



TOP Code	TOP Code Title	CIP Code	CIP Title
0101.00	Agriculture Technology and Sciences, General	01.0102	Agribusiness/Agricultural Business Operations.
0102.00	Animal Science	01.0302	Animal/Livestock Husbandry and Production.
0102.00	Animal Science	01.0505	Animal Training.
0102.10	Veterinary Technician (Licensed)	01.8201	Veterinary Administrative Services, General.
0102.10	Veterinary Technician (Licensed)	01.8202	Veterinary Office Management/Administration.
0102.10	Veterinary Technician (Licensed)	01.8203	Veterinary Reception/Receptionist.
0102.10	Veterinary Technician (Licensed)	01.8204	Veterinary Administrative/Executive Assistant and Veterinary Secretary.
0102.10	Veterinary Technician (Licensed)	01.8301	Veterinary/Animal Health Technology/Technician and Veterinary Assistant.
0102.20	Artificial Inseminator (Licensed)	01.0302	Animal/Livestock Husbandry and Production.
0102.20	Artificial Inseminator (Licensed)	01.8301	Veterinary/Animal Health Technology/Technician and Veterinary Assistant.
0102.30	Dairy Science	01.0306	Dairy Husbandry and Production.
0102.40	Equine Science	01.0307	Horse Husbandry/Equine Science and Management.
0102.40	Equine Science	01.0509	Farrier Science.
0103.00	Plant Science	01.0304	Crop Production.
0103.10	Agricultural Pest Control Adviser and Operator (Licensed)	01.1105	Plant Protection and Integrated Pest Management.
0104.00	Viticulture, Enology and Wine Business	01.1003	Brewing Science.
0104.00	Viticulture, Enology and Wine Business	01.1004	Viticulture and Enology.
0104.00	Viticulture, Enology and Wine Business	01.1005	Zymology/Fermentation Science.
0104.00	Viticulture, Enology and Wine Business	12.0510	Wine Steward/Sommelier.
0109.00	Horticulture	01.0601	Applied Horticulture/Horticulture Operations, General.
0109.10	Landscape Design and Maintenance	01.0207	Irrigation Management Technology/Technician.
0109.10	Landscape Design and Maintenance	01.0605	Landscaping and Groundskeeping.
0109.20	Floriculture / Floristry	01.0608	Floriculture/Floristry Operations and Management.
0109.30	Nursery Technology	01.0606	Plant Nursery Operations and Management.
0109.40	Turfgrass Technology	01.0607	Turf and Turfgrass Management.
0109.40	Turfgrass Technology	31.0302	Golf Course Operation and Grounds Management.



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0112.00	Agriculture Business, Sales and Service	01.0102	Agribusiness/Agricultural Business Operations.
0112.00	Agriculture Business, Sales and Service	01.0104	Farm/Farm and Ranch Management.
0112.00	Agriculture Business, Sales and Service	01.0105	Agricultural/Farm Supplies Retailing and Wholesaling.
0112.00	Agriculture Business, Sales and Service	01.0106	Agricultural Business Technology/Technician.
0113.00	Food Processing and Related Technologies	01.0401	Agricultural and Food Products Processing.
0113.00	Food Processing and Related Technologies	01.1002	Food Technology and Processing.
0113.00	Food Processing and Related Technologies	01.1003	Brewing Science.
0113.00	Food Processing and Related Technologies	01.1005	Zymology/Fermentation Science.
0114.00	Forestry	03.0501	Forestry, General.
0114.00	Forestry	03.0509	Wood Science and Wood Products/Pulp and Paper Technology/Technician.
0114.00	Forestry	03.0511	Forest Technology/Technician.
0114.00	Forestry	03.0599	Forestry, Other.
0115.00	Natural Resources	01.0308	Agroecology and Sustainable Agriculture.
0115.00	Natural Resources	03.0101	Natural Resources/Conservation, General.
0115.10	Parks and Outdoor Recreation	31.0301	Parks, Recreation and Leisure Facilities Management, General.
0115.20	Wildlife and Fisheries	03.0601	Wildlife, Fish and Wildlands Science and Management.
0116.00	Agricultural Power Equipment Technology	01.0201	Agricultural Mechanization, General.
0116.00	Agricultural Power Equipment Technology	01.0204	Agricultural Power Machinery Operation.
0116.00	Agricultural Power Equipment Technology	01.0205	Agricultural Mechanics and Equipment/Machine Technology/Technician.
0199.00	Other Agriculture and Natural Resources	01.1399	Agriculture/Veterinary Preparatory Programs, Other.
0199.00	Other Agriculture and Natural Resources	01.9999	Agricultural/Animal/Plant/Veterinary Science and Related Fields, Other.
0201.00	Architecture and Architectural Technology	04.0200	Pre-Architecture Studies.
0201.00	Architecture and Architectural Technology	04.0202	Architectural Design.
0201.00	Architecture and Architectural Technology	04.0401	Environmental Design/Architecture.
0201.00	Architecture and Architectural Technology	04.0901	Architectural Technology/Technician.
0201.00	Architecture and Architectural Technology	15.0101	Architectural Engineering Technologies/Technicians.
0201.10	Landscape Architecture (Transfer)	04.0601	Landscape Architecture.



