IDEA Discipline/Department Codes - Extended List

0100 AGRICULTURAL BUSINESS AND PRODUCTION

0101 Agricultural Business and Management
   Agricultural Business and Management, General
   Agricultural Business/Agribusiness Operations
   Agricultural Economics
   Farm and Ranch Management

0102 Agricultural Mechanization
   Agricultural Mechanization, General
   Agricultural Power Machinery Operator

0103 Agricultural Production Workers and Managers
   Agricultural Production Workers & Managers, General
   Agricultural Animal Husbandry & Production Management
   Aquaculture Operations & Production Management
   Crop Production Operations and Management

0104 Agricultural and Food Products Processing
   Agricultural & Food Prod. Processing Operations & Management

0105 Agricultural Supplies and Related Services
   Agricultural Supplies and Related Services, General
   Agricultural Supplies Retailing and Wholesaling
   Animal Trainer
   Equestrian/Equine Studies, Horse Management & Training

0106 Horticulture Services Operations and Management
   Horticulture Services Operations & Management, General
   Ornamental Horticulture Operations and Management
   Greenhouse Operations and Management
   Landscaping Operations and Management
   Nursery Operations and Management
   Turf Management

0107 International Agriculture

0200 AGRICULTURAL SCIENCES
   Agriculture/Agricultural Sciences, General
   Agricultural Extension

0202 Animal Sciences
   Animal Sciences, General
   Agricultural Animal Breeding and Genetics
   Agricultural Animal Health
   Agricultural Animal Nutrition
   Agricultural Animal Physiology
   Dairy Science
   Poultry Science
0203 Food Sciences and Technology

0204 Plant Sciences
   Plant Sciences, General
   Agronomy and Crop Science
   Horticulture Science
   Plant Breeding and Genetics
   Agricultural Plant Pathology
   Agricultural Plant Physiology
   Plant Protection (Pest Management)
   Range Science and Management

0205 Soil Sciences

0300 CONSERVATION & RENEWABLE NATURAL RESOURCES
   Natural Resources Conservation, General
   Environmental Science/Studies

0302 Natural Resources Management and Protective Services
   Natural Resources Management & Protective Services, General
   Natural Resources Management and Policy
   Natural Resources Law Enforcement and Protective Services

0303 Fishing and Fisheries Sciences and Management

0304 Forest Production and Processing
   Forest Production and Processing, General
   Forest Harvesting & Production Technology/Technician
   Forest Products Technology/Technician
   Logging/Timber Harvesting

0305 Forestry and Related Sciences
   Forestry, General
   Forestry Sciences
   Forest Management
   Wood Science and Pulp/Paper Technology

0306 Wildlife and Wildlands Management

0400 ARCHITECTURE AND RELATED PROGRAMS

0402 Architecture

0403 City/Urban, Community and Regional Planning

0404 Architectural Environmental Design

0405 Interior Architecture

0406 Landscape Architecture

0407 Architectural Urban Design and Planning

0500 AREA, ETHNIC AND CULTURAL STUDIES
0501 Area Studies
  Area Studies, General
  African Studies
  American Studies/Civilization
  Asian Studies
  East Asian Studies
  Eastern European Area Studies
  European Studies
  Latin American Studies
  Middle Eastern Studies
  Pacific Area Studies
  Russian and Slavic Area Studies
  Scandinavian Area Studies
  South Asian Studies
  Southeast Asian Studies
  Western European Studies
  Canadian Studies

0502 Ethnic, Minority, and Gender Studies
  Ethnic and Cultural Studies, General
  Afro-American (Black) Studies
  American Indian/Native American Studies
  Hispanic-American Studies
  Islamic Studies
  Jewish/Judaic Studies
  Asian-American Studies
  Women's Studies

0800 MARKETING OPERATIONS/MARKETING & DISTRIBUTION

0801 Apparel and Accessories Marketing Operations
  Apparel & Accessories Marketing Operations, General
  Fashion Merchandising
  Fashion Modeling

0802 Business & Personal Services Marketing Operations
  Business Services Marketing Operations
  Personal Services Marketing Operations

0803 Entrepreneurship

0804 Financial Services Marketing Operations

0805 Floristry Marketing Operations

0806 Food Products Retailing and Wholesaling Operations

0807 General Retailing & Wholesaling Operations & Skills
  General Retailing & Wholesaling Operations & Skills, General
  Auctioneering
  General Buying Operations
  General Retailing Operations
  General Selling Skills and Sales Operations
General Marketing Operations
General Distribution Operations

0808 Home and Office Products Marketing Operations
Home & Office Products Marketing Operations, General
Home Products Marketing Operations
Office Products Marketing Operations

