurial and Small Business Operations
52.0701 Entrepreneurship/Entrepreneurial Studies
52.0702 Franchising and Franchise Operations
52.0703 Small Business Administration/Management (NEW)
52.0799 Entrepreneurial and Small Business Operations, Other
52.08 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 (NEW)
52.0899 Finance and Financial Management Services, Other
52.09 Hospitality Administration/Management
52.0901 Hospitality Administration/Management, General
52.0903 Tourism and Travel Services Management
52.0904 Hotel/Motel Administration/Management (NEW)
52.0905 Restaurant/Food Services Management (NEW)
52.0906 Resort Management (NEW)
52.0999 Hospitality Administration/Management, Other

II. INDEX OF CIP-2000 CODES AND PROGRAM TITLES

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52.10 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 (NEW)

52.1005 Human Resources Development (NEW)

52.1099 Human Resources Management and Services, Other

52.11 International Business

52.1101 International Business/Trade/Commerce

52.12 Management Information Systems and Services

52.1201 Management Information Systems, General

52.1206 Information Resources Management/CIO Training (NEW)

52.1207 Knowledge Management (NEW)

52.1299 Management Information Systems and Services, Other

52.13 Management Sciences and Quantitative Methods

52.1301 Management Science, General

52.1302 Business Statistics

52.1304 Actuarial Science

52.1399 Management Sciences and Quantitative Methods, Other

52.14 Marketing

52.1401 Marketing/Marketing Management, General

52.1402 Marketing Research

52.1403 International Marketing

52.1499 Marketing, Other

52.15 Real Estate

52.1501 Real Estate

52.16 Taxation

52.1601 Taxation

52.17 Insurance (NEW)

52.1701 Insurance

52.18 General Sales, Merchandising and Related Marketing Operations (NEW)

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

52.19 Specialized Sales, Merchandising, and Marketing Operations (NEW)

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 (NEW)

52.1906 Tourism Promotion Operations

II. INDEX OF CIP-2000 CODES AND PROGRAM TITLES

II - 42

52.1907 Vehicle and Vehicle Parts and Accessories Marketing Operations (NEW)

52.1908 Business and Personal/Financial Services Marketing Operations (NEW)

52.1909 Special Products Marketing Operations (NEW)

52.1910 Hospitality and Recreation Marketing Operations (NEW)

52.1999 Specialized Merchandising, Sales, and Related Marketing Operations, Other (NEW)

52.20 Construction Management (NEW)

52.2001 Construction Management (NEW)

52.99 Business, Management, Marketing, and Related Support Services, Other

52.9999 Business, Management, Marketing, and Related Support Services, Other

53. Programs for Series 53. (High School/Secondary School Diplomas and Certificate programs) are located in chapter VI (page 46 of the Index).

54. HISTORY (NEW)

54.01 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 and Archival Administration

54.0106 Asian History (NEW)

54.0107 Canadian History (NEW)

54.0199 History, Other

55. Programs for Series 55.,(French/Canadian Language and Literature/Letters) are located at

the end of the Index (page 47).

CHAPTER II. DENTAL, MEDICAL AND VETERINARY RESIDENCY PROGRAMS

60. RESIDENCY PROGRAMS

60.01 Dental Residency Programs

60.0101 Dental/Oral Surgery Specialty

60.0102 Dental Public Health Specialty

60.0103 Endodontics Speciality

60.0104 Oral Pathology Specialty

60.0105 Orthodontics Specialty

60.0106 Pedodontics Specialty

60.0107 Periodontics Specialty

60.0108 Prosthodontics Specialty

60.0199 Dental Residency Program, Other

60.02 Medical Residency Programs

60.0201 Aerospace Medicine

60.0202 Allergies and Immunology