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0299.00	Other Architecture and Environmental Design	04.0299	Architecture, Other.
0299.00	Other Architecture and Environmental Design	04.9999	Architecture and Related Services, Other.
0301.00	Environmental Science	03.0104	Environmental Science.
0301.00	Environmental Science	30.3501	Climate Science.
0301.00	Environmental Science	30.4101	Environmental Geosciences.
0302.00	Environmental Studies	03.0103	Environmental Studies.
0302.00	Environmental Studies	03.0209	Energy and Environmental Policy.
0302.00	Environmental Studies	30.4401	Geography and Environmental Studies.
0303.00	Environmental Technology	15.0507	Environmental/Environmental Engineering Technology/Technician.
0303.00	Environmental Technology	15.0508	Hazardous Materials Management and Waste Technology/Technician.
0399.00	Environmental Sciences and Technologies, Other	03.9999	Natural Resources and Conservation, Other.
0401.00	Biology, General	26.0101	Biology/Biological Sciences, General.
0402.00	Botany, General	26.0301	Botany/Plant Biology.
0403.00	MicroBiology	26.0499	Cell/Cellular Biology and Anatomical Sciences, Other.
0403.00	MicroBiology	26.0502	Microbiology, General.
0407.00	Zoology, General	26.0701	Zoology/Animal Biology.
0408.00	Natural History	26.1303	Evolutionary Biology.
0410.00	Anatomy and Physiology	26.0901	Physiology, General.
0430.00	Biotechnology and Biomedical Technology	15.0401	Biomedical Technology/Technician.
0430.00	Biotechnology and Biomedical Technology	26.1104	Computational Biology.
0430.00	Biotechnology and Biomedical Technology	41.0101	Biology/Biotechnology Technology/Technician.
0499.00	Other Biological Sciences	26.9999	Biological and Biomedical Sciences, Other.
0501.00	Business and Commerce, General	30.7102	Business Analytics.
0501.00	Business and Commerce, General	52.0101	Business/Commerce, General.
0501.00	Business and Commerce, General	52.0201	Business Administration and Management, General.
0502.00	Accounting	52.0301	Accounting.
0502.00	Accounting	52.0302	Accounting Technology/Technician and Bookkeeping.
0502.10	Tax Studies	52.1601	Taxation.



