

## CIP\_Codes

52.0305	Accounting and Business/Management.
30.1601	Accounting and Computer Science.
52.0304	Accounting and Finance.
52.0399	Accounting and Related Services, Other.
52.0302	Accounting Technology/Technician and Bookkeeping.
52.0301	Accounting.
40.0809	Acoustics.
50.0506	Acting.
52.1304	Actuarial Science.
51.3301	Acupuncture and Oriental Medicine.
34.0104	Addiction Prevention and Treatment.
60.0501	Addiction Psychiatry Residency Program.
13.0402	Administration of Special Education.
52.0401	Administrative Assistant and Secretarial Science, General.
60.0502	Adolescent Medicine Residency Program.
13.0403	Adult and Continuing Education Administration.
13.1201	Adult and Continuing Education and Teaching.
19.0702	Adult Development and Aging.
51.3803	Adult Health Nurse/Nursing.
53.0105	Adult High School/Secondary Diploma Program.
13.1502	Adult Literacy Tutor/Instructor.
51.0502	Advanced General Dentistry.
22.0201	Advanced Legal Research/Studies, General.
28.0504	Advanced Military and Operational Studies.
51.0599	Advanced/Graduate Dentistry and Oral Sciences, Other.
09.0903	Advertising.
15.0801	Aeronautical/Aerospace Engineering Technology/Technician.
49.0101	Aeronautics/Aviation/Aerospace Science and Technology, General.
29.0401	Aerospace Ground Equipment Technology.
60.0401	Aerospace Medicine Residency Program.
26.0912	Aerospace Physiology and Medicine.
14.0201	Aerospace, Aeronautical and Astronautical/Space Engineering.
12.0409	Aesthetician/Esthetician and Skin Care Specialist.
16.0201	African Languages, Literatures, and Linguistics.
05.0101	African Studies.
05.0201	African-American/Black Studies.
01.0102	Agribusiness/Agricultural Business Operations.
01.0599	Agricultural and Domestic Animal Services, Other.
01.0801	Agricultural and Extension Education Services.
01.0401	Agricultural and Food Products Processing.
01.1104	Agricultural and Horticultural Plant Breeding.
01.0902	Agricultural Animal Breeding.
01.0101	Agricultural Business and Management, General.
01.0199	Agricultural Business and Management, Other.
01.0106	Agricultural Business Technology.
01.0802	Agricultural Communication/Journalism.
01.0103	Agricultural Economics.
14.0301	Agricultural Engineering.
01.0205	Agricultural Mechanics and Equipment/Machine Technology.
01.0201	Agricultural Mechanization, General.
01.0299	Agricultural Mechanization, Other.

## CIP\_Codes

01.0204 Agricultural Power Machinery Operation.  
01.0301 Agricultural Production Operations, General.  
01.0399 Agricultural Production Operations, Other.  
01.0899 Agricultural Public Services, Other.  
13.1301 Agricultural Teacher Education.  
01.0105 Agricultural/Farm Supplies Retailing and Wholesaling.  
01.9999 Agriculture, Agriculture Operations, and Related Sciences, Other.  
01.0000 Agriculture, General.  
01.0308 Agroecology and Sustainable Agriculture.  
01.1102 Agronomy and Crop Science.  
28.0502 Air and Space Operational Art and Science.  
29.0402 Air and Space Operations Technology.  
28.0101 Air Force JROTC/ROTC.  
28.0199 Air Force ROTC, Air Science and Operations, Other.  
28.0501 Air Science/Airpower Studies.  
49.0105 Air Traffic Controller.  
49.0199 Air Transportation, Other.  
29.0403 Aircraft Armament Systems Technology.  
36.0119 Aircraft Pilot (Private  
47.0608 Aircraft Powerplant Technology/Technician.  
47.0607 Airframe Mechanics and Aircraft Maintenance Technology/Technician.  
49.0106 Airline Flight Attendant.  
49.0102 Airline/Commercial/Professional Pilot and Flight Crew.  
16.0404 Albanian Language and Literature.  
27.0102 Algebra and Number Theory.  
60.0402 Allergy and Immunology Residency Program.  
51.0899 Allied Health and Medical Assisting Services, Other.  
51.0999 Allied Health Diagnostic, Intervention, and Treatment Professions, Other.  
51.3499 Alternative and Complementary Medical Support Services, Other.  
51.3300 Alternative and Complementary Medicine and Medical Systems, General.  
51.3399 Alternative and Complementary Medicine and Medical Systems, Other.  
47.0614 Alternative Fuel Vehicle Technology/Technician.  
33.0102 American Citizenship Education.  
45.1002 American Government and Politics (United States  
54.0102 American History (United States  
16.1001 American Indian/Native American Languages, Literatures, and Linguistics.  
05.0202 American Indian/Native American Studies.  
23.1403 American Literature (Canadian  
23.1402 American Literature (United States  
16.1601 American Sign Language (ASL  
16.1699 American Sign Language, Other.  
22.0203 American/U.S. Law/Legal Studies/Jurisprudence.  
05.0102 American/United States Studies/Civilization.  
27.0103 Analysis and Functional Analysis.  
40.0502 Analytical Chemistry.  
26.0403 Anatomy.  
16.1103 Ancient Near Eastern and Biblical Languages, Literatures, and Linguistics.  
30.2201 Ancient Studies/Civilization.  
16.1202 Ancient/Classical Greek Language and Literature.  
51.0809 Anesthesiologist Assistant.  
60.0403 Anesthesiology Residency Program.

## CIP\_Codes

26.0708	Animal Behavior and Ethology.
26.0804	Animal Genetics.
01.0903	Animal Health.
01.0904	Animal Nutrition.
26.0707	Animal Physiology.
01.0901	Animal Sciences, General.
01.0999	Animal Sciences, Other.
01.0505	Animal Training.
01.0302	Animal/Livestock Husbandry and Production.
51.2313	Animal-Assisted Therapy.
10.0304	Animation, Interactive Technology, Video Graphics and Special Effects.
45.0299	Anthropology, Other.
45.0201	Anthropology.
52.1904	Apparel and Accessories Marketing Operations.
19.0902	Apparel and Textile Manufacture.
19.0905	Apparel and Textile Marketing Management.
19.0901	Apparel and Textiles, General.
19.0999	Apparel and Textiles, Other.
47.0106	Appliance Installation and Repair Technology/Technician.
38.0104	Applied and Professional Ethics.
42.2814	Applied Behavior Analysis.
45.0602	Applied Economics.
01.0699	Applied Horticulture/Horticultural Business Services, Other.
01.0601	Applied Horticulture/Horticulture Operations, General.
16.0105	Applied Linguistics.
27.0301	Applied Mathematics, General.
27.0399	Applied Mathematics, Other.
42.2813	Applied Psychology.
01.0303	Aquaculture.
26.1304	Aquatic Biology/Limnology.
16.1101	Arabic Language and Literature.
45.0301	Archeology.
04.0902	Architectural and Building Sciences/Technology.
15.1303	Architectural Drafting and Architectural CAD/CADD.
15.0101	Architectural Engineering Technology/Technician.
14.0401	Architectural Engineering.
04.0801	Architectural History and Criticism, General.
04.0999	Architectural Sciences and Technology, Other.
04.0901	Architectural Technology/Technician.
04.9999	Architecture and Related Services, Other.
04.0201	Architecture.
25.0103	Archives/Archival Administration.
05.0199	Area Studies, Other.
28.0301	Army JROTC/ROTC.
28.0399	Army ROTC, Military Science and Operations, Other.
51.3701	Aromatherapy.
50.0703	Art History, Criticism and Conservation.
13.1302	Art Teacher Education.
51.2301	Art Therapy/Therapist.
36.0110	Art.
50.0701	Art/Art Studies, General.

## CIP\_Codes

11.0102	Artificial Intelligence.
50.1099	Arts, Entertainment, and Media Management, Other.
50.1001	Arts, Entertainment, and Media Management, General.
51.3502	Asian Bodywork Therapy.
54.0106	Asian History.
05.0103	Asian Studies/Civilization.
05.0206	Asian-American Studies.
51.2312	Assistive/Augmentative Technology and Rehabilitation Engineering.
40.0299	Astronomy and Astrophysics, Other.
40.0201	Astronomy.
40.0202	Astrophysics.
51.0913	Athletic Training/Trainer.
40.0402	Atmospheric Chemistry and Climatology.
40.0403	Atmospheric Physics and Dynamics.
40.0401	Atmospheric Sciences and Meteorology, General.
40.0499	Atmospheric Sciences and Meteorology, Other.
40.0802	Atomic/Molecular Physics.
52.1901	Auctioneering.
51.0204	Audiology/Audiologist and Speech-Language Pathology/Pathologist.
51.0202	Audiology/Audiologist.
10.0299	Audiovisual Communications Technologies/Technicians, Other.
52.0303	Auditing.
16.1401	Australian/Oceanic/Pacific Languages, Literatures, and Linguistics.
47.0603	Autobody/Collision and Repair Technology/Technician.
15.0406	Automation Engineer Technology/Technician.
47.0604	Automobile/Automotive Mechanics Technology/Technician.
15.0803	Automotive Engineering Technology/Technician.
49.0104	Aviation/Airway Management and Operations.
47.0609	Avionics Maintenance Technology/Technician.
51.3305	Ayurvedic Medicine/Ayurveda.
12.0501	Baking and Pastry Arts/Baker/Pastry Chef.
05.0116	Balkans Studies.
50.0302	Ballet.
16.0401	Baltic Languages, Literatures, and Linguistics.
05.0117	Baltic Studies.
52.0803	Banking and Financial Support Services.
22.0205	Banking, Corporate, Finance, and Securities Law.
12.0402	Barbering/Barber.
12.0502	Bartending/Bartender.
32.0110	Basic Computer Skills.
32.0101	Basic Skills and Developmental/Remedial Education, General.
32.0199	Basic Skills and Developmental/Remedial Education, Other.
51.2212	Behavioral Aspects of Health.
30.1701	Behavioral Sciences.
16.0704	Bengali Language and Literature.
39.0201	Bible/Biblical Studies.
47.0610	Bicycle Mechanics and Repair Technology/Technician.
13.0201	Bilingual and Multilingual Education.
13.0299	Bilingual, Multilingual, and Multicultural Education, Other.
14.4301	Biochemical Engineering.
26.0210	Biochemistry and Molecular Biology.