0809 Hospitality and Recreation Marketing Operations
Hospitality & Recreation Marketing Operations, General
Hotel/Motel Services Marketing Operations
Recreation Products/Services Marketing Operations
Food Sales Operations

0810 Insurance Marketing Operations

0811 Tourism and Travel Services Marketing Operations
Tourism & Travel Services Marketing Operations, General
Tourism Promotion Operations
Travel Services Marketing Operations

0812 Vehicle and Petroleum Products Marketing Operations
Vehicle & Petroleum Products Marketing Operations, General
Vehicle Parts & Accessories Marketing Operations
Vehicle Marketing Operations
Petroleum Products Retailing Operations

0813 Health Products and Services Marketing Operations

0900 COMMUNICATION
Communication, General

0902 Advertising

0904 Journalism and Mass Communications
Journalism and Mass Communications, General
Journalism
Broadcast Journalism
Mass Communications

0905 Public Relations and Organizational Communications

0907 Radio, Television and Digital Communications

1000 COMMUNICATIONS TECHNOLOGIES
Communications Technologies/Technicians, General
Educational/Instructional Media Technology/Technician
Photographic Technology/Technician
Radio & Television Broadcasting Technology/Technician

1002 Audiovisual Communications Technologies
Photographic and Film/Video Technology
Radio and Television Broadcasting Technology
Recording Arts Technology

1003 Graphic Communications
   Printing Management
   Prepress/Desktop Publishing and Digital Imaging Design
   Animation, Interactive Technology, Video Graphics and Special Effects
   Graphic and Printing Equipment Operator, General Production
   Platemaker/Imager
   Printing Press Operator
   Computer Typography and Composition Equipment Operator

1100 COMPUTER AND INFORMATION SCIENCES
   Computer and Information Sciences, General

1102 Computer Programming

1103 Data Processing Technology (2-year program)
   Data Processing Technology/Technician

1104 Information Sciences and Systems

1105 Computer Systems Analysis

1107 Computer Science

1108 Computer Software and Media Applications
   Web Page, Digital/Multimedia and Information Resource Design
   Data Modeling/Warehousing and Database Administration
   Computer Graphics

1202 Gaming and Sports Officiating Services
   Gaming and Sports Officiating Services, General
   Card Dealer
   Umpires and Other Sports Officials

1203 Funeral Services and Mortuary Science

1204 Cosmetic Services
   Cosmetic Services, General
   Barber/Hairstylist
   Cosmetologist
   Electrolysis Technician
   Massage
   Make-Up Artist

1205 Culinary Arts and Related Services
   Culinary Arts and Related Services, General
   Baker/Pastry Chef
   Bartender/Mixologist
   Culinary Arts/Chef Training
   Food & Beverage/Restaurant Operations Manager
   Kitchen Personnel/Cook and Assistant Training
Meatcutter
Waiter/Waitress and Dining Room Manager

1300 EDUCATION
Education, General

1302 Bilingual/Bicultural Education

1303 Curriculum and Instruction

1304 Education Administration and Supervision
Education Administration and Supervision, General
Administration of Special Education
Adult and Continuing Education Administration
Educational Supervision
Elementary, Middle, & Secondary Education Administration
Higher Education Administration
Community and Junior College Administration

1305 Educational/Instructional Media Design

1306 Educational Evaluation, Research, and Statistics
Educational Evaluation, Research, & Statistics, General
Educational Evaluation and Research
Educational Statistics and Research Methods
Educational Assessment, Testing, & Measurement

1307 International and Comparative Education

1308 Educational Psychology

1309 Social and Philosophical Foundations of Education

1310 Special Education
Special Education, General
Education of the Deaf and Hearing Impaired
Education of the Gifted and Talented
Education of the Emotionally Handicapped
Education of the Mentally Handicapped
Education of the Multiple Handicapped
Education of the Physically Handicapped
Education of the Blind and Visually Handicapped
Education of the Specific Learning Disabled
Education of the Speech Impaired
Education of the Autistic

1311 Student Counseling and Personnel Services
Counselor Education Counseling and Guidance Services
College/Postsecondary Student Counseling and Personnel Services

1312 General Teacher Education
General Teacher Education, General
Adult and Continuing Teacher Education
Elementary Teacher Education
Jr. High/Intermediate/Middle School Teacher Education
Pre-Elem./Early Childhood/Kindergarten Teacher Education
Secondary Teacher Education
Teacher Education, Multiple Levels