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0504.00	Banking and Finance	52.0803	Banking and Financial Support Services.
0504.00	Banking and Finance	52.0810	Financial Risk Management.
0504.00	Banking and Finance	52.0801	Finance, General.
0505.00	Business Administration	30.7102	Business Analytics.
0505.00	Business Administration	52.0201	Business Administration and Management, General.
0506.00	Business Management	30.7102	Business Analytics.
0506.00	Business Management	52.0201	Business Administration and Management, General.
0506.00	Business Management	52.0701	Entrepreneurship/Entrepreneurial Studies.
0506.30	Management Development and Supervision	52.0204	Office Management and Supervision.
0506.30	Management Development and Supervision	52.0205	Operations Management and Supervision.
0506.40	Small Business and Entrepreneurship	52.0701	Entrepreneurship/Entrepreneurial Studies.
0506.40	Small Business and Entrepreneurship	52.0703	Small Business Administration/Management.
0506.40	Small Business and Entrepreneurship	52.0704	Social Entrepreneurship.
0506.50	Retail Store Operations and Management	52.0212	Retail Management.
0506.50	Retail Store Operations and Management	52.1803	Retailing and Retail Operations.
0508.00	International Business and Trade	52.1101	International Business/Trade/Commerce.
0509.00	Marketing and Distribution	52.1401	Marketing/Marketing Management, General.
0509.00	Marketing and Distribution	52.1404	Digital Marketing.
0509.00	Marketing and Distribution	52.1801	Sales, Distribution and Marketing Operations, General.
0509.10	Advertising	09.0903	Advertising.
0509.20	Purchasing	52.0202	Purchasing, Procurement/Acquisitions and Contracts Management.
0509.20	Purchasing	52.1802	Merchandising and Buying Operations.
0509.40	Sales and Salesmanship	52.1804	Selling Skills and Sales Operations.
0509.60	Display	52.1899	General Merchandising, Sales and Related Marketing Operations, Other.
0509.70	E-Commerce (Business emphasis)	52.0208	E-Commerce/Electronic Commerce.
0509.70	E-Commerce (Business emphasis)	52.1404	Digital Marketing.
0510.00	Logistics and Materials Transportation	49.9999	Transportation and Materials Moving, Other.
0510.00	Logistics and Materials Transportation	52.0203	Logistics, Materials and Supply Chain Management.
0511.00	Real Estate	52.1501	Real Estate.



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0511.10	Escrow	52.1501	Real Estate.
0512.00	Insurance	52.0215	Risk Management.
0512.00	Insurance	52.1701	Insurance.
0514.00	Office Technology/Office Computer Applications	11.0601	Data Entry/Microcomputer Applications, General.
0514.00	Office Technology/Office Computer Applications	52.0401	Administrative Assistant and Secretarial Science, General.
0514.00	Office Technology/Office Computer Applications	52.0407	Business/Office Automation/Technology/Data Entry.
0514.00	Office Technology/Office Computer Applications	52.0408	General Office Occupations and Clerical Services.
0514.10	Legal Office Technology	22.0301	Legal Administrative Assistant/Secretary.
0514.20	Medical Office Technology	51.0710	Medical Office Assistant/Specialist.
0514.20	Medical Office Technology	51.0712	Medical Reception/Receptionist.
0514.20	Medical Office Technology	51.0716	Medical Administrative/Executive Assistant and Medical Secretary.
0514.30	Court Reporting	22.0303	Court Reporting and Captioning/Court Reporter.
0514.30	Court Reporting	22.0305	Scopist.
0514.40	Office Management	52.0204	Office Management and Supervision.
0516.00	Labor and Industrial Relations	52.1002	Labor and Industrial Relations.
0518.00	Customer Service	52.0411	Customer Service Support/Call Center/Teleservice Operation.
0599.00	Other Business and Management	52.0299	Business Administration, Management and Operations, Other.
0599.00	Other Business and Management	52.9999	Business, Management, Marketing and Related Support Services, Other.
0601.00	Media and Communications, General	09.0100	Communication, General.
0601.00	Media and Communications, General	09.0909	Communication Management and Strategic Communications.
0602.00	Journalism	09.0401	Journalism.
0602.00	Journalism	09.0405	Business and Economic Journalism.
0602.00	Journalism	09.0406	Cultural Journalism.
0602.00	Journalism	09.0407	Science/Health/Environmental Journalism.
0604.00	Radio and Television	09.0701	Radio and Television.