## CIP\_Codes

26.0299	Biochemistry, Biophysics and Molecular Biology, Other.
26.0202	Biochemistry.
14.0501	Bioengineering and Biomedical Engineering.
51.3201	Bioethics/Medical Ethics.
26.1103	Bioinformatics.
26.9999	Biological and Biomedical Sciences, Other.
30.0101	Biological and Physical Sciences.
14.4501	Biological/Biosystems Engineering.
13.1322	Biology Teacher Education.
41.0101	Biology Technician/Biotechnology Laboratory Technician.
26.0101	Biology/Biological Sciences, General.
26.1199	Biomathematics, Bioinformatics, and Computational Biology, Other.
26.0102	Biomedical Sciences, General.
15.0401	Biomedical Technology/Technician.
26.1101	Biometry/Biometrics.
26.0203	Biophysics.
30.1001	Biopsychology.
26.1102	Biostatistics.
26.1201	Biotechnology.
34.0102	Birthing and Parenting Knowledge and Skills.
46.0505	Blasting/Blaster.
51.1001	Blood Bank Technology Specialist.
60.0503	Blood Banking/Transfusion Medicine Residency Program.
36.0103	Board, Card and Role-Playing Games.
48.0801	Boilermaking/Boilermaker.
16.0408	Bosnian, Serbian, and Croatian Languages and Literatures.
26.0399	Botany/Plant Biology, Other.
26.0301	Botany/Plant Biology.
50.0914	Brass Instruments.
09.0402	Broadcast Journalism.
38.0202	Buddhist Studies.
46.0415	Building Construction Technology.
46.0499	Building/Construction Finishing, Management, and Inspection, Other.
46.0412	Building/Construction Site Management/Manager.
46.0403	Building/Home/Construction Inspection/Inspector.
46.0401	Building/Property Maintenance.
16.0405	Bulgarian Language and Literature.
16.1403	Burmese Language and Literature.
52.0201	Business Administration and Management, General.
52.0299	Business Administration, Management and Operations, Other.
52.1908	Business and Personal/Financial Services Marketing Operations.
35.0103	Business and Social Skills.
19.0201	Business Family and Consumer Sciences/Human Sciences.
47.0102	Business Machine Repair.
52.0499	Business Operations Support and Secretarial Services, Other.
52.1302	Business Statistics.
13.1303	Business Teacher Education.
52.9999	Business, Management, Marketing, and Related Support Services, Other.
52.0101	Business/Commerce, General.
52.0501	Business/Corporate Communications.
52.0601	Business/Managerial Economics.

## CIP\_Codes

52.0407 Business/Office Automation/Technology/Data Entry.  
48.0703 Cabinetmaking and Millwork.  
15.1302 CAD/CADD Drafting and/or Design Technology/Technician.  
33.0105 Canadian Citizenship Education.  
45.1003 Canadian Government and Politics.  
54.0107 Canadian History.  
22.0204 Canadian Law/Legal Studies/Jurisprudence.  
05.0115 Canadian Studies.  
51.0915 Cardiopulmonary Technology/Technologist.  
60.0504 Cardiovascular Disease Residency Program.  
26.0907 Cardiovascular Science.  
51.0901 Cardiovascular Technology/Technologist.  
32.0107 Career Exploration/Awareness Skills.  
05.0119 Caribbean Studies.  
46.0201 Carpentry/Carpenter.  
46.0413 Carpet, Floor, and Tile Worker.  
52.0908 Casino Management.  
16.0907 Catalan Language and Literature.  
26.0407 Cell Biology and Anatomy.  
26.0903 Cell Physiology.  
26.0406 Cell/Cellular and Molecular Biology.  
26.0499 Cell/Cellular Biology and Anatomical Sciences, Other.  
26.0401 Cell/Cellular Biology and Histology.  
16.1301 Celtic Languages, Literatures, and Linguistics.  
50.0711 Ceramic Arts and Ceramics.  
14.0601 Ceramic Sciences and Engineering.  
53.0203 Certificate of IEP Completion Program.  
14.0702 Chemical and Biomolecular Engineering.  
15.0615 Chemical Engineering Technology/Technician.  
14.0799 Chemical Engineering, Other.  
14.0701 Chemical Engineering.  
60.0505 Chemical Pathology Residency Program.  
40.0508 Chemical Physics.  
41.0303 Chemical Process Technology.  
41.0301 Chemical Technology/Technician.  
13.1323 Chemistry Teacher Education.  
40.0501 Chemistry, General.  
40.0599 Chemistry, Other.  
60.0506 Child Abuse Pediatrics Residency Program.  
60.0507 Child and Adolescent Psychiatry Residency Program.  
19.0708 Child Care and Support Services Management.  
19.0709 Child Care Provider/Assistant.  
19.0706 Child Development.  
60.0404 Child Neurology Residency Program.  
25.0102 Children and Youth Library Services.  
23.1405 Children's and Adolescent Literature.  
16.0301 Chinese Language and Literature.  
05.0123 Chinese Studies.  
51.0813 Chiropractic Assistant/Technician.  
51.0101 Chiropractic.  
38.0203 Christian Studies.

## CIP\_Codes

50.0602	Cinematography and Film/Video Production.
33.0101	Citizenship Activities, General.
33.0199	Citizenship Activities, Other.
04.0301	City/Urban, Community and Regional Planning.
15.1304	Civil Drafting and Civil Engineering CAD/CADD.
15.0201	Civil Engineering Technology/Technician.
14.0801	Civil Engineering, General.
14.0899	Civil Engineering, Other.
30.2202	Classical, Ancient Mediterranean and Near Eastern Studies and Archaeology.
16.1200	Classics and Classical Languages, Literatures, and Linguistics, General.
16.1299	Classics and Classical Languages, Literatures, and Linguistics, Other.
51.2006	Clinical and Industrial Drug Development.
60.0405	Clinical Biochemical Genetics Residency Program.
60.0508	Clinical Cardiac Electrophysiology Residency Program.
42.2807	Clinical Child Psychology.
60.0406	Clinical Cytogenetics Residency Program.
60.0407	Clinical Genetics Residency Program.
51.1005	Clinical Laboratory Science/Medical Technology/Technologist.
60.0408	Clinical Molecular Genetics Residency Program.
60.0509	Clinical Neurophysiology Residency Program.
51.3820	Clinical Nurse Leader.
51.3813	Clinical Nurse Specialist.
51.3102	Clinical Nutrition/Nutritionist.
51.1506	Clinical Pastoral Counseling/Patient Counseling.
42.2801	Clinical Psychology.
51.0719	Clinical Research Coordinator.
42.2899	Clinical, Counseling and Applied Psychology, Other.
51.2008	Clinical, Hospital, and Managed Care Pharmacy.
51.0802	Clinical/Medical Laboratory Assistant.
51.1099	Clinical/Medical Laboratory Science and Allied Professions, Other.
51.1004	Clinical/Medical Laboratory Technician.
51.1503	Clinical/Medical Social Work.
42.2701	Cognitive Psychology and Psycholinguistics.
30.2501	Cognitive Science.
36.0111	Collecting.
13.1102	College Student Counseling and Personnel Services.
53.0102	College/University Preparatory and Advanced High School/Secondary Diploma Program.
60.0409	Colon and Rectal Surgery Residency Program.
29.0301	Combat Systems Engineering.
29.0204	Command & Control (C3, C4)
50.0402	Commercial and Advertising Art.
49.0303	Commercial Fishing.
50.0406	Commercial Photography.
05.0121	Commonwealth Studies.
09.0199	Communication and Media Studies, Other.
51.0299	Communication Disorders Sciences and Services, Other.
51.0201	Communication Sciences and Disorders, General.
09.0100	Communication, General.
09.9999	Communication, Journalism, and Related Programs, Other.
47.0103	Communications Systems Installation and Repair Technology.
10.9999	Communications Technologies/Technicians and Support Services, Other.

## CIP\_Codes

10.0105	Communications Technology/Technician.
33.0103	Community Awareness.
13.0407	Community College Education.
51.2208	Community Health and Preventive Medicine.
51.1504	Community Health Services/Liaison/Counseling.
33.0104	Community Involvement.
44.0201	Community Organization and Advocacy.
42.2802	Community Psychology.
51.2509	Comparative and Laboratory Animal Medicine.
22.0206	Comparative Law.
16.0104	Comparative Literature.
42.2702	Comparative Psychology.
27.0304	Computational and Applied Mathematics.
26.1104	Computational Biology.
27.0303	Computational Mathematics.
30.3001	Computational Science.
11.9999	Computer and Information Sciences and Support Services, Other.
11.0101	Computer and Information Sciences, General.
11.0199	Computer and Information Sciences, Other.
11.1003	Computer and Information Systems Security/Information Assurance.
15.1299	Computer Engineering Technologies/Technicians, Other.
15.1201	Computer Engineering Technology/Technician.
14.0901	Computer Engineering, General.
14.0999	Computer Engineering, Other.
36.0113	Computer Games and Programming Skills.
11.0803	Computer Graphics.
14.0902	Computer Hardware Engineering.
15.1203	Computer Hardware Technology/Technician.
47.0104	Computer Installation and Repair Technology/Technician.
48.0510	Computer Numerically Controlled (CNC)
11.0299	Computer Programming, Other.
11.0202	Computer Programming, Specific Applications.
11.0203	Computer Programming, Vendor/Product Certification.
11.0201	Computer Programming/Programmer, General.
11.0701	Computer Science.
11.0899	Computer Software and Media Applications, Other.
14.0903	Computer Software Engineering.
15.1204	Computer Software Technology/Technician.
11.1006	Computer Support Specialist.
11.0501	Computer Systems Analysis/Analyst.
11.0901	Computer Systems Networking and Telecommunications.
13.1321	Computer Teacher Education.
15.1202	Computer Technology/Computer Systems Technology.
10.0308	Computer Typography and Composition Equipment Operator.
11.1099	Computer/Information Technology Services Administration and Management, Other.
46.0402	Concrete Finishing/Concrete Finisher.
40.0808	Condensed Matter and Materials Physics.
50.0906	Conducting.
60.0510	Congenital Cardiac Surgery Residency Program.
26.1307	Conservation Biology.
15.1001	Construction Engineering Technology/Technician.



## CIP\_Codes

14.3301	Construction Engineering.
52.2001	Construction Management.
46.0000	Construction Trades, General.
46.9999	Construction Trades, Other.
49.0202	Construction/Heavy Equipment/Earthmoving Equipment Operation.
19.0402	Consumer Economics.
19.0203	Consumer Merchandising/Retailing Management.
19.0403	Consumer Services and Advocacy.
36.0112	Cooking and Other Domestic Skills.
12.0500	Cooking and Related Culinary Arts, General.
43.0113	Corrections Administration.
43.0199	Corrections and Criminal Justice, Other.
43.0102	Corrections.
12.0499	Cosmetology and Related Personal Grooming Arts, Other.
12.0413	Cosmetology, Barber/Styling, and Nail Instructor.
12.0401	Cosmetology/Cosmetologist, General.
50.0510	Costume Design.
42.2803	Counseling Psychology.
13.1101	Counselor Education/School Counseling and Guidance Services.
22.0303	Court Reporting/Court Reporter.
50.0201	Crafts/Craft Design, Folk Art and Artisanry.
23.1302	Creative Writing.
52.0809	Credit Management.
43.0103	Criminal Justice/Law Enforcement Administration.
43.0107	Criminal Justice/Police Science.
43.0104	Criminal Justice/Safety Studies.
43.0111	Criminalistics and Criminal Science.
45.0401	Criminology.
43.0302	Crisis/Emergency/Disaster Management.
60.0511	Critical Care Medicine Residency Program.
51.3814	Critical Care Nursing.
43.0119	Critical Incident Response/Special Police Operations.
43.0303	Critical Infrastructure Protection.
01.0304	Crop Production.
12.0599	Culinary Arts and Related Services, Other.
12.0503	Culinary Arts/Chef Training.
12.0509	Culinary Science/Culinology.
45.0204	Cultural Anthropology.
30.1202	Cultural Resource Management and Policy Analysis.
30.2601	Cultural Studies/Critical Theory and Analysis.
43.0123	Cultural/Archaeological Resources Protection.
13.0301	Curriculum and Instruction.
52.0207	Customer Service Management.
52.0411	Customer Service Support/Call Center/Teleservice Operation.
43.0116	Cyber/Computer Forensics and Counterterrorism.
29.0207	Cyber/Electronic Operations and Warfare.
51.1010	Cytogenetics/Genetics/Clinical Genetics Technology/Technologist.
60.0512	Cytopathology Residency Program.
51.1002	Cytotechnology/Cytotechnologist.
16.0406	Czech Language and Literature.
01.0306	Dairy Husbandry and Production.