1313 **Teacher Education, Specific Academic & Vocational Programs**
- Agricultural Teacher Education (Vocational)
- Art Teacher Education
- Business Teacher Education (Vocational)
- Driver and Safety Teacher Education
- English Teacher Education
- Foreign Languages Teacher Education
- Home Economics Teacher Education (Vocational)
- Technology Teacher Ed./Industrial Arts Teacher Ed.
- Mkt. Operations Teacher Ed./Mkt. & Distribution Teacher Ed. (Voc)
- Mathematics Teacher Education
- Music Teacher Education
- Reading Teacher Education
- Science Teacher Education
- Social Science Teacher Education
- Social Studies Teacher Education
- Computer Teacher Education
- Biology Teacher Education
- Chemistry Teacher Education
- Drama & Dance Teacher Education
- French Language Teacher Education
- German Language Teacher Education
- History Teacher Education
- Physics Teacher Education
- Spanish Language Teacher Education
- Speech Teacher Education

1314 **Teaching English as a Second Language/Foreign Lang.**

1315 **Teacher Assistant/Aide**

1320 **Vocational-Technical Education**
- Technical Teacher Education
- Trade and Industrial Teacher Education

1332 **Physical Education/Health/Safety Education**
- Health Teacher Education
- Physical Education Teaching and Coaching
- Health Occupations Teacher Education

1400 **ENGINEERING**
- Engineering, General

1402 **Aerospace, Aeronautical, & Astronautical Engineering**

1403 **Agricultural Engineering**
1404 Architectural Engineering
1405 Bioengineering and Biomedical Engineering
1406 Ceramic Sciences and Engineering
1407 Chemical Engineering
1408 Civil Engineering
   Civil Engineering, General
   Geotechnical Engineering
   Structural Engineering
   Transportation and Highway Engineering
   Water Resources Engineering
1409 Computer Engineering
1410 Electrical, Electronics, & Communications Engineering
1411 Engineering Mechanics
1412 Engineering Physics
1413 Engineering Science
1414 Environmental/Environmental Health Engineering
1415 Geological Engineering
1416 Geophysical Engineering
1417 Industrial/Manufacturing Engineering
1418 Materials Engineering
1419 Mechanical Engineering
1420 Metallurgical Engineering
1421 Mining and Mineral Engineering
1422 Naval Architecture and Marine Engineering
1423 Nuclear Engineering
1424 Ocean Engineering
1425 Petroleum Engineering
1427 Systems Engineering
1428 Textile Sciences and Engineering
1429 Engineering Design
1430 Engineering/Industrial Management

1431 Materials Science

1432 Polymer/Plastics Engineering

1500 ENGINEERING-RELATED TECHNOLOGIES

1501 Architectural Engineering Technology
    Architectural Engineering Technology/Technician

1502 Civil Engineering/Civil Technology
    Civil Engineering/Civil Technology/Technician

1503 Electrical & Electronic Engineering-Related Technology
    Elec. & Electronic Engineering Related Technology/ Technician, General
    Computer Engineering Technology/Technician
    Elec., Electronics, & Commun. Engineering Technologies/ Technician
    Laser and Optical Technology/Technician

1504 Electromechanical Instrumentation & Maintenance Technology
    Electromechanical Instrumentation & Maintenance Tech./Techni., General
    Biomedical Engineering-Related Technology/Technician
    Computer Maintenance Technology/Technician
    Electromechanical Technology/Technician
    Instrumentation Technology/Technician
    Robotics Technology/Technician

1505 Environmental Control Technologies
    Environmental Control Technology/Technicians, General
    Heating, Air Cond., & Refrig. Technology/Technician
    Energy Management & System Technology/Technician
    Solar Technology/Technician
    Water Quality & Wastewater Treatment Technology/Technician.
    Environmental & Pollution Control Technology/Technician

1506 Industrial Production Technologies
    Industrial Production Technology/Technicians, General
    Industrial/Manufacturing Technology/Technician
    Plastics Technology/Technician
    Metallurgical Technology/Technician

1507 Quality Control Technologies
    Quality Control & Safety Technol./ Technicians, General
    Occupational Safety and Health Technol./Techni.
    Quality Control Technology/Technician

1508 Mechanical Engineering-Related Technologies
    Mechanical Engineering-Related Tech./Techni., General
    Aeronautical & Aerospace Engineering Tech./Techni.
    Automotive Engineering Technology/Technician
    Mechanical Engineering/Mechanical Technol./Techni.
1509 Mining and Petroleum Technologies
   Mining and Petroleum Technol./Technicians, General
   Mining Technology/Technician
   Petroleum Technology/Technician