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0604.00	Radio and Television	10.0202	Radio and Television Broadcasting Technology/Technician.
0604.10	Radio	09.0701	Radio and Television.
0604.10	Radio	10.0202	Radio and Television Broadcasting Technology/Technician.
0604.20	Television (including combined TV/Film/Video)	09.0701	Radio and Television.
0604.20	Television (including combined TV/Film/Video)	10.0202	Radio and Television Broadcasting Technology/Technician.
0604.30	Broadcast Journalism	09.0402	Broadcast Journalism.
0604.30	Broadcast Journalism	10.0202	Radio and Television Broadcasting Technology/Technician.
0606.00	Public Relations	09.0900	Public Relations, Advertising and Applied Communication.
0606.00	Public Relations	09.0909	Communication Management and Strategic Communications.
0607.00	Technical Communication	23.1303	Professional, Technical, Business and Scientific Writing.
0610.00	Mass Communications	09.0102	Mass Communication/Media Studies.
0610.00	Mass Communications	10.0105	Communications Technology/Technician.
0612.00	Film Studies	50.0601	Film/Cinema/Media Studies.
0612.10	Film History and Criticism	50.0601	Film/Cinema/Media Studies.
0612.20	Film Production	50.0602	Cinematography and Film/Video Production.
0612.20	Film Production	50.0699	Film/Video and Photographic Arts, Other.
0614.00	Digital Media	09.0702	Digital Communication and Media/Multimedia.
0614.00	Digital Media	10.0303	Prepress/Desktop Publishing and Digital Imaging Design.
0614.00	Digital Media	50.0102	Digital Arts.
0614.10	Multimedia	10.0304	Animation, Interactive Technology, Video Graphics and Special Effects.
0614.20	Electronic Game Design	10.0304	Animation, Interactive Technology, Video Graphics and Special Effects.
0614.20	Electronic Game Design	11.0204	Computer Game Programming.
0614.20	Electronic Game Design	50.0411	Game and Interactive Media Design.
0614.30	Website Design and Development	11.0801	Web Page, Digital/Multimedia and Information Resources Design.
0614.40	Animation	10.0304	Animation, Interactive Technology, Video Graphics and Special Effects.



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0614.50	Desktop Publishing	10.0303	Prepress/Desktop Publishing and Digital Imaging Design.
0614.60	Computer Graphics and Digital Imagery	11.0803	Computer Graphics.
0614.60	Computer Graphics and Digital Imagery	11.0899	Computer Software and Media Applications, Other.
0699.00	Other Media and Communications	09.9999	Communication, Journalism and Related Programs, Other.
0701.00	Information Technology, General	11.0101	Computer and Information Sciences, General.
0701.00	Information Technology, General	11.0199	Computer and Information Sciences, Other.
0701.00	Information Technology, General	11.0201	Computer Programming/Programmer, General.
0701.00	Information Technology, General	15.1202	Computer/Computer Systems Technology/Technician.
0702.00	Computer Information Systems	11.0101	Computer and Information Sciences, General.
0702.00	Computer Information Systems	11.0103	Information Technology.
0702.00	Computer Information Systems	11.0501	Computer Systems Analysis/Analyst.
0702.00	Computer Information Systems	15.1202	Computer/Computer Systems Technology/Technician.
0702.00	Computer Information Systems	30.7001	Data Science, General.
0702.00	Computer Information Systems	30.7101	Data Analytics, General.
0702.00	Computer Information Systems	30.7103	Data Visualization.
0702.10	Software Applications	11.0301	Data Processing and Data Processing Technology/Technician.
0702.10	Software Applications	11.0601	Data Entry/Microcomputer Applications, General.
0702.10	Software Applications	11.0801	Web Page, Digital/Multimedia and Information Resources Design.
0702.10	Software Applications	11.0899	Computer Software and Media Applications, Other.
0706.00	Computer Science (Transfer)	11.0101	Computer and Information Sciences, General.
0706.00	Computer Science (Transfer)	11.0701	Computer Science.
0706.00	Computer Science (Transfer)	30.3001	Computational Science.
0706.00	Computer Science (Transfer)	30.7001	Data Science, General.
0706.00	Computer Science (Transfer)	30.7101	Data Analytics, General.
0706.00	Computer Science (Transfer)	30.7103	Data Visualization.
0707.00	Computer Software Development	11.0201	Computer Programming/Programmer, General.
0707.00	Computer Software Development	15.1204	Computer Software Technology/Technician.
0707.00	Computer Software Development	30.7001	Data Science, General.
0707.00	Computer Software Development	30.7101	Data Analytics, General.
0707.10	Computer Programming	11.0201	Computer Programming/Programmer, General.