## CIP\_Codes

01.0905 Dairy Science.  
51.2302 Dance Therapy/Therapist.  
50.0301 Dance, General.  
50.0399 Dance, Other.  
36.0114 Dancing.  
16.0503 Danish Language and Literature.  
11.0601 Data Entry/Microcomputer Applications, General.  
11.0699 Data Entry/Microcomputer Applications, Other.  
11.0802 Data Modeling/Warehousing and Database Administration.  
11.0301 Data Processing and Data Processing Technology/Technician.  
05.0211 Deaf Studies.  
45.0501 Demography and Population Studies.  
51.0601 Dental Assisting/Assistant.  
51.0501 Dental Clinical Sciences, General.  
51.0602 Dental Hygiene/Hygienist.  
51.0603 Dental Laboratory Technology/Technician.  
51.0505 Dental Materials.  
51.0504 Dental Public Health and Education.  
60.0102 Dental Public Health Residency Program.  
60.0199 Dental Residency Program, Other.  
51.0699 Dental Services and Allied Professions, Other.  
51.0401 Dentistry.  
60.0410 Dermatology Residency Program.  
60.0513 Dermatopathology Residency Program.  
50.0499 Design and Applied Arts, Other.  
50.0401 Design and Visual Communications, General.  
45.0604 Development Economics and International Development.  
42.2703 Developmental and Child Psychology.  
26.0404 Developmental Biology and Embryology.  
19.0710 Developmental Services Worker.  
32.0108 Developmental/Remedial English.  
32.0104 Developmental/Remedial Mathematics.  
60.0514 Developmental-Behavioral Pediatrics Residency Program.  
51.0910 Diagnostic Medical Sonography/Sonographer and Ultrasound Technician.  
60.0515 Diagnostic Radiologic Physics Residency Program.  
60.0411 Diagnostic Radiology Residency Program.  
47.0605 Diesel Mechanics Technology/Technician.  
51.3103 Dietetic Technician.  
51.3199 Dietetics and Clinical Nutrition Services, Other.  
51.3101 Dietetics/Dietitian.  
51.3104 Dietitian Assistant.  
50.0102 Digital Arts.  
09.0702 Digital Communication and Media/Multimedia.  
51.3401 Direct Entry Midwifery.  
29.0302 Directed Energy Systems.  
50.0507 Directing and Theatrical Production.  
05.0210 Disability Studies.  
30.2801 Dispute Resolution.  
49.0304 Diver, Professional and Instructor.  
39.0602 Divinity/Ministry.  
50.0607 Documentary Production.

## CIP\_Codes

01.0504	Dog/Pet/Animal Grooming.
15.1301	Drafting and Design Technology/Technician, General.
15.1399	Drafting/Design Engineering Technologies/Technicians, Other.
13.1324	Drama and Dance Teacher Education.
50.0501	Drama and Dramatics/Theatre Arts, General.
50.0599	Dramatic/Theatre Arts and Stagecraft, Other.
50.0705	Drawing.
13.1304	Driver and Safety Teacher Education.
46.0404	Drywall Installation/Drywaller.
16.0504	Dutch/Flemish Language and Literature.
13.1210	Early Childhood Education and Teaching.
13.1337	Earth Science Teacher Education.
16.0300	East Asian Languages, Literatures, and Linguistics, General.
16.0399	East Asian Languages, Literatures, and Linguistics, Other.
05.0104	East Asian Studies.
26.1310	Ecology and Evolutionary Biology.
26.1399	Ecology, Evolution, Systematics and Population Biology, Other.
26.1301	Ecology.
52.0208	E-Commerce/Electronic Commerce.
45.0603	Econometrics and Quantitative Economics.
45.0601	Economics, General.
45.0699	Economics, Other.
44.0502	Education Policy Analysis.
13.0101	Education, General.
13.9999	Education, Other.
13.1015	Education/Teaching of Individuals in Early Childhood Special Education Programs.
13.1017	Education/Teaching of Individuals in Elementary Special Education Programs.
13.1018	Education/Teaching of Individuals in Junior High/Middle School Special Education Programs.
13.1019	Education/Teaching of Individuals in Secondary Special Education Programs.
13.1014	Education/Teaching of Individuals Who are Developmentally Delayed.
13.1013	Education/Teaching of Individuals with Autism.
13.1005	Education/Teaching of Individuals with Emotional Disturbances.
13.1003	Education/Teaching of Individuals with Hearing Impairments Including Deafness.
13.1006	Education/Teaching of Individuals with Mental Retardation.
13.1007	Education/Teaching of Individuals with Multiple Disabilities.
13.1008	Education/Teaching of Individuals with Orthopedic and Other Physical Health Impairments.
13.1011	Education/Teaching of Individuals with Specific Learning Disabilities.
13.1012	Education/Teaching of Individuals with Speech or Language Impairments.
13.1016	Education/Teaching of Individuals with Traumatic Brain Injuries.
13.1009	Education/Teaching of Individuals with Vision Impairments Including Blindness.
13.1004	Education/Teaching of the Gifted and Talented.
13.0499	Educational Administration and Supervision, Other.
13.0699	Educational Assessment, Evaluation, and Research, Other.
13.0604	Educational Assessment, Testing, and Measurement.
13.0601	Educational Evaluation and Research.
13.0401	Educational Leadership and Administration, General.
42.2806	Educational Psychology.
13.0603	Educational Statistics and Research Methods.
13.0404	Educational, Instructional, and Curriculum Supervision.
13.0501	Educational/Instructional Technology.
15.0399	Electrical and Electronic Engineering Technologies/Technicians, Other.

## CIP\_Codes

14.1001	Electrical and Electronics Engineering
46.0301	Electrical and Power Transmission Installation/Installer, General.
46.0399	Electrical and Power Transmission Installers, Other.
15.0303	Electrical, Electronic and Communications Engineering Technology/Technician.
14.1099	Electrical, Electronics and Communications Engineering, Other.
15.1305	Electrical/Electronics Drafting and Electrical/Electronics CAD/CADD.
47.0101	Electrical/Electronics Equipment Installation and Repair, General.
47.0199	Electrical/Electronics Maintenance and Repair Technology, Other.
46.0302	Electrician.
51.0902	Electrocardiograph Technology/Technician.
12.0404	Electrolysis/Electrology and Electrolysis Technician.
15.0499	Electromechanical and Instrumentation and Maintenance Technologies/Technicians, Other.
14.4101	Electromechanical Engineering.
15.0403	Electromechanical Technology/Electromechanical Engineering Technology.
51.0903	Electroneurodiagnostic/Electroencephalographic Technology/Technologist.
13.0408	Elementary and Middle School Administration/Principalship.
13.1202	Elementary Education and Teaching.
40.0804	Elementary Particle Physics.
51.0810	Emergency Care Attendant (EMT Ambulance
51.0904	Emergency Medical Technology/Technician (EMT Paramedic
60.0412	Emergency Medicine Residency Program.
51.3816	Emergency Room/Trauma Nursing.
60.0516	Endocrinology, Diabetes and Metabolism Residency Program.
26.0904	Endocrinology.
60.0103	Endodontics Residency Program.
51.0506	Endodontics/Endodontology.
51.3799	Energy and Biologically Based Therapies, Other.
15.0503	Energy Management and Systems Technology/Technician.
22.0207	Energy, Environment, and Natural Resources Law.
47.0615	Engine Machinist.
29.0303	Engineering Acoustics.
14.4401	Engineering Chemistry.
15.1502	Engineering Design.
14.1101	Engineering Mechanics.
14.1201	Engineering Physics/Applied Physics.
14.1301	Engineering Science.
15.9999	Engineering Technologies and Engineering-Related Fields, Other.
15.0000	Engineering Technology, General.
14.0101	Engineering, General.
14.9999	Engineering, Other.
15.1501	Engineering/Industrial Management.
15.1599	Engineering-Related Fields, Other.
15.1199	Engineering-Related Technologies, Other.
23.0101	English Language and Literature, General.
23.9999	English Language and Literature/Letters, Other.
23.1404	English Literature (British and Commonwealth
13.1305	English/Language Arts Teacher Education.
26.0702	Entomology.
52.0799	Entrepreneurial and Small Business Operations, Other.
52.0701	Entrepreneurship/Entrepreneurial Studies.
26.1305	Environmental Biology.

## CIP\_Codes

40.0509	Environmental Chemistry.
15.0599	Environmental Control Technologies/Technicians, Other.
04.0401	Environmental Design/Architecture.
13.1338	Environmental Education.
15.0507	Environmental Engineering Technology/Environmental Technology.
51.2202	Environmental Health.
42.2808	Environmental Psychology.
03.0104	Environmental Science.
03.0103	Environmental Studies.
26.1006	Environmental Toxicology.
14.1401	Environmental/Environmental Health Engineering.
26.1309	Epidemiology.
01.0507	Equestrian/Equine Studies.
38.0103	Ethics.
05.0200	Ethnic Studies.
05.0299	Ethnic, Cultural Minority, Gender, and Group Studies, Other.
54.0103	European History.
05.0106	European Studies/Civilization.
26.1303	Evolutionary Biology.
52.0402	Executive Assistant/Executive Secretary.
26.0908	Exercise Physiology.
42.2704	Experimental Psychology.
29.0404	Explosive Ordnance/Bomb Disposal.
12.0408	Facial Treatment Specialist/Facialist.
19.0604	Facilities Planning and Management.
19.0707	Family and Community Services.
19.0499	Family and Consumer Economics and Related Services, Other.
13.1308	Family and Consumer Sciences/Home Economics Teacher Education.
19.0299	Family and Consumer Sciences/Human Sciences Business Services, Other.
19.0202	Family and Consumer Sciences/Human Sciences Communication.
19.0101	Family and Consumer Sciences/Human Sciences, General.
19.9999	Family and Consumer Sciences/Human Sciences, Other.
60.0413	Family Medicine Residency Program.
51.3805	Family Practice Nurse/Nursing.
42.2811	Family Psychology.
19.0401	Family Resource Management Studies, General.
19.0704	Family Systems.
01.0104	Farm/Farm and Ranch Management.
19.0906	Fashion and Fabric Consultant.
52.1902	Fashion Merchandising.
52.1903	Fashion Modeling.
50.0407	Fashion/Apparel Design.
50.0712	Fiber, Textile and Weaving Arts.
16.1404	Filipino/Tagalog Language and Literature.
50.0601	Film/Cinema/Video Studies.
50.0699	Film/Video and Photographic Arts, Other.
52.0899	Finance and Financial Management Services, Other.
52.0801	Finance, General.
43.0117	Financial Forensics and Fraud Investigation.
27.0305	Financial Mathematics.
52.0804	Financial Planning and Services.