1510 Construction/Building Technology
   Construction/Building Technology/Technician

1511 Miscellaneous Engineering-Related Technologies
   Engineering-Related Technology/Technician, General
   Surveying
   Hydraulic Technology/Technician

1600 FOREIGN LANGUAGES AND LITERATURES
   Foreign Languages and Literatures, General
   Linguistics
   Foreign Language Interpretation and Translation

1603 East and Southeast Asian Languages and Literatures
   East & Southeast Asian Languages and Lit., General
   Chinese Language and Literature
   Japanese Language and Literature

1604 East European Languages and Literatures
   East European Languages and Literatures, General
   Russian Language and Literature
   Slavic Languages and Literature

1605 Germanic Languages and Literatures
   Germanic Languages and Literatures, General
   German Languages and Literatures
   Scandinavian Languages and Literatures

1606 Greek Languages and Literatures (Modern)

1607 South Asian Languages and Literatures

1609 Romance Languages and Literatures
   Romance Languages and Literatures, General
   French Language and Literature
   Italian Language and Literature
   Portuguese Language and Literature
   Spanish Language and Literature

1611 Middle Eastern Languages and Literatures
   Middle Eastern Languages and Literatures, General
   Arabic Language and Literature
   Hebrew Language and Literature

1612 Classical & Ancient Near Eastern Languages and Literatures
   Classical & Ancient Near Eastern Languages & Lit., General
   Classics and Classical Languages & Literatures
Greek Language & Lit. (Ancient & Medieval)
Latin language & Lit (Ancient & Medieval)

**1900 HUMAN SCIENCES/FAMILY AND CONSUMER SCIENCES**
Human Sciences/Family and Consumer Sciences, General

**1902 Human Sciences/Family and Consumer Sciences Business Services**
Business Human Sciences
Human Sciences Communications
Consumer Merchandising/Retailing Management

**1903 Family and Community Studies**

**1904 Family/Consumer Resource Management**
Family/Consumer Resource Management, General
Family Resource Management Studies
Consumer Economics and Science

**1905 Foods and Nutrition Studies**
Foods and Nutrition Studies, General
Foods and Nutrition Science
Dietetics/Human Nutritional Services
Food Systems Administration

**1906 Housing Studies**
Housing Studies, General
Interior Environments

**1907 Individual and Family Development Studies**
Individual and Family Development Studies, General
Family & Marriage Counseling
Family Life and Relations Studies
Gerontological Services
Child Growth, Care and Development Studies

**1909 Clothing/Apparel and Textile Studies**

**2000 VOCATIONAL HOME ECONOMICS**

**2002 Child Care and Guidance Workers and Managers**
Child Care & Guidance Workers & Managers, General
Child Care Provider/Assistant
Child Care Services Manager

**2003 Clothing, Apparel, and Textile Workers and Managers**
Clothing, Apparel, and Textile Workers & Managers, General
Commercial Garment and Apparel Worker
Custom Tailor
Fashion and Fabric Consultant
Drycleaner and Launderer (Commercial)

**2004 Institutional Food Workers and Administrators**
Institutional Food Wks & Administrators, Gen.
Dietician Assistant
Food Caterer
Institutional Food Services Administrator

2005 **Home Furnishings & Equipment Installers and Consultants**
Home Furnishings & Equipment Installers & Consultants, General
Window Treatment Maker and Installer

2006 **Custodial, Housekeeping, & Home Services Workers & Managers**
Custodial, Housekeeping, & Home Services Workers & Managers, General
Elder Care Provider/Companion
Custodian/Caretaker
Executive Housekeeper
Homemaker's Aide

2200 **GENERAL LEGAL STUDIES (Undergraduate)**
Law and Legal Studies, General
Pre-Law Studies
Paralegal/ Legal Assistant

2202 **LAW (Post-baccalaureate, LL.B., J.D.)**

2301 **ENGLISH LANGUAGE AND LITERATURE**
English Language and Literature, General

2303 Comparative Literature

2304 English Composition

2305 English Creative Writing

2307 American Literature (United States)

2308 English Literature (British and Commonwealth)

2310 Speech and Rhetorical Studies

2311 English Technical and Business Writing

2400 **LIBERAL ARTS & SCIENCES, GENERAL STUDIES AND HUMANITIES**
Liberal Arts & Sciences, General Studies & Humanities, General
Liberal Arts and Science/Liberal Studies
General Studies
Humanities/Humanistic Studies