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0707.10	Computer Programming	11.0202	Computer Programming, Specific Applications.
0707.10	Computer Programming	11.0203	Computer Programming, Vendor/Product Certification.
0707.10	Computer Programming	11.0204	Computer Game Programming.
0707.10	Computer Programming	11.0205	Computer Programming, Specific Platforms.
0707.10	Computer Programming	11.0299	Computer Programming, Other.
0707.10	Computer Programming	11.0501	Computer Systems Analysis/Analyst.
0707.10	Computer Programming	11.0701	Computer Science.
0707.10	Computer Programming	30.7001	Data Science, General.
0707.10	Computer Programming	30.7101	Data Analytics, General.
0707.10	Computer Programming	30.7103	Data Visualization.
0707.20	Database Design and Administration	11.0802	Data Modeling/Warehousing and Database Administration.
0707.20	Database Design and Administration	30.7001	Data Science, General.
0707.20	Database Design and Administration	30.7101	Data Analytics, General.
0707.30	Computer Systems Analysis	11.0501	Computer Systems Analysis/Analyst.
0708.00	Computer Infrastructure and Support	11.0901	Computer Systems Networking and Telecommunications.
0708.00	Computer Infrastructure and Support	11.0902	Cloud Computing.
0708.00	Computer Infrastructure and Support	11.1001	Network and System Administration/Administrator.
0708.00	Computer Infrastructure and Support	11.1002	System, Networking and LAN/WAN Management/Manager.
0708.00	Computer Infrastructure and Support	11.1003	Computer and Information Systems Security/Auditing/Information Assurance.
0708.00	Computer Infrastructure and Support	11.1006	Computer Support Specialist.
0708.10	Computer Networking	11.0901	Computer Systems Networking and Telecommunications.
0708.10	Computer Networking	11.0902	Cloud Computing.
0708.10	Computer Networking	11.1001	Network and System Administration/Administrator.
0708.10	Computer Networking	11.1002	System, Networking and LAN/WAN Management/Manager.
0708.10	Computer Networking	11.1003	Computer and Information Systems Security/Auditing/Information Assurance.
0708.20	Computer Support	11.1003	Computer and Information Systems Security/Auditing/Information Assurance.
0708.20	Computer Support	11.1006	Computer Support Specialist.



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0709.00	World Wide Web Administration	11.1003	Computer and Information Systems Security/Auditing/Information Assurance.
0709.00	World Wide Web Administration	11.1004	Web/Multimedia Management and Webmaster.
0709.10	E-Commerce (Technology emphasis)	11.0801	Web Page, Digital/Multimedia and Information Resources Design.
0709.10	E-Commerce (Technology emphasis)	52.0208	E-Commerce/Electronic Commerce.
0799.00	Other Information Technology	11.0899	Computer Software and Media Applications, Other.
0799.00	Other Information Technology	11.0999	Computer Systems Networking and Telecommunications, Other.
0799.00	Other Information Technology	11.9999	Computer and Information Sciences and Support Services, Other.
0801.00	Education, General	13.0101	Education, General.
0801.00	Education, General	13.0401	Educational Leadership and Administration, General.
0801.00	Education, General	13.1202	Elementary Education and Teaching.
0801.00	Education, General	13.1205	Secondary Education and Teaching.
0801.00	Education, General	13.1206	Teacher Education, Multiple Levels.
0801.00	Education, General	13.1207	Montessori Teacher Education.
0801.00	Education, General	13.1208	Waldorf/Steiner Teacher Education.
0801.00	Education, General	13.1209	Kindergarten/Preschool Education and Teaching.
0802.00	Educational Aide (Teacher Assistant)	13.1501	Teacher Assistant/Aide.
0802.10	Educational Aide (Teacher Assistant), Bilingual	13.0201	Bilingual and Multilingual Education.
0802.10	Educational Aide (Teacher Assistant), Bilingual	13.1501	Teacher Assistant/Aide.
0809.00	Special Education	13.1001	Special Education and Teaching, General.
0809.00	Special Education	13.1017	Education/Teaching of Individuals in Elementary Special Education Programs.
0835.00	Physical Education	31.0501	Sports, Kinesiology and Physical Education/Fitness, General.
0835.10	Physical Fitness and Body Movement	31.0501	Sports, Kinesiology and Physical Education/Fitness, General.
0835.20	Fitness Trainer	31.0507	Physical Fitness Technician.
0835.50	Intercollegiate Athletics	31.0501	Sports, Kinesiology and Physical Education/Fitness, General.
0835.60	Coaching	31.0504	Sport and Fitness Administration/Management.
0835.70	Aquatics and Lifesaving	31.9999	Parks, Recreation, Leisure, Fitness and Kinesiology, Other.