## CIP\_Codes

50.1002 Fine and Studio Arts Management.  
50.0799 Fine Arts and Art Studies, Other.  
50.0702 Fine/Studio Arts, General.  
43.0201 Fire Prevention and Safety Technology/Technician.  
43.0299 Fire Protection, Other.  
43.0203 Fire Science/Fire-fighting.  
43.0202 Fire Services Administration.  
43.0204 Fire Systems Technology.  
43.0205 Fire/Arson Investigation and Prevention.  
03.0301 Fishing and Fisheries Sciences and Management.  
49.0207 Flagging and Traffic Control.  
49.0108 Flight Instructor.  
01.0608 Floriculture/Floristry Operations and Management.  
05.0209 Folklore Studies.  
12.0505 Food Preparation/Professional Cooking/Kitchen Assistant.  
01.1099 Food Science and Technology, Other.  
01.1001 Food Science.  
12.0507 Food Service, Waiter/Waitress, and Dining Room Management/Manager.  
01.1002 Food Technology and Processing.  
19.0599 Foods, Nutrition, and Related Services, Other.  
19.0501 Foods, Nutrition, and Wellness Studies, General.  
19.0505 Foodservice Systems Administration/Management.  
13.1306 Foreign Language Teacher Education.  
16.0101 Foreign Languages and Literatures, General.  
16.9999 Foreign Languages, Literatures, and Linguistics, Other.  
40.0510 Forensic Chemistry.  
60.0517 Forensic Pathology Residency Program.  
60.0518 Forensic Psychiatry Residency Program.  
42.2812 Forensic Psychology.  
43.0106 Forensic Science and Technology.  
14.3401 Forest Engineering.  
03.0506 Forest Management/Forest Resources Management.  
03.0510 Forest Resources Production and Management.  
03.0502 Forest Sciences and Biology.  
03.0511 Forest Technology/Technician.  
03.0501 Forestry, General.  
03.0599 Forestry, Other.  
52.0702 Franchising and Franchise Operations.  
16.0901 French Language and Literature.  
13.1325 French Language Teacher Education.  
05.0124 French Studies.  
12.0302 Funeral Direction/Service.  
12.0301 Funeral Service and Mortuary Science, General.  
12.0399 Funeral Service and Mortuary Science, Other.  
48.0702 Furniture Design and Manufacturing.  
50.0411 Game and Interactive Media Design.  
60.0519 Gastroenterology Residency Program.  
05.0208 Gay/Lesbian Studies.  
51.0914 Gene/Genetic Therapy.  
23.1401 General Literature.  
52.1899 General Merchandising, Sales, and Related Marketing Operations, Other.

## CIP\_Codes

52.0408	General Office Occupations and Clerical Services.
24.0102	General Studies.
60.0414	General Surgery Residency Program.
51.1509	Genetic Counseling/Counselor.
26.0801	Genetics, General.
26.0899	Genetics, Other.
26.0807	Genome Sciences/Genomics.
40.0606	Geochemistry and Petrology.
40.0602	Geochemistry.
45.0702	Geographic Information Science and Cartography.
13.1332	Geography Teacher Education.
45.0799	Geography, Other.
45.0701	Geography.
40.0699	Geological and Earth Sciences/Geosciences, Other.
14.3901	Geological/Geophysical Engineering.
40.0601	Geology/Earth Science, General.
27.0104	Geometry/Geometric Analysis.
40.0603	Geophysics and Seismology.
14.0802	Geotechnical and Geoenvironmental Engineering.
60.0520	Geriatric Medicine Residency Program.
51.3821	Geriatric Nurse/Nursing.
60.0521	Geriatric Psychiatry Residency Program.
16.0501	German Language and Literature.
13.1326	German Language Teacher Education.
05.0125	German Studies.
16.0500	Germanic Languages, Literatures, and Linguistics, General.
16.0599	Germanic Languages, Literatures, and Linguistics, Other.
30.1101	Gerontology.
42.2809	Geropsychology.
46.0406	Glazier.
31.0302	Golf Course Operation and Grounds Management.
10.0305	Graphic and Printing Equipment Operator, General Production.
10.0301	Graphic Communications, General.
10.0399	Graphic Communications, Other.
50.0409	Graphic Design.
01.0604	Greenhouse Operations and Management.
49.0299	Ground Transportation, Other.
47.0402	Gunsmithing/Gunsmith.
60.0522	Gynecologic Oncology Residency Program.
12.0407	Hair Styling/Stylist and Hair Design.
36.0102	Handicrafts and Model-Making.
15.0704	Hazardous Materials Information Systems Technology/Technician.
15.0508	Hazardous Materials Management and Waste Technology/Technician.
51.2601	Health Aide.
51.2699	Health Aides/Attendants/Orderlies, Other.
51.0799	Health and Medical Administrative Services, Other.
31.0501	Health and Physical Education/Fitness, General.
31.0599	Health and Physical Education/Fitness, Other.
51.0001	Health and Wellness, General.
09.0905	Health Communication.
51.0706	Health Information/Medical Records Administration/Administrator.

## CIP\_Codes

51.0707 Health Information/Medical Records Technology/Technician.  
22.0208 Health Law.  
13.1327 Health Occupations Teacher Education.  
44.0503 Health Policy Analysis.  
51.9999 Health Professions and Related Clinical Sciences, Other.  
51.2211 Health Services Administration.  
51.0000 Health Services/Allied Health/Health Sciences, General.  
13.1307 Health Teacher Education.  
51.0703 Health Unit Coordinator/Ward Clerk.  
51.0704 Health Unit Manager/Ward Supervisor.  
51.0701 Health/Health Care Administration/Management.  
51.0715 Health/Medical Claims Examiner.  
51.2205 Health/Medical Physics.  
51.1199 Health/Medical Preparatory Programs, Other.  
42.2810 Health/Medical Psychology.  
34.0199 Health-Related Knowledge and Skills, Other.  
51.0918 Hearing Instrument Specialist.  
47.0201 Heating, Air Conditioning, Ventilation and Refrigeration Maintenance Technology/Technician.  
15.0501 Heating, Ventilation, Air Conditioning and Refrigeration Engineering Technology/Technician.  
47.0302 Heavy Equipment Maintenance Technology/Technician.  
47.0399 Heavy/Industrial Equipment Maintenance Technologies, Other.  
16.1102 Hebrew Language and Literature.  
60.0523 Hematological Pathology Residency Program.  
60.0524 Hematology Residency Program.  
51.1003 Hematology Technology/Technician.  
51.3702 Herbalism/Herbalist.  
47.0617 High Performance and Custom Engine Technician/Mechanic.  
53.0202 High School Certificate of Competence Program.  
53.0201 High School Equivalence Certificate Program.  
53.0299 High School/Secondary Certificates, Other.  
53.0199 High School/Secondary Diploma Programs, Other.  
13.0406 Higher Education/Higher Education Administration.  
16.0701 Hindi Language and Literature.  
38.0204 Hindu Studies.  
16.0908 Hispanic and Latin American Languages, Literatures, and Linguistics, General.  
05.0203 Hispanic-American, Puerto Rican, and Mexican-American/Chicano Studies.  
51.1008 Histologic Technician.  
51.1007 Histologic Technology/Histotechnologist.  
30.1299 Historic Preservation and Conservation, Other.  
30.1201 Historic Preservation and Conservation.  
54.0104 History and Philosophy of Science and Technology.  
13.1328 History Teacher Education.  
54.0101 History, General.  
54.0199 History, Other.  
51.3306 Holistic Health.  
30.2101 Holocaust and Related Studies.  
19.0605 Home Furnishings and Equipment Installers.  
51.2602 Home Health Aide/Home Attendant.  
36.0105 Home Maintenance and Improvement.  
43.9999 Homeland Security, Law Enforcement, Firefighting and Related Protective Services, Other.  
43.0399 Homeland Security, Other.



## CIP\_Codes

43.0301 Homeland Security.  
51.3304 Homeopathic Medicine/Homeopathy.  
53.0104 Honors/Regents High School/Secondary Diploma Program.  
01.0307 Horse Husbandry/Equine Science and Management.  
01.1103 Horticultural Science.  
60.0525 Hospice and Palliative Medicine Residency Program.  
51.0702 Hospital and Health Care Facilities Administration/Management.  
52.0901 Hospitality Administration/Management, General.  
52.0999 Hospitality Administration/Management, Other.  
52.1910 Hospitality and Recreation Marketing Operations.  
52.0909 Hotel, Motel, and Restaurant Management.  
52.0904 Hotel/Motel Administration/Management.  
19.0601 Housing and Human Environments, General.  
19.0699 Housing and Human Environments, Other.  
30.2701 Human Biology.  
30.3101 Human Computer Interaction.  
19.0701 Human Development and Family Studies, General.  
19.0799 Human Development, Family Studies, and Related Services, Other.  
19.0504 Human Nutrition.  
52.1005 Human Resources Development.  
52.1099 Human Resources Management and Services, Other.  
52.1001 Human Resources Management/Personnel Administration, General.  
44.0000 Human Services, General.  
26.0806 Human/Medical Genetics.  
24.0103 Humanities/Humanistic Studies.  
16.1503 Hungarian/Magyar Language and Literature.  
15.1103 Hydraulics and Fluid Power Technology/Technician.  
40.0605 Hydrology and Water Resources Science.  
51.3603 Hypnotherapy/Hypnotherapist.  
50.0410 Illustration.  
26.0507 Immunology.  
60.0526 Immunopathology Residency Program.  
13.0203 Indian/Native American Education.  
16.1402 Indonesian/Malay Languages and Literatures.  
42.2804 Industrial and Organizational Psychology.  
51.2009 Industrial and Physical Pharmacy and Cosmetic Sciences.  
50.0404 Industrial and Product Design.  
47.0105 Industrial Electronics Technology/Technician.  
14.3501 Industrial Engineering.  
47.0303 Industrial Mechanics and Maintenance Technology.  
15.0699 Industrial Production Technologies/Technicians, Other.  
41.0204 Industrial Radiologic Technology/Technician.  
15.0703 Industrial Safety Technology/Technician.  
15.0612 Industrial Technology/Technician.  
28.0702 Industry Studies.  
60.0527 Infectious Disease Residency Program.  
11.0104 Informatics.  
29.0205 Information Operations/Joint Information Operations.  
52.1206 Information Resources Management.  
11.0401 Information Science/Studies.  
11.1005 Information Technology Project Management.