2500 **LIBRARY SCIENCE**
Library Science/Librarianship
Library Assistant

2600 **BIOLOGICAL SCIENCES/LIFE SCIENCES**

2601 Biology, General

2602 Biochemistry and Biophysics
2603 Botany
Botany, General
Plant Pathology
Plant Physiology

2604 Cell and Molecular Biology

2605 Microbiology/Bacteriology

2606 Miscellaneous Biological Specializations
Miscellaneous Biological Specializations, General
Anatomy
Ecology
Marine/Aquatic Biology
Neuroscience
Nutritional Sciences
Parasitology
Radiation Biology/Radiobiology
Toxicology
Genetics, Plant and Animal
Biometrics
Biostatistics
Biotechnology Research
Evolutionary Biology
Biological Immunology
Virology

2607 Zoology
Zoology, General
Entomology
Pathology, Human and Animal
Pharmacology, Human and Animal
Physiology, Human and Animal

2700 MATHEMATICS AND STATISTICS

2701 Mathematics

2703 Applied Mathematics
Applied Mathematics, General
Operations Research

2705 Mathematical Statistics

2900 MILITARY SCIENCE/TECHNOLOGIES

3000 MULTI/INTERDISCIPLINARY STUDIES

3001 Biological & Physical Sciences

3005 Peace and Conflict Studies

3006 Systems Science and Theory
3008 Mathematics and Computer Science
3010 Biopsychology
3011 Gerontology
3012 Historic Preservation, Conservation, & Architecture History
3013 Medieval and Renaissance Studies
3014 Museology/Museum Studies
3015 Science, Technology and Society
3020 International/Global Studies
3025 Cognitive Science
3100 PARKS, RECREATION, LEISURE, & FITNESS STUDIES
3103 Parks, Recreation, Leisure, & Facilities Management
3105 Health and Physical Education/Fitness
  Health and Physical Education/Fitness, General
  Adapted Phys. Education/Therapeutic Recreation
  Athletic Training and Sports Medicine
  Sports and Fitness Administration/Management
  Exercise Sci./Physiology & Movement Studies
  Socio-Psychological Sports Studies
3201 BASIC SKILLS (Except Developmental Math, Developmental Reading,
  Developmental Writing, Development Natural Sciences, English as Second
  Language. See 9900 codes.)
3801 PHILOSOPHY
3900 RELIGION AND THEOLOGICAL STUDIES
3901 Biblical & Other Theological Languages & Literatures
3902 Bible/Biblical Studies
3903 Missions/Missionary Studies and Misology
3904 Religious Education
3905 Religious/Sacred Music
3906 Theological and Ministerial Studies
  Theological and Ministerial Studies, General
  Theology/Theological Studies
  Divinity/Ministry (B.D., M. Div.)
  Rabbinical and Talmudic Studies (M.H.L./Rav)
3907 Pastoral Counseling and Specialized Ministries

4000 PHYSICAL SCIENCES

4002 Astronomy

4003 Astrophysics

4004 Atmospheric Sciences and Meteorology

4005 Chemistry
   Chemistry, General
   Analytical Chemistry
   Inorganic Chemistry
   Organic Chemistry
   Medicinal/Pharmaceutical Chemistry
   Physical and Theoretical Chemistry
   Polymer Chemistry

4006 Geological and Related Sciences
   Geological and Related Sciences, General
   Geology
   Geochemistry
   Geophysics and Seismology
   Paleontology

4007 Miscellaneous Physical Sciences
   Miscellaneous Physical Sciences, General
   Metallurgy
   Oceanography
   Earth and Planetary Sciences

4008 Physics
   Physics, General
   Chemical and Atomic/Molecular Physics
   Elementary Particle Physics
   Plasma and High-Temperature Physics
   Nuclear Physics
   Optics
   Solid State and Low-Temperature Physics
   Acoustics
   Theoretical and Mathematical Physics

4100 SCIENCE TECHNOLOGIES

4101 Biological Technology

4102 Nuclear and Industrial Radiologic Technologies
   Nuclear & Industrial Radiologic Technologies/Technician, General
Industrial Radiologic Technology/Technician
Nuclear/Nuclear Power Technology/Technician

4103 **Physical Science Technologies**
Physical Science Technology/Technicians, General
Chemical Technology/Technician

4200 **PSYCHOLOGY**
Psychology, General

4202 **Clinical Psychology**
4203 **Cognitive Psychology and Psycholinguistics**
4204 **Community Psychology**
4206 **Counseling Psychology**
4207 **Developmental and Child Psychology**
4208 **Experimental Psychology**
4209 **Industrial and Organizational Psychology**
4211 **Physiological Psychology/Psychobiology**
4216 **Social Psychology**
4217 **School Psychology**