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0835.80	Adapted Physical Education	31.0501	Sports, Kinesiology and Physical Education/Fitness, General.
0835.80	Adapted Physical Education	51.2309	Therapeutic Recreation/Recreational Therapy.
0836.00	Recreation	31.0101	Parks, Recreation and Leisure Studies.
0836.10	Recreation Assistant	31.0101	Parks, Recreation and Leisure Studies.
0836.10	Recreation Assistant	31.0301	Parks, Recreation and Leisure Facilities Management, General.
0837.00	Health Education	31.0501	Sports, Kinesiology and Physical Education/Fitness, General.
0837.00	Health Education	51.0001	Health and Wellness, General.
0839.00	Industrial Arts (Transfer)	13.1309	Technology Teacher Education/Industrial Arts Teacher Education.
0850.00	Sign Language	16.1601	American Sign Language (ASL).
0850.10	Sign Language Interpreting	16.1603	Sign Language Interpretation and Translation.
0850.10	Sign Language Interpreting	22.0304	Court Interpreter.
0860.00	Educational Technology	13.0413	Education Entrepreneurship.
0860.00	Educational Technology	13.0501	Educational/Instructional Technology.
0899.00	Other Education	13.9999	Education, Other.
0901.00	Engineering, General (requires Calculus) (Transfer)	14.0101	Engineering, General.
0901.00	Engineering, General (requires Calculus) (Transfer)	14.0102	Pre-Engineering.
0924.00	Engineering Technology, General (requires Trigonometry)	14.0103	Applied Engineering.
0924.00	Engineering Technology, General (requires Trigonometry)	15.0000	Engineering Technologies/Technicians, General.
0924.00	Engineering Technology, General (requires Trigonometry)	15.0001	Applied Engineering Technologies/Technicians.
0924.00	Engineering Technology, General (requires Trigonometry)	15.0201	Civil Engineering Technologies/Technicians.
0924.00	Engineering Technology, General (requires Trigonometry)	15.0805	Mechanical/Mechanical Engineering Technology/Technician.
0934.00	Electronics and Electric Technology	14.4701	Electrical and Computer Engineering.



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0934.00	Electronics and Electric Technology	15.0303	Electrical, Electronic and Communications Engineering Technology/Technician.
0934.00	Electronics and Electric Technology	15.0399	Electrical/Electronic Engineering Technologies/Technicians, Other.
0934.00	Electronics and Electric Technology	15.1702	Power Plant Technology/Technician.
0934.00	Electronics and Electric Technology	15.1703	Solar Energy Technology/Technician.
0934.00	Electronics and Electric Technology	47.0101	Electrical/Electronics Equipment Installation and Repair Technology/Technician, General.
0934.10	Computer Electronics	15.0306	Integrated Circuit Design Technology/Technician.
0934.10	Computer Electronics	15.1201	Computer Engineering Technology/Technician.
0934.10	Computer Electronics	15.1203	Computer Hardware Technology/Technician.
0934.10	Computer Electronics	47.0104	Computer Installation and Repair Technology/Technician.
0934.20	Industrial Electronics	15.0612	Industrial Technology/Technician.
0934.20	Industrial Electronics	47.0105	Industrial Electronics Technology/Technician.
0934.30	Telecommunications Technology	15.0305	Telecommunications Technology/Technician.
0934.30	Telecommunications Technology	47.0103	Communications Systems Installation and Repair Technology/Technician.
0934.40	Electrical Systems and Power Transmission	46.0301	Electrical and Power Transmission Installation/Installer, General.
0934.60	Biomedical Instrumentation	15.0401	Biomedical Technology/Technician.
0934.70	Electron Microscopy	15.0404	Instrumentation Technology/Technician.
0934.70	Electron Microscopy	15.0499	Electromechanical Technologies/Technicians, Other.
0934.80	Laser and Optical Technology	15.0304	Laser and Optical Technology/Technician.
0935.00	Electro-Mechanical Technology	15.0403	Electromechanical/Electromechanical Engineering Technology/Technician.
0935.00	Electro-Mechanical Technology	15.0407	Mechatronics, Robotics and Automation Engineering Technology/Technician.
0935.00	Electro-Mechanical Technology	47.0105	Industrial Electronics Technology/Technician.
0935.10	Appliance Repair	47.0106	Appliance Installation and Repair Technology/Technician.
0936.00	Printing and Lithography	10.0305	Graphic and Printing Equipment Operator, General Production.
0936.00	Printing and Lithography	10.0306	Platemaker/Imager.
0936.00	Printing and Lithography	10.0307	Printing Press Operator.