## CIP\_Codes

11.0103 Information Technology.  
29.0206 Information/Psychological Warfare and Military Media Relations.  
40.0503 Inorganic Chemistry.  
12.0508 Institutional Food Workers.  
15.0404 Instrumentation Technology/Technician.  
46.0414 Insulator.  
52.1701 Insurance.  
15.0306 Integrated Circuit Design.  
22.0212 Intellectual Property Law.  
29.0299 Intelligence, Command Control and Information Operations, Other.  
29.0201 Intelligence, General.  
30.2301 Intercultural/Multicultural and Diversity Studies.  
04.0501 Interior Architecture.  
50.0408 Interior Design.  
50.0706 Intermedia/Multimedia.  
60.0415 Internal Medicine Residency Program.  
01.0701 International Agriculture.  
13.0701 International and Comparative Education.  
09.0907 International and Intercultural Communication.  
22.0210 International Business, Trade, and Tax Law.  
52.1101 International Business/Trade/Commerce.  
45.0605 International Economics.  
52.0806 International Finance.  
22.0209 International Law and Legal Studies.  
52.1403 International Marketing.  
44.0504 International Policy Analysis.  
51.2210 International Public Health/International Health.  
45.0901 International Relations and Affairs.  
45.0999 International Relations and National Security Studies, Other.  
30.2001 International/Global Studies.  
35.0101 Interpersonal and Social Skills, General.  
35.0102 Interpersonal Relationships Skills.  
35.0199 Interpersonal Social Skills, Other.  
60.0528 Interventional Cardiology Residency Program.  
52.0807 Investments and Securities.  
16.0801 Iranian Languages, Literatures, and Linguistics.  
05.0133 Irish Studies.  
48.0509 Ironworking/Ironworker.  
38.0205 Islamic Studies.  
16.0902 Italian Language and Literature.  
05.0126 Italian Studies.  
16.0302 Japanese Language and Literature.  
05.0127 Japanese Studies.  
50.0910 Jazz/Jazz Studies.  
38.0206 Jewish/Judaic Studies.  
32.0105 Job-Seeking/Changing Skills.  
29.0405 Joint Command/Task Force (C3, C4I  
28.0604 Joint Operations Planning and Strategy.  
09.0499 Journalism, Other.  
09.0401 Journalism.  
13.1203 Junior High/Intermediate/Middle School Education and Teaching.

## CIP\_Codes

43.0110 Juvenile Corrections.  
50.0907 Keyboard Instruments.  
16.1405 Khmer/Cambodian Language and Literature.  
13.1209 Kindergarten/Preschool Education and Teaching.  
31.0505 Kinesiology and Exercise Science.  
51.2311 Kinesiotherapy/Kinesiotherapist.  
52.1207 Knowledge Management.  
16.0303 Korean Language and Literature.  
05.0128 Korean Studies.  
52.1002 Labor and Industrial Relations.  
52.1004 Labor Studies.  
60.0306 Laboratory Animal Medicine Residency Program.  
60.0529 Laboratory Medicine Residency Program.  
51.0815 Lactation Consultant.  
03.0206 Land Use Planning and Management/Development.  
04.0601 Landscape Architecture.  
01.0605 Landscaping and Groundskeeping.  
16.0103 Language Interpretation and Translation.  
16.1406 Lao Language and Literature.  
51.2507 Large Animal/Food Animal and Equine Surgery and Medicine.  
14.1003 Laser and Optical Engineering.  
15.0304 Laser and Optical Technology/Technician.  
05.0134 Latin American and Caribbean Studies.  
05.0107 Latin American Studies.  
16.1203 Latin Language and Literature.  
13.1333 Latin Teacher Education.  
43.0118 Law Enforcement Intelligence Analysis.  
43.0114 Law Enforcement Investigation and Interviewing.  
43.0115 Law Enforcement Record-Keeping and Evidence Management.  
22.0101 Law.  
39.0705 Lay Ministry.  
13.0607 Learning Sciences.  
48.0399 Leatherworking and Upholstery, Other.  
22.0301 Legal Administrative Assistant/Secretary.  
22.0302 Legal Assistant/Paralegal.  
22.9999 Legal Professions and Studies, Other.  
22.0299 Legal Research and Advanced Professional Studies, Other.  
22.0000 Legal Studies, General.  
22.0399 Legal Support Services, Other.  
36.0101 Leisure and Recreational Activities, General.  
36.0199 Leisure and Recreational Activities, Other.  
24.0199 Liberal Arts and Sciences, General Studies and Humanities, Other.  
24.0101 Liberal Arts and Sciences/Liberal Studies.  
25.0301 Library and Archives Assisting.  
25.0101 Library and Information Science.  
25.0199 Library Science and Administration, Other.  
25.9999 Library Science, Other.  
51.3901 Licensed Practical/Vocational Nurse Training.  
46.0303 Lineworker.  
16.0199 Linguistic, Comparative, and Related Language Studies and Services, Other.  
16.1602 Linguistics of ASL and Other Sign Languages.

## CIP\_Codes

16.0102	Linguistics.
23.1499	Literature, Other.
01.0906	Livestock Management.
47.0403	Locksmithing and Safe Repair.
38.0102	Logic.
52.0203	Logistics, Materials, and Supply Chain Management.
51.0718	Long Term Care Administration/Management.
29.0304	Low-Observables and Stealth Technology.
48.0503	Machine Shop Technology/Assistant.
48.0501	Machine Tool Technology/Machinist.
51.0920	Magnetic Resonance Imaging (MRI)
12.0406	Make-Up Artist/Specialist.
51.0919	Mammography Technician/Technology.
52.1299	Management Information Systems and Services, Other.
52.1201	Management Information Systems, General.
52.1301	Management Science.
52.1399	Management Sciences and Quantitative Methods, Other.
15.0613	Manufacturing Engineering Technology/Technician.
14.3601	Manufacturing Engineering.
26.1302	Marine Biology and Biological Oceanography.
47.0616	Marine Maintenance/Fitter and Ship Repair Technology/Technician.
49.0309	Marine Science/Merchant Marine Officer.
30.3201	Marine Sciences.
49.0399	Marine Transportation, Other.
43.0122	Maritime Law Enforcement.
30.2901	Maritime Studies.
52.1402	Marketing Research.
52.1499	Marketing, Other.
52.1401	Marketing/Marketing Management, General.
51.1505	Marriage and Family Therapy/Counseling.
46.0101	Mason/Masonry.
09.0102	Mass Communication/Media Studies.
51.3501	Massage Therapy/Therapeutic Massage.
12.0414	Master Aesthetician/Esthetician.
40.1002	Materials Chemistry.
14.1801	Materials Engineering.
40.1001	Materials Science.
40.1099	Materials Sciences, Other.
51.2209	Maternal and Child Health.
60.0530	Maternal and Fetal Medicine Residency Program.
51.3806	Maternal/Child Health and Neonatal Nurse/Nursing.
27.0306	Mathematical Biology.
27.0502	Mathematical Statistics and Probability.
30.0801	Mathematics and Computer Science.
27.9999	Mathematics and Statistics, Other.
27.0503	Mathematics and Statistics.
13.1311	Mathematics Teacher Education.
27.0101	Mathematics, General.
27.0199	Mathematics, Other.
12.0506	Meat Cutting/Meat Cutter.
47.9999	Mechanic and Repair Technologies/Technicians, Other.

## CIP\_Codes

15.1306 Mechanical Drafting and Mechanical Drafting CAD/CADD.  
15.0899 Mechanical Engineering Related Technologies/Technicians, Other.  
14.1901 Mechanical Engineering.  
15.0805 Mechanical Engineering/Mechanical Technology/Technician.  
47.0000 Mechanics and Repairers, General.  
14.4201 Mechatronics, Robotics, and Automation Engineering.  
51.0716 Medical Administrative/Executive Assistant and Medical Secretary.  
45.0203 Medical Anthropology.  
60.0531 Medical Biochemical Genetics Residency Program.  
51.2799 Medical Illustration and Informatics, Other.  
51.2703 Medical Illustration/Medical Illustrator.  
51.2706 Medical Informatics.  
51.0713 Medical Insurance Coding Specialist/Coder.  
51.0714 Medical Insurance Specialist/Medical Biller.  
26.0503 Medical Microbiology and Bacteriology.  
60.0532 Medical Microbiology Residency Program.  
60.0533 Medical Nuclear Physics Residency Program.  
51.0710 Medical Office Assistant/Specialist.  
51.0709 Medical Office Computer Specialist/Assistant.  
51.0705 Medical Office Management/Administration.  
60.0534 Medical Oncology Residency Program.  
51.0907 Medical Radiologic Technology/Science - Radiation Therapist.  
51.0712 Medical Reception/Receptionist.  
60.0499 Medical Residency Programs - General Certificates, Other.  
60.0599 Medical Residency Programs - Subspecialty Certificates, Other.  
51.1401 Medical Scientist.  
51.0717 Medical Staff Services Technology/Technician.  
60.0535 Medical Toxicology Residency Program.  
51.0708 Medical Transcription/Transcriptionist.  
51.0801 Medical/Clinical Assistant.  
51.0711 Medical/Health Management and Clinical Assistant/Specialist.  
51.2603 Medication Aide.  
51.2004 Medicinal and Pharmaceutical Chemistry.  
51.1201 Medicine.  
30.1301 Medieval and Renaissance Studies.  
47.0613 Medium/Heavy Vehicle and Truck Technology/Technician.  
52.0907 Meeting and Event Planning.  
51.1599 Mental and Social Health Services and Allied Professions, Other.  
51.1508 Mental Health Counseling/Counselor.  
52.1802 Merchandising and Buying Operations.  
50.0713 Metal and Jewelry Arts.  
46.0411 Metal Building Assembly/Assembler.  
48.0511 Metal Fabricator.  
14.2001 Metallurgical Engineering.  
15.0611 Metallurgical Technology/Technician.  
40.0404 Meteorology.  
26.0803 Microbial and Eukaryotic Genetics.  
26.0599 Microbiological Sciences and Immunology, Other.  
26.0508 Microbiology and Immunology.  
26.0502 Microbiology, General.  
16.1100 Middle/Near Eastern and Semitic Languages, Literatures, and Linguistics, General.