4300 **PROTECTIVE SERVICES**

4301 **Criminal Justice and Corrections**
Criminal Justice and Corrections, General
Corrections/Correctional Administration
Criminal Justice/Law Enforcement Administration
Criminal Justice Studies
Forensic Technology/Technician
Law Enforcement/Police Science
Security and Loss Prevention Services

4302 **Fire Protection**
Fire Protection, General
Fire Protection and Safety Technol./Technician
Fire Services Administration
Fire Science/Firefighting

4400 **PUBLIC ADMINISTRATION AND SERVICES**

4402 **Community Organization, Resources and Services**
4404 **Public Administration**
4405 **Public Policy Analysis**
4407 Social Work and Service

4500 SOCIAL SCIENCES
   Social Sciences, General

4502 Anthropology

4503 Archeology

4504 Criminology

4505 Demography/Population Studies

4506 Economics
   Economics, General
   Applied and Resource Economics
   Econometrics and Quantitative Economics
   Development Economics & International Development
   International Economics

4507 Geography
   Cartography

4508 History
   History, General
   American (United States) History
   European History
   History & Philosophy of Science & Technology
   Public/Applied History & Archival Administration

4509 International Relations and Affairs

4510 Political Science and Government
   Political Science and Government, General
   American Government and Politics

4511 Sociology

4512 Urban Affairs/Studies

4600 CONSTRUCTION TRADES

4601 Masons and Tile Setters

4602 Carpenters

4603 Electrical and Power Transmission Installers
   Electrical and Power Transmission Installers, General
   Electrician
   Line worker

4604 Construction and Building Finishers and Managers
   Construction & Building Finishers & Managers, General
   Building/Property Maintenance and Manager
Construction/ Building Inspector
Painter and Wall Coverer

4605 Plumbers and Pipefitters

4700 MECHANICS AND REPAIRERS

4701 Electrical & Electronics Equipment Installers & Repairers
Electrical & Electronics Equipment Installers & Repairers, General
Business Machine Repairer
Communications Systems Installer and Repairer
Computer Installer and Repairer
Industrial Electronics Installer and Repairer
Major Appliance Installer and Repairer

4702 Heating, Air Conditioning, & Refrigeration Mechanics and Repairers

4703 Industrial Equipment Maintenance and Repairers
Industrial Machinery Maintenance and Repairer, General
Heavy Equipment Maintenance and Repairer

4704 Miscellaneous Mechanics and Repairers
Miscellaneous Mechanics and Repairers, General
Instrument Calibration and Repairer
Gunsmith
Locksmith and Safe Repairer
Musical Instrument Repairer
Watch, Clock, and Jewelry Repairer

4705 Stationary Energy Sources Installers and Operators

4706 Vehicle and Mobile Equipment Mechanics and Repairers
Vehicle & Mobile Equip. Mech. & Repairs, General
Auto/Automotive Body Repairer
Auto/Automotive Mechanic/Technician
Diesel Engine Mechanic and Repairer
Small Engine Mechanic and Repairer
Aircraft Mechanic/Technician, Airframe
Aviation Systems & Avionics Maintenance Technology/Technician
Bicycle Mechanic and Repairer
Motorcycle Mechanic and Repairer

4800 PRECISION PRODUCTION TRADES

4801 Drafting
Drafting, General
Architectural Drafting
Civil/Structural Drafting
Electrical/Electronics Drafting
Mechanical Drafting

4802 Graphic and Printing Equipment Operators
Graphic & Printing Equipment Operator, General
Mechanical Typesetter and Composer
Lithographer and Platemaker
Printing Press Operator
Computer Typogr. & Composition Equipment Operator
Desktop Publishing Equipment Operator

4803 Leatherworkers and Upholsterers
Leatherworkers and Upholsterers, General
Upholsterer
Shoe, Boot, and Leather Repairer

4805 Precision Metal Workers
Precision Metal Workers, General
Machinist/Machine Technologist
Machine Shop Assistant
Sheet Metal Worker
Tool and Die Maker/Technologist
Welder/Welding Technologist

4807 Woodworkers
Woodworkers, General
Furniture Designer and Maker
Cabinet Maker and Millworker

4900 TRANSPORTATION & MATERIALS MOVING WORKERS

4901 Air Transportation Workers
Air Transportation Workers, General
Aviation and Airway Science
Aircraft Pilot and Navigator (Professional)
Aviation Management
Air Traffic Controller
Flight Attendant
Aircraft Pilot (Private)

4902 Vehicle and Equipment Operators
Vehicle and Equipment Operators, General
Construction Equipment Operator
Truck, Bus, & Other Commercial Vehicle Operator

4903 Water Transportation Workers
Water Transportation Workers, General
Fishing Technology/Commercial Fishing
Driver (Professional)
Marine Maintenance and Ship Repairer
Marine Science/Merchant Marine Officer