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0936.00	Printing and Lithography	10.0308	Computer Typography and Composition Equipment Operator.
0943.00	Instrumentation Technology	15.0404	Instrumentation Technology/Technician.
0945.00	Industrial Systems Technology and Maintenance	47.0303	Industrial Mechanics and Maintenance Technology/Technician.
0946.00	Environmental Control Technology	15.0501	Heating, Ventilation, Air Conditioning and Refrigeration Engineering Technology/Technician.
0946.00	Environmental Control Technology	47.0201	Heating, Air Conditioning, Ventilation and Refrigeration Maintenance Technology/Technician.
0946.10	Energy Systems Technology	14.4801	Energy Systems Engineering, General.
0946.10	Energy Systems Technology	15.1701	Energy Systems Technology/Technician.
0946.10	Energy Systems Technology	15.1703	Solar Energy Technology/Technician.
0946.10	Energy Systems Technology	15.1704	Wind Energy Technology/Technician.
0946.10	Energy Systems Technology	15.1705	Hydroelectric Energy Technology/Technician.
0946.10	Energy Systems Technology	47.0701	Energy Systems Installation and Repair Technology/Technician.
0946.10	Energy Systems Technology	47.0703	Solar Energy System Installation and Repair Technology/Technician.
0946.10	Energy Systems Technology	47.0704	Wind Energy System Installation and Repair Technology/Technician.
0946.10	Energy Systems Technology	47.0705	Hydroelectric Energy System Installation and Repair Technology/Technician.
0946.10	Energy Systems Technology	47.0706	Geothermal Energy System Installation and Repair Technology/Technician.
0947.00	Diesel Technology	47.0302	Heavy Equipment Maintenance Technology/Technician.
0947.00	Diesel Technology	47.0613	Medium/Heavy Vehicle and Truck Technology/Technician.
0947.00	Diesel Technology	47.0605	Diesel Mechanics Technology/Technician.
0947.00	Diesel Technology	49.0202	Construction/Heavy Equipment/Earthmoving Equipment Operation.
0947.20	Heavy Equipment Maintenance	01.0201	Agricultural Mechanization, General.
0947.20	Heavy Equipment Maintenance	01.0204	Agricultural Power Machinery Operation.
0947.20	Heavy Equipment Maintenance	47.0302	Heavy Equipment Maintenance Technology/Technician.



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0947.30	Heavy Equipment Operation	01.0201	Agricultural Mechanization, General.
0947.30	Heavy Equipment Operation	01.0204	Agricultural Power Machinery Operation.
0947.30	Heavy Equipment Operation	49.0202	Construction/Heavy Equipment/Earthmoving Equipment Operation.
0947.40	Railroad and Light Rail Operations	49.0208	Railroad and Railway Transportation.
0947.40	Railroad and Light Rail Operations	49.0299	Ground Transportation, Other.
0947.50	Truck and Bus Driving	49.0205	Truck and Bus Driver/Commercial Vehicle Operator and Instructor.
0948.00	Automotive Technology	15.0807	Motorsports Engineering Technology/Technician.
0948.00	Automotive Technology	47.0604	Automobile/Automotive Mechanics Technology/Technician.
0948.00	Automotive Technology	47.0612	Vehicle Emissions Inspection and Maintenance Technology/Technician.
0948.00	Automotive Technology	47.0617	High Performance and Custom Engine Technician/Mechanic.
0948.30	Motorcycle, Outboard and Small Engine Repair	47.0606	Small Engine Mechanics and Repair Technology/Technician.
0948.30	Motorcycle, Outboard and Small Engine Repair	47.0611	Motorcycle Maintenance and Repair Technology/Technician.
0948.30	Motorcycle, Outboard and Small Engine Repair	47.0616	Marine Maintenance/Fitter and Ship Repair Technology/Technician.
0948.40	Alternative Fuels and Advanced Transportation Technology	47.0614	Alternative Fuel Vehicle Technology/Technician.
0948.50	Recreational Vehicle Service	47.0618	Recreation Vehicle (RV) Service Technician.
0949.00	Automotive Collision Repair	47.0603	Autobody/Collision and Repair Technology/Technician.
0949.10	Upholstery Repair - Automotive	48.0303	Upholstery/Upholsterer.
0950.00	Aeronautical and Aviation Technology	14.0299	Aerospace, Aeronautical, and Astronautical/Space Engineering, Other.
0950.00	Aeronautical and Aviation Technology	15.0801	Aeronautical/Aerospace Engineering Technology/Technician.
0950.00	Aeronautical and Aviation Technology	47.0607	Airframe Mechanics and Aircraft Maintenance Technology/Technician.
0950.10	Aviation Airframe Mechanics	47.0607	Airframe Mechanics and Aircraft Maintenance Technology/Technician.