## CIP\_Codes

16.1199 Middle/Near Eastern and Semitic Languages, Literatures, and Linguistics, Other.  
28.0603 Military and International Operational Law.  
28.0602 Military and Strategic Leadership.  
29.0399 Military Applied Sciences, Other.  
28.0799 Military Economics and Management, Other.  
54.0108 Military History.  
29.0406 Military Information Systems Technology.  
28.0703 Military Installation Management.  
28.0503 Military Operational Art and Science/Studies.  
28.0599 Military Science and Operational Studies, Other.  
28.9999 Military Science, Leadership and Operational Art, Other.  
29.0499 Military Systems and Maintenance Technology, Other.  
29.9999 Military Technologies and Applied Sciences, Other.  
14.2101 Mining and Mineral Engineering.  
15.0999 Mining and Petroleum Technologies/Technicians, Other.  
15.0901 Mining Technology/Technician.  
29.0407 Missile and Space Systems Technology.  
39.0301 Missions/Missionary Studies and Missiology.  
49.0206 Mobil Crane Operation/Operator.  
11.0804 Modeling, Virtual Environments and Simulation.  
16.0601 Modern Greek Language and Literature.  
26.0205 Molecular Biochemistry.  
26.0204 Molecular Biology.  
26.0206 Molecular Biophysics.  
60.0536 Molecular Genetic Pathology Residency Program.  
26.0802 Molecular Genetics.  
26.1401 Molecular Medicine.  
26.1002 Molecular Pharmacology.  
26.0902 Molecular Physiology.  
26.1005 Molecular Toxicology.  
16.1504 Mongolian Language and Literature.  
13.1207 Montessori Teacher Education.  
12.0303 Mortuary Science and Embalming/Embalmer.  
47.0611 Motorcycle Maintenance and Repair Technology/Technician.  
51.3699 Movement and Mind-Body Therapies and Education, Other.  
51.3601 Movement Therapy and Movement Education.  
30.0000 Multi-/Interdisciplinary Studies, General.  
30.9999 Multi-/Interdisciplinary Studies, Other.  
13.0202 Multicultural Education.  
29.0408 Munitions Systems/Ordinance Technology.  
60.0537 Musculoskeletal Oncology Residency Program.  
30.1401 Museology/Museum Studies.  
50.0902 Music History, Literature, and Theory.  
50.1003 Music Management.  
50.0912 Music Pedagogy.  
50.0903 Music Performance, General.  
13.1312 Music Teacher Education.  
50.0913 Music Technology.  
50.0904 Music Theory and Composition.  
51.2305 Music Therapy/Therapist.  
50.0901 Music, General.

## CIP\_Codes

50.0999 Music, Other.  
36.0115 Music.  
47.0404 Musical Instrument Fabrication and Repair.  
50.0509 Musical Theatre.  
50.0905 Musicology and Ethnomusicology.  
26.0506 Mycology.  
12.0410 Nail Technician/Specialist and Manicurist.  
15.1601 Nanotechnology.  
28.0701 National Resource Strategy and Policy.  
28.0699 National Security Policy and Strategy, Other.  
45.0902 National Security Policy Studies.  
51.2005 Natural Products Chemistry and Pharmacognosy.  
03.0204 Natural Resource Economics.  
03.0207 Natural Resource Recreation and Tourism.  
03.9999 Natural Resources and Conservation, Other.  
03.0199 Natural Resources Conservation and Research, Other.  
03.0208 Natural Resources Law Enforcement and Protective Services.  
03.0299 Natural Resources Management and Policy, Other.  
03.0201 Natural Resources Management and Policy.  
03.0101 Natural Resources/Conservation, General.  
30.1801 Natural Sciences.  
36.0106 Nature Appreciation.  
51.3303 Naturopathic Medicine/Naturopathy.  
14.2201 Naval Architecture and Marine Engineering.  
28.0505 Naval Science and Operational Studies.  
28.0401 Navy/Marine Corps JROTC/ROTC.  
28.0499 Navy/Marine Corps ROTC, Naval Science and Operations, Other.  
05.0108 Near and Middle Eastern Studies.  
60.0538 Neonatal-Perinatal Medicine Residency Program.  
60.0539 Nephrology Residency Program.  
11.1001 Network and System Administration/Administrator.  
26.1502 Neuroanatomy.  
26.1503 Neurobiology and Anatomy.  
26.1504 Neurobiology and Behavior.  
26.1599 Neurobiology and Neurosciences, Other.  
60.0540 Neurodevelopmental Disabilities Residency Program.  
60.0416 Neurological Surgery Residency Program.  
60.0417 Neurology Residency Program.  
60.0541 Neuromuscular Medicine Residency Program.  
60.0542 Neuropathology Residency Program.  
26.1003 Neuropharmacology.  
60.0543 Neuroradiology Residency Program.  
26.1501 Neuroscience.  
60.0544 Neurotology Residency Program.  
52.0206 Non-Profit/Public/Organizational Management.  
16.0505 Norwegian Language and Literature.  
41.0299 Nuclear and Industrial Radiologic Technologies/Technicians, Other.  
15.1401 Nuclear Engineering Technology/Technician.  
14.2301 Nuclear Engineering.  
51.0905 Nuclear Medical Technology/Technologist.  
60.0418 Nuclear Medicine Residency Program.

## CIP\_Codes

40.0806	Nuclear Physics.
60.0545	Nuclear Radiology Residency Program.
41.0205	Nuclear/Nuclear Power Technology/Technician.
51.3804	Nurse Anesthetist.
51.3807	Nurse Midwife/Nursing Midwifery.
51.3802	Nursing Administration.
51.3902	Nursing Assistant/Aide and Patient Care Assistant/Aide.
51.3817	Nursing Education.
51.3818	Nursing Practice.
51.3808	Nursing Science.
30.1901	Nutrition Sciences.
60.0419	Obstetrics and Gynecology Residency Program.
51.3815	Occupational and Environmental Health Nursing.
51.2206	Occupational Health and Industrial Hygiene.
60.0420	Occupational Medicine Residency Program.
15.0701	Occupational Safety and Health Technology/Technician.
51.0803	Occupational Therapist Assistant.
51.2306	Occupational Therapy/Therapist.
14.2401	Ocean Engineering.
40.0607	Oceanography, Chemical and Physical.
52.0204	Office Management and Supervision.
26.0911	Oncology and Cancer Biology.
29.0306	Operational Oceanography.
52.0205	Operations Management and Supervision.
14.3701	Operations Research.
51.1899	Ophthalmic and Optometric Support Services and Allied Professions, Other.
51.1006	Ophthalmic Laboratory Technology/Technician.
51.1803	Ophthalmic Technician/Technologist.
60.0421	Ophthalmology Residency Program.
51.1801	Opticianry/Ophthalmic Dispensing Optician.
40.0807	Optics/Optical Sciences.
51.1802	Optometric Technician/Assistant.
51.1701	Optometry.
60.0104	Oral and Maxillofacial Pathology Residency Program.
60.0109	Oral and Maxillofacial Radiology Residency Program.
60.0101	Oral and Maxillofacial Surgery Residency Program.
51.0503	Oral Biology and Oral and Maxillofacial Pathology.
51.0507	Oral/Maxillofacial Surgery.
40.0504	Organic Chemistry.
52.1003	Organizational Behavior Studies.
09.0901	Organizational Communication, General.
52.0213	Organizational Leadership.
01.0603	Ornamental Horticulture.
60.0105	Orthodontics Residency Program.
51.0508	Orthodontics/Orthodontology.
60.0546	Orthopedic Sports Medicine Residency Program.
60.0547	Orthopedic Surgery of the Spine Residency Program.
60.0422	Orthopedic Surgery Residency Program.
51.1804	Orthoptics/Orthoptist.
51.2307	Orthotist/Prosthetist.
51.1901	Osteopathic Medicine/Osteopathy.



## CIP\_Codes

60.0423 Otolaryngology Residency Program.  
31.0601 Outdoor Education.  
05.0109 Pacific Area/Pacific Rim Studies.  
15.1503 Packaging Science.  
60.0548 Pain Medicine Residency Program.  
50.0708 Painting.  
46.0408 Painting/Painter and Wall Coverer.  
40.0604 Paleontology.  
51.3819 Palliative Care Nursing.  
14.4001 Paper Science and Engineering.  
26.0505 Parasitology.  
31.0301 Parks, Recreation and Leisure Facilities Management, General.  
31.0399 Parks, Recreation and Leisure Facilities Management, Other.  
31.0101 Parks, Recreation and Leisure Studies.  
31.9999 Parks, Recreation, Leisure, and Fitness Studies, Other.  
47.0409 Parts and Warehousing Operations and Maintenance Technology/Technician.  
52.0409 Parts, Warehousing, and Inventory Management Operations.  
39.0799 Pastoral Counseling and Specialized Ministries, Other.  
39.0701 Pastoral Studies/Counseling.  
60.0424 Pathology Residency Program.  
26.0910 Pathology/Experimental Pathology.  
51.0811 Pathology/Pathologist Assistant.  
30.0501 Peace Studies and Conflict Resolution.  
60.0549 Pediatric Cardiology Residency Program.  
60.0550 Pediatric Critical Care Medicine Residency Program.  
60.0106 Pediatric Dentistry Residency Program.  
51.0509 Pediatric Dentistry/Pedodontics.  
60.0551 Pediatric Dermatology Residency Program.  
60.0552 Pediatric Emergency Medicine Residency Program.  
60.0553 Pediatric Endocrinology Residency Program.  
60.0554 Pediatric Gastroenterology Residency Program.  
60.0555 Pediatric Hematology-Oncology Residency Program.  
60.0556 Pediatric Infectious Diseases Residency Program.  
60.0557 Pediatric Nephrology Residency Program.  
51.3809 Pediatric Nurse/Nursing.  
60.0558 Pediatric Orthopedics Residency Program.  
60.0559 Pediatric Otolaryngology Residency Program.  
60.0560 Pediatric Pathology Residency Program.  
60.0561 Pediatric Pulmonology Residency Program.  
60.0562 Pediatric Radiology Residency Program.  
60.0563 Pediatric Rehabilitation Medicine Residency Program.  
60.0564 Pediatric Rheumatology Residency Program.  
60.0565 Pediatric Surgery Residency Program.  
60.0566 Pediatric Transplant Hepatology Residency Program.  
60.0567 Pediatric Urology Residency Program.  
60.0425 Pediatrics Residency Program.  
50.0916 Percussion Instruments.  
51.0906 Perfusion Technology/Perfusionist.  
51.0510 Periodontics/Periodontology.  
60.0107 Periodontology Residency Program.  
51.3812 Perioperative/Operating Room and Surgical Nurse/Nursing.