5000 FINE AND APPLIED ARTS

5001 Visual and Performing Arts

5002 Crafts, Folk Art, And Artisanry
5003 Dance

5004 Design and Applied Arts
   Design and Applied Arts, General
   Design and Visual Communications
   Graphic Design, Commercial Art, and Illustration
   Industrial Design
   Commercial Photography
   Fashion Design and Illustration
   Interior Design

5005 Dramatic/Theater Arts and Stagecraft
   Drama/Theater Arts & Stagecraft, General
   Technical Theater/theater Design and Stagecraft
   Acting and Directing
   Playwriting and Screenwriting
   Drama/Theater Literature, History, and Criticism

5006 Film/Video and Photographic Arts
   Film/Video and Photographic Arts, General
   Film/Cinema Studies
   Film-Video Making/Cinematography & Production
   Photography

5007 Art (Painting, Drawing, Sculpture)
   Art, General
   Fine/Studio Arts
   Art History, Criticism, and Conservation
   Arts Management
   Drawing
   Intermedia
   Painting
   Sculpture
   Printmaking
   Ceramics Arts and Ceramics
   Fiber, Textile, and Weaving Arts
   Metal and Jewelry Arts

5009 Music (Performing, Composing, Theory)
   Music, General
   Music History and Literature
   Music - General Performance
   Music Theory and Composition
   Musicology and Ethnomusicology
   Music Conducting
   Music - Piano and Organ Performance
   Music - Voice and Choral/Opera Performance
   Music Business Management and Merchandising

5100 HEALTH PROFESSIONS AND RELATED SCIENCES (EXCEPT NURSING)

5101 Chiropractic (D.C.,D.C.M.)
5102 Communication Disorders Sciences and Services
   Communication Disorders Sciences & Services, General
   Audiology/Hearing Services
   Speech-Language Pathology
   Speech-Language Pathology and Audiology
   Sign Language Interpreter

5103 Community Health Services
   Community Health Liaison

5104 Dentistry (D.D.S., D.M.D.)

5105 Dental Clinical Sci./Graduate Dentistry (M.S., Ph.D.)

5106 Dental Services
   Dental Services, General
   Dental Assistant
   Dental Hygienist
   Dental Laboratory Technician

5107 Health and Medical Administrative Services
   Health & Medical Administrative Services, General
   Health System/Health Services Administration
   Hospital/Health Facilities Administration
   Health Unit Coordinator/Ward Clerk
   Health Unit Manager/Ward Supervisor
   Medical Office Management
   Medical Records Administration
   Medical Records Technology/Technician
   Medical Transcription

5108 Health and Medical Assistants
   Health and Medical Assistants, General
   Medical Assistant
   Medical Laboratory Assistant
   Occupational Therapy Assistant
   Ophthalmic Medical Assistant
   Pharmacy Technician/Assistant
   Physical Therapy Assistant
   Physician Assistant
   Veterinarian Assistant/Animal Health Technician

5109 Health & Medical Diagnostic & Treatment Services
   Health & Medical Diagnostic & Treatment Services, General
   Cardiovascular Technology/Technician
   Electrocardiograph Technology/Technician
   Electroencephalograph Technology/Technician
   Emergency Medical Technology/Technician
   Nuclear Medical Technology/Technician
   Perfusion Technology/Technician
   Medical Radiologic Technology/Technician
   Respiratory Therapy Technician
Surgical/Operating Room Technician
Diagnostic Medical Sonography

5110 Health and Medical Laboratory Technologies
Health & Medical Laboratory Technologies, General
Blood Bank Technology/Technician
Cytotechnologist
Hematology Technology/Technician
Medical Laboratory Technician
Optometric/Ophthalmic Laboratory Technician

5111 Health and Medical Preparatory Programs
Health and Medical Preparatory Programs, General
Pre-Dentistry Studies
Pre-Medicine studies
Pre-Pharmacy Studies
Pre-Veterinary Studies

5112 Medicine (M.D.)

5113 Medical Basic Sciences
Medical Basic Sciences, General
Medical Anatomy
Medical Biochemistry
Medical Biomathematics and Biometrics
Medical Physics/Biophysics
Medical Cell Biology
Medical Genetics
Medical Immunology
Medical Microbiology
Medical Molecular Biology
Medical Neurobiology
Medical Nutrition
Medical Pathology
Medical Physiology
Medical Toxicology

5114 Medical Clinical Sciences

5115 Mental Health Services
Mental Health Services, General
Alcohol/Drug Abuse Counseling
Psychiatric/Mental health Services technician
Clinical and Medical Social Work