## CIP\_Codes

12.0411	Permanent Cosmetics/Makeup and Tattooing.
12.9999	Personal and Culinary Services, Other.
37.0199	Personal Awareness and Self-Improvement, Other.
37.0103	Personal Decision-Making Skills.
34.0103	Personal Health Improvement and Maintenance.
42.2705	Personality Psychology.
36.0107	Pet Ownership and Care.
14.2501	Petroleum Engineering.
15.0903	Petroleum Technology/Technician.
51.2011	Pharmaceutical Marketing and Management.
51.2010	Pharmaceutical Sciences.
51.2003	Pharmaceutics and Drug Design.
51.2007	Pharmacoeconomics/Pharmaceutical Economics.
26.1099	Pharmacology and Toxicology, Other.
26.1007	Pharmacology and Toxicology.
26.1001	Pharmacology.
51.2002	Pharmacy Administration and Pharmacy Policy and Regulatory Affairs.
51.0805	Pharmacy Technician/Assistant.
51.2099	Pharmacy, Pharmaceutical Sciences, and Administration, Other.
51.2001	Pharmacy.
38.0001	Philosophy and Religious Studies, General.
38.9999	Philosophy and Religious Studies, Other.
38.0199	Philosophy, Other.
38.0101	Philosophy.
51.1009	Phlebotomy Technician/Phlebotomist.
26.0208	Photobiology.
10.0201	Photographic and Film/Video Technology/Technician and Assistant.
50.0605	Photography.
09.0404	Photojournalism.
45.0202	Physical and Biological Anthropology.
40.0506	Physical Chemistry.
13.1314	Physical Education Teaching and Coaching.
31.0507	Physical Fitness Technician.
60.0426	Physical Medicine and Rehabilitation Residency Program.
60.0568	Physical Medicine and Rehabilitation/Psychiatry Residency Program.
41.0399	Physical Science Technologies/Technicians, Other.
40.9999	Physical Sciences, Other.
40.0101	Physical Sciences.
51.0806	Physical Therapy Technician/Assistant.
51.2308	Physical Therapy/Therapist.
51.0912	Physician Assistant.
13.1329	Physics Teacher Education.
40.0801	Physics, General.
40.0899	Physics, Other.
42.2706	Physiological Psychology/Psychobiology.
26.0901	Physiology, General.
26.0999	Physiology, Pathology, and Related Sciences, Other.
46.0502	Pipefitting/Pipefitter and Sprinkler Fitter.
40.0203	Planetary Astronomy and Science.
26.0805	Plant Genetics.
26.0308	Plant Molecular Biology.

## CIP\_Codes

01.0606 Plant Nursery Operations and Management.  
26.0305 Plant Pathology/Phytopathology.  
26.0307 Plant Physiology.  
01.1105 Plant Protection and Integrated Pest Management.  
01.1101 Plant Sciences, General.  
01.1199 Plant Sciences, Other.  
40.0805 Plasma and High-Temperature Physics.  
60.0427 Plastic Surgery Residency Program.  
60.0569 Plastic Surgery Within the Head and Neck Residency Program.  
15.0607 Plastics and Polymer Engineering Technology/Technician.  
10.0306 Platemaker/Imager.  
50.0504 Playwriting and Screenwriting.  
46.0599 Plumbing and Related Water Supply Services, Other.  
46.0503 Plumbing Technology/Plumber.  
60.0601 Podiatric Medicine and Surgery - 24 Residency Program.  
60.0602 Podiatric Medicine and Surgery - 36 Residency Program.  
51.2101 Podiatric Medicine/Podiatry.  
51.3703 Polarity Therapy.  
16.0407 Polish Language and Literature.  
05.0129 Polish Studies.  
09.0904 Political Communication.  
45.1004 Political Economy.  
45.1001 Political Science and Government, General.  
45.1099 Political Science and Government, Other.  
40.0507 Polymer Chemistry.  
14.3201 Polymer/Plastics Engineering.  
51.0917 Polysomnography.  
26.1306 Population Biology.  
16.0904 Portuguese Language and Literature.  
01.0907 Poultry Science.  
60.0318 Poultry Veterinarian Residency Program.  
51.3999 Practical Nursing, Vocational Nursing and Nursing Assistants, Other.  
51.1106 Pre-Chiropractic Studies.  
48.0599 Precision Metal Working, Other.  
48.0000 Precision Production Trades, General.  
48.9999 Precision Production, Other.  
47.0499 Precision Systems Maintenance and Repair Technologies, Other.  
51.1101 Pre-Dentistry Studies.  
14.0102 Pre-Engineering.  
22.0001 Pre-Law Studies.  
51.1102 Pre-Medicine/Pre-Medical Studies.  
51.1105 Pre-Nursing Studies.  
51.1107 Pre-Occupational Therapy Studies.  
51.1108 Pre-Optometry Studies.  
51.1103 Pre-Pharmacy Studies.  
51.1109 Pre-Physical Therapy Studies.  
10.0303 Prepress/Desktop Publishing and Digital Imaging Design.  
39.0604 Pre-Theology/Pre-Ministerial Studies.  
51.1104 Pre-Veterinary Studies.  
10.0302 Printing Management.  
10.0307 Printing Press Operator.

## CIP\_Codes

50.0710	Printmaking.
23.1303	Professional, Technical, Business, and Scientific Writing.
22.0202	Programs for Foreign Lawyers.
52.0211	Project Management.
60.0108	Prosthodontics Residency Program.
51.0511	Prosthodontics/Prosthodontology.
43.0120	Protective Services Operations.
51.3810	Psychiatric/Mental Health Nurse/Nursing.
51.1502	Psychiatric/Mental Health Services Technician.
60.0428	Psychiatry Residency Program.
51.1507	Psychoanalysis and Psychotherapy.
13.1335	Psychology Teacher Education.
42.0101	Psychology, General.
42.9999	Psychology, Other.
42.2708	Psychometrics and Quantitative Psychology.
42.2709	Psychopharmacology.
60.0570	Psychosomatic Medicine Residency Program.
44.9999	Public Administration and Social Service Professions, Other.
44.0401	Public Administration.
52.0808	Public Finance.
60.0429	Public Health and General Preventive Medicine Residency Program.
51.2207	Public Health Education and Promotion.
51.2201	Public Health, General.
51.2299	Public Health, Other.
51.3811	Public Health/Community Nurse/Nursing.
44.0501	Public Policy Analysis, General.
44.0599	Public Policy Analysis, Other.
09.0999	Public Relations, Advertising, and Applied Communication, Other
09.0900	Public Relations, Advertising, and Applied Communication.
09.0902	Public Relations/Image Management.
54.0105	Public/Applied History.
09.1001	Publishing.
60.0571	Pulmonary Disease Residency Program.
16.0705	Punjabi Language and Literature.
52.0202	Purchasing, Procurement/Acquisitions and Contracts Management.
15.0799	Quality Control and Safety Technologies/Technicians, Other.
15.0702	Quality Control Technology/Technician.
39.0605	Rabbinical Studies.
29.0409	Radar Communications and Systems Technology.
26.0209	Radiation Biology/Radiobiology.
60.0430	Radiation Oncology Residency Program.
51.0916	Radiation Protection/Health Physics Technician.
10.0202	Radio and Television Broadcasting Technology/Technician.
09.0701	Radio and Television.
09.0799	Radio, Television, and Digital Communication, Other.
60.0572	Radioisotopic Pathology Residency Program.
60.0431	Radiologic Physics Residency Program.
51.0911	Radiologic Technology/Science - Radiographer.
51.0814	Radiologist Assistant.
49.0208	Railroad and Railway Transportation.
01.1106	Range Science and Management.

## CIP\_Codes

13.1315	Reading Teacher Education.
36.0116	Reading.
04.1001	Real Estate Development.
52.1501	Real Estate.
52.0406	Receptionist.
10.0203	Recording Arts Technology/Technician.
47.0618	Recreation Vehicle (RV
05.0122	Regional Studies (U.S., Canadian, Foreign
51.3899	Registered Nursing, Nursing Administration, Nursing Research and Clinical Nursing, Other.
51.3801	Registered Nursing/Registered Nurse.
53.0101	Regular/General High School/Secondary Diploma Program.
51.2604	Rehabilitation Aide.
51.2399	Rehabilitation and Therapeutic Professions, Other.
51.2314	Rehabilitation Science.
51.3704	Reiki.
38.0299	Religion/Religious Studies, Other.
38.0201	Religion/Religious Studies.
39.0401	Religious Education.
39.0501	Religious/Sacred Music.
51.1011	Renal/Dialysis Technologist/Technician.
26.0905	Reproductive Biology.
60.0573	Reproductive Endocrinology/Infertility Residency Program.
52.0210	Research and Development Management.
42.2799	Research and Experimental Psychology, Other.
45.0102	Research Methodology and Quantitative Methods.
52.0906	Resort Management.
51.0908	Respiratory Care Therapy/Therapist.
51.0812	Respiratory Therapy Technician/Assistant.
12.0504	Restaurant, Culinary, and Catering Management/Manager.
52.0905	Restaurant/Food Services Management.
52.0212	Retail Management.
52.1803	Retailing and Retail Operations.
23.1304	Rhetoric and Composition.
23.1399	Rhetoric and Composition/Writing Studies, Other.
60.0574	Rheumatology Residency Program.
15.0405	Robotics Technology/Technician.
16.0900	Romance Languages, Literatures, and Linguistics, General.
16.0999	Romance Languages, Literatures, and Linguistics, Other.
16.0906	Romanian Language and Literature.
46.0410	Roofer.
45.1401	Rural Sociology.
16.0402	Russian Language and Literature.
05.0110	Russian Studies.
05.0105	Russian, Central European, East European and Eurasian Studies.
13.1310	Sales and Marketing Operations/Marketing and Distribution Teacher Education.
52.1801	Sales, Distribution, and Marketing Operations, General.
12.0412	Salon/Beauty Salon Management/Manager.
16.0702	Sanskrit and Classical Indian Languages, Literatures, and Linguistics.
16.0502	Scandinavian Languages, Literatures, and Linguistics.
05.0111	Scandinavian Studies.
13.1334	School Librarian/School Library Media Specialist.

## CIP\_Codes

42.2805 School Psychology.  
13.1316 Science Teacher Education/General Science Teacher Education.  
41.0000 Science Technologies/Technicians, General.  
41.9999 Science Technologies/Technicians, Other.  
30.1501 Science, Technology and Society.  
50.0709 Sculpture.  
32.0109 Second Language Learning.  
13.1205 Secondary Education and Teaching.  
13.0409 Secondary School Administration/Principalship.  
43.0112 Securities Services Administration/Management.  
43.0109 Security and Loss Prevention Services.  
47.0110 Security System Installation, Repair, and Inspection Technology/Technician.  
37.0101 Self-Awareness and Personal Assessment.  
37.0104 Self-Esteem and Values Clarification.  
52.1804 Selling Skills and Sales Operations.  
15.0616 Semiconductor Manufacturing Technology.  
48.0506 Sheet Metal Technology/Sheetworking.  
48.0304 Shoe, Boot and Leather Repair.  
16.1603 Sign Language Interpretation and Translation.  
29.0203 Signal/Geospatial Intelligence.  
16.0400 Slavic Languages, Literatures, and Linguistics, General.  
05.0118 Slavic Studies.  
16.0499 Slavic, Baltic, and Albanian Languages, Literatures, and Linguistics, Other.  
60.0575 Sleep Medicine Residency Program.  
16.0409 Slovak Language and Literature.  
52.0703 Small Business Administration/Management.  
47.0606 Small Engine Mechanics and Repair Technology/Technician.  
51.2508 Small/Companion Animal Surgery and Medicine.  
13.0901 Social and Philosophical Foundations of Education.  
42.2707 Social Psychology.  
13.1317 Social Science Teacher Education.  
45.0101 Social Sciences, General.  
45.9999 Social Sciences, Other.  
13.1318 Social Studies Teacher Education.  
44.0799 Social Work, Other.  
44.0701 Social Work.  
45.1301 Sociology and Anthropology.  
45.1101 Sociology.  
01.1202 Soil Chemistry and Physics.  
01.1203 Soil Microbiology.  
01.1201 Soil Science and Agronomy, General.  
01.1299 Soil Sciences, Other.  
15.0505 Solar Energy Technology/Technician.  
51.3599 Somatic Bodywork and Related Therapeutic Services, Other.  
51.3503 Somatic Bodywork.  
16.0700 South Asian Languages, Literatures, and Linguistics, General.  
16.0799 South Asian Languages, Literatures, and Linguistics, Other.  
05.0112 South Asian Studies.  
16.1499 Southeast Asian and Australasian/Pacific Languages, Literatures, and Linguistics, Other.  
16.1400 Southeast Asian Languages, Literatures, and Linguistics, General.  
05.0113 Southeast Asian Studies.

## CIP\_Codes

29.0305	Space Systems Operations.
05.0130	Spanish and Iberian Studies.
16.0905	Spanish Language and Literature.
13.1330	Spanish Language Teacher Education.
13.1001	Special Education and Teaching, General.
13.1099	Special Education and Teaching, Other.
52.1909	Special Products Marketing Operations.
28.0506	Special, Irregular and Counterterrorist Operations.
52.1999	Specialized Merchandising, Sales, and Marketing Operations, Other.
09.0101	Speech Communication and Rhetoric.
13.1331	Speech Teacher Education.
51.0816	Speech-Language Pathology Assistant.
51.0203	Speech-Language Pathology/Pathologist.
60.0576	Spinal Cord Injury Medicine Residency Program.
31.0504	Sport and Fitness Administration/Management.
36.0108	Sports and Exercise.
09.0906	Sports Communication.
60.0577	Sports Medicine Residency Program.
31.0508	Sports Studies.
27.0501	Statistics, General.
27.0599	Statistics, Other.
51.1012	Sterile Processing Technology/Technician.
29.0202	Strategic Intelligence.
28.0601	Strategic Studies, General.
37.0102	Stress Management and Coping Skills.
50.0911	Stringed Instruments.
26.0207	Structural Biology.
14.0803	Structural Engineering.
13.1199	Student Counseling and Personnel Services, Other.
51.1501	Substance Abuse/Addiction Counseling.
13.0411	Superintendency and Educational System Administration.
60.0578	Surgery of the Hand Residency Program.
60.0579	Surgical Critical Care Residency Program.
51.0909	Surgical Technology/Technologist.
14.3801	Surveying Engineering.
15.1102	Surveying Technology/Surveying.
43.0121	Suspension and Debarment Investigation.
30.3301	Sustainability Studies.
16.0506	Swedish Language and Literature.
11.1002	System, Networking, and LAN/WAN Management/Manager.
26.1308	Systematic Biology/Biological Systematics.
14.2701	Systems Engineering.
30.0601	Systems Science and Theory.
39.0606	Talmudic Studies.
16.0706	Tamil Language and Literature.
22.0211	Tax Law/Taxation.
52.1601	Taxation.
01.0508	Taxidermy/Taxidermist.
13.1501	Teacher Assistant/Aide.
13.1299	Teacher Education and Professional Development, Specific Levels and Methods, Other.
13.1399	Teacher Education and Professional Development, Specific Subject Areas, Other.

## CIP\_Codes

13.1206	Teacher Education, Multiple Levels.
13.1599	Teaching Assistants/Aides, Other.
13.1401	Teaching English as a Second or Foreign Language/ESL Language Instructor.
13.1499	Teaching English or French as a Second or Foreign Language, Other.
13.1402	Teaching French as a Second or Foreign Language.
09.0908	Technical and Scientific Communication.
13.1319	Technical Teacher Education.
50.0502	Technical Theatre/Theatre Design and Technology.
13.1309	Technology Teacher Education/Industrial Arts Teacher Education.
14.1004	Telecommunications Engineering.
52.2101	Telecommunications Management.
15.0305	Telecommunications Technology/Technician.
43.0304	Terrorism and Counterterrorism Operations.
19.0904	Textile Science.
14.2801	Textile Sciences and Engineering.
16.1407	Thai Language and Literature.
50.0505	Theatre Literature, History and Criticism.
36.0117	Theatre/Theater.
50.1004	Theatre/Theatre Arts Management.
39.0699	Theological and Ministerial Studies, Other.
39.9999	Theology and Religious Vocations, Other.
39.0601	Theology/Theological Studies.
40.0810	Theoretical and Mathematical Physics.
40.0511	Theoretical Chemistry.
60.0580	Therapeutic Radiologic Physics Residency Program.
51.2309	Therapeutic Recreation/Recreational Therapy.
60.0315	Theriogenology Residency Program.
60.0432	Thoracic Surgery Residency Program.
16.0304	Tibetan Language and Literature.
05.0131	Tibetan Studies.
48.0507	Tool and Die Technology/Technician.
27.0105	Topology and Foundations.
52.0903	Tourism and Travel Services Management.
52.1905	Tourism and Travel Services Marketing Operations.
52.1906	Tourism Promotion Operations.
26.1004	Toxicology.
13.1320	Trade and Industrial Teacher Education.
51.3302	Traditional Chinese Medicine and Chinese Herbology.
52.0410	Traffic, Customs, and Transportation Clerk/Technician.
60.0581	Transplant Hepatology Residency Program.
14.0804	Transportation and Highway Engineering.
49.9999	Transportation and Materials Moving, Other.
52.0209	Transportation/Mobility Management.
36.0109	Travel and Exploration.
49.0205	Truck and Bus Driver/Commercial Vehicle Operator and Instructor.
01.0607	Turf and Turfgrass Management.
16.1599	Turkic, Uralic-Altaic, Caucasian, and Central Asian Languages, Literatures, and Linguistics, Other
16.1501	Turkish Language and Literature.
05.0132	Ukraine Studies.
16.0410	Ukrainian Language and Literature.
60.0582	Undersea and Hyperbaric Medicine Residency Program.



## CIP\_Codes

29.0307 Undersea Warfare.  
48.0303 Upholstery/Upholsterer.  
05.0120 Ural-Altaic and Central Asian Studies.  
16.1502 Uralic Languages, Literatures, and Linguistics.  
13.0410 Urban Education and Leadership.  
03.0508 Urban Forestry.  
39.0703 Urban Ministry.  
45.1201 Urban Studies/Affairs.  
16.0707 Urdu Language and Literature.  
60.0433 Urology Residency Program.  
60.0583 Vascular and Interventional Radiology Residency Program.  
60.0584 Vascular Neurology Residency Program.  
60.0434 Vascular Surgery Residency Program.  
52.1907 Vehicle and Vehicle Parts and Accessories Marketing Operations.  
47.0612 Vehicle Emissions Inspection and Maintenance Technology/Technician.  
47.0600 Vehicle Maintenance and Repair Technologies, General.  
47.0699 Vehicle Maintenance and Repair Technologies, Other.  
51.2502 Veterinary Anatomy.  
60.0301 Veterinary Anesthesiology Residency Program.  
60.0319 Veterinary Behaviorist Residency Program.  
51.2599 Veterinary Biomedical and Clinical Sciences, Other.  
60.0320 Veterinary Clinical Pharmacology Residency Program.  
60.0302 Veterinary Dentistry Residency Program.  
60.0303 Veterinary Dermatology Residency Program.  
60.0304 Veterinary Emergency and Critical Care Medicine Residency Program.  
51.2511 Veterinary Infectious Diseases.  
60.0305 Veterinary Internal Medicine Residency Program.  
51.2401 Veterinary Medicine.  
51.2504 Veterinary Microbiology and Immunobiology.  
60.0307 Veterinary Microbiology Residency Program.  
60.0308 Veterinary Nutrition Residency Program.  
60.0309 Veterinary Ophthalmology Residency Program.  
51.2505 Veterinary Pathology and Pathobiology.  
60.0310 Veterinary Pathology Residency Program.  
51.2503 Veterinary Physiology.  
60.0311 Veterinary Practice Residency Program.  
60.0312 Veterinary Preventive Medicine Residency Program.  
51.2510 Veterinary Preventive Medicine, Epidemiology, and Public Health.  
60.0313 Veterinary Radiology Residency Program.  
60.0399 Veterinary Residency Programs, Other.  
51.2501 Veterinary Sciences/Veterinary Clinical Sciences, General.  
60.0314 Veterinary Surgery Residency Program.  
51.2506 Veterinary Toxicology and Pharmacology.  
60.0316 Veterinary Toxicology Residency Program.  
51.0808 Veterinary/Animal Health Technology/Technician and Veterinary Assistant.  
16.1408 Vietnamese Language and Literature.  
26.0504 Virology.  
26.0909 Vision Science/Physiological Optics.  
50.0101 Visual and Performing Arts, General.  
50.9999 Visual and Performing Arts, Other.  
01.0309 Viticulture and Enology.

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53.0103 Vocational High School and Secondary Business/Vocational-Industrial/Occupational Diploma Prog  
51.2310 Vocational Rehabilitation Counseling/Counselor.  
50.0908 Voice and Opera.  
13.1208 Waldorf/Steiner Teacher Education.  
47.0408 Watchmaking and Jewelrymaking.  
15.0506 Water Quality and Wastewater Treatment Management and Recycling Technology/Technician.  
14.0805 Water Resources Engineering.  
03.0205 Water, Wetlands, and Marine Resources Management.  
28.0605 Weapons of Mass Destruction.  
11.0801 Web Page, Digital/Multimedia and Information Resources Design.  
11.1004 Web/Multimedia Management and Webmaster.  
15.0614 Welding Engineering Technology/Technician.  
48.0508 Welding Technology/Welder.  
46.0504 Well Drilling/Driller.  
05.0114 Western European Studies.  
43.0206 Wildland/Forest Firefighting and Investigation.  
26.0709 Wildlife Biology.  
03.0601 Wildlife, Fish and Wildlands Science and Management.  
12.0510 Wine Steward/Sommelier.  
51.3822 Women's Health Nurse/Nursing.  
39.0704 Women's Ministry.  
05.0207 Women's Studies.  
03.0509 Wood Science and Wood Products/Pulp and Paper Technology.  
50.0915 Woodwind Instruments.  
48.0701 Woodworking, General.  
48.0799 Woodworking, Other.  
11.0602 Word Processing.  
19.0000 Work and Family Studies.  
32.0111 Workforce Development and Training.  
23.1301 Writing, General.  
36.0118 Writing.  
51.3602 Yoga Teacher Training/Yoga Therapy.  
39.0702 Youth Ministry.  
44.0702 Youth Services/Administration.  
60.0317 Zoological Medicine Residency Program.  
26.0799 Zoology/Animal Biology, Other.  
26.0701 Zoology/Animal Biology.



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