5116 Nursing
Nursing, General
Nursing (R.N. Training)
Nursing Administration (Post-R.N.)
Nursing, Adult Health (Post-R.N.)
Nursing Anesthetist (Post-R.N.)
Nursing, Family Practice (Post-R.N.)
Nursing, Maternal/Child Health (Post-R.N.)
Nursing Midwifery (Post-R.N.)
Nursing Science (Post-R.N.)
Nursing, Pediatric (Post-R.N.)
Nursing, Psychiatric/Mental Health (Post-R.N.)
Nursing, Public Health (Post-R.N.)
Nursing, Surgical (Post-R.N.)
Practical Nurse (L.P.N. Training)
Nurse Assistant/Aide
Home Health Aide

5117 Optometry (O.D.)

5118 Ophthalmic/Optometric Services
   Ophthalmic/Optometric Services, General
   Opticianry/Dispensing Optician
   Optical Technician/Assistant
   Ophthalmic Medical Technologist
   Orthoptics

5119 Osteopathic Medicine (D.O.)

5120 Pharmacy
   Pharmacy, General
   Pharmacy (B.Pharm.)
   Pharmacy (Pharm.D.)
   Pharmacy Administration and Pharmaceutics
   Medical Pharmacology & Pharmaceutical Sci.

5121 Podiatry (D.P.M., D.P., Pod.D.)

5122 Public Health
   Public Health, General
   Environmental Health
   Epidemiology
   Health and Medical Biostatistics
   Health Physics/Radiologic Health
   Occupational Health and Industrial Hygiene
   Public Health Education and Promotion

5123 Rehabilitation/Therapeutic Services
   Rehabilitation/Therapeutic Services, General
   Art Therapy
   Dance Therapy
   Hypnotherapy
   Movement Therapy
   Music Therapy
   Occupational therapy
   Orthotics/Prosthetics
   Physical Therapy
   Recreational Therapy
   Vocational Rehabilitation Counseling

5124 Veterinary Medicine (D.V.M.)
5125 Veterinary Clinical Sciences (M.S., Ph.D.)

5126 Miscellaneous Health Aides

5127 Miscellaneous Health Professions
   Acupuncture and Oriental Medicine
   Medical Dietician
   Medical Illustrating
   Naturopathic Medicine
   Psychoanalysis

5199 Health Professions and Related Sciences (2-year program)

5200 BUSINESS MANAGEMENT & ADMINISTRATIVE SERVICES

5201 Business, General

5202 Business Administration and Management
   Business Administration and Management, General
   Purchasing, Procurement, & Contracts Management
   Logistics and Materials Management
   Office Supervision and Management
   Operations Management and Supervision
   Non-Profit and Public Management

5203 Business - Accounting
   Accounting, General
   Accounting Technician

5204 Secretarial Services
   Administrative Assistant/Secretarial Sci., Gen
   Executive Assistant/Secretary
   Legal Administrative Assistant/Secretary
   Medical Administrative Assistant/Secretary
   Court Reporter
   Receptionist
   Information Processing/Data Entry Technician
   General Office/Clerical and Typing Services

5205 Business Communications

5206 Business/Managerial Economics

5207 Enterprise Management and Operation
   Enterprise Management and Operation, General
   Franchise Operation

5208 Business - Finance
   Finance, General
   Actuarial Science
   Banking and Financial Support Services
   Financial Planning
   Insurance and Risk Management
International Finance
Investments and Securities
Public Finance

5209 Hospitality Services Management
Hospitality Services Management, General
Hospitality/Administration Management
Hotel/Motel and Restaurant Management
Travel-Tourism Management

5210 Human Resources Management
Human Resources Management, General
Labor/Personnel Relations and Studies
Organizational Behavior Studies

5211 International Business

5212 Business Information and Data Processing Services
Management Information System & Business Data Processing, General
Business Computer Programming/Programmer
Business Systems Analysis and Design
Business Systems Networking & Telecommunications
Business Computer Facilities Operator

5213 Business Quantitative Methods & Management Science
Business Quantitative Methods & Management Science, General
Management Science
Business Statistics

5214 Business - Marketing
Business Marketing and Marketing Management
Marketing Research
International Business Marketing

5215 Real Estate

5216 Taxation

5300 HIGH SCHOOL/SECONDARY DIPLOMAS and CERTIFICATES

9900 Other (only to be used when none of the above codes apply)

9901 Developmental Math

9902 Developmental Reading

9903 Developmental Writing

9904 Development Natural Sciences

9910 English as Second Language

9920 First Year Experience