TOP Code	TOP Code Title	CIP Code	CIP Title
0950.20	Aviation Powerplant Mechanics	47.0608	Aircraft Powerplant Technology/Technician.
0950.40	Aircraft Electronics (Avionics)	15.0801	Aeronautical/Aerospace Engineering Technology/Technician.
0950.40	Aircraft Electronics (Avionics)	47.0609	Avionics Maintenance Technology/Technician.
0950.50	Aircraft Fabrication	47.0607	Airframe Mechanics and Aircraft Maintenance Technology/Technician.
0952.00	Construction Crafts Technology	46.0415	Building Construction Technology/Technician.
0952.00	Construction Crafts Technology	46.0000	Construction Trades.
0952.00	Construction Crafts Technology	52.2002	Construction Project Management.
0952.10	Carpentry	46.0201	Carpentry/Carpenter.
0952.20	Electrical	46.0302	Electrician.
0952.20	Electrical	46.0303	Lineworker.
0952.30	Plumbing, Pipefitting and Steamfitting	46.0502	Pipefitting/Pipefitter and Sprinkler Fitter.
0952.30	Plumbing, Pipefitting and Steamfitting	46.0503	Plumbing Technology/Plumber.
0952.40	Glazing	46.0406	Glazier.
0952.50	Mill and Cabinet Work	48.0701	Woodworking, General.
0952.50	Mill and Cabinet Work	48.0703	Cabinetmaking and Millwork.
0952.60	Masonry, Tile, Cement, Lath and Plaster	46.0101	Mason/Masonry.
0952.60	Masonry, Tile, Cement, Lath and Plaster	46.0402	Concrete Finishing/Concrete Finisher.
0952.60	Masonry, Tile, Cement, Lath and Plaster	46.0413	Carpet, Floor and Tile Worker.
0952.70	Painting, Decorating and Flooring	46.0408	Painting/Painter and Wall Coverer.
0952.70	Painting, Decorating and Flooring	46.0413	Carpet, Floor and Tile Worker.
0952.80	Drywall and Insulation	46.0404	Drywall Installation/Drywaller.
0952.90	Roofing	46.0410	Roofer.
0953.00	Drafting Technology	15.1301	Drafting and Design Technology/Technician, General.
0953.00	Drafting Technology	15.1302	CAD/CADD Drafting and/or Design Technology/Technician.
0953.00	Drafting Technology	50.0404	Industrial and Product Design.
0953.10	Architectural Drafting	15.1303	Architectural Drafting and Architectural CAD/CADD.
0953.20	Civil Drafting	15.1304	Civil Drafting and Civil Engineering CAD/CADD.
0953.30	Electrical, Electronic and Electro-Mechanical Drafting	15.1305	Electrical/Electronics Drafting and Electrical/Electronics CAD/CADD.



TOP Code	TOP Code Title	CIP Code	CIP Title
0953.40	Mechanical Drafting	15.1306	Mechanical Drafting and Mechanical Drafting CAD/CADD.
0953.60	Technical Illustration	50.0410	Illustration.
0954.00	Chemical Technology	41.0301	Chemical Technology/Technician.
0954.20	Plastics and Composites	15.0607	Plastics and Polymer Engineering Technology/Technician.
0954.20	Plastics and Composites	15.0617	Composite Materials Technology/Technician.
0954.30	Petroleum Technology	15.0903	Petroleum Technology/Technician.
0955.00	Laboratory Science Technology	41.0101	Biology/Biotechnology Technology/Technician.
0955.00	Laboratory Science Technology	41.0301	Chemical Technology/Technician.
0956.00	Manufacturing and Industrial Technology	15.0405	Robotics Technology/Technician.
0956.00	Manufacturing and Industrial Technology	15.0407	Mechatronics, Robotics and Automation Engineering Technology/Technician.
0956.00	Manufacturing and Industrial Technology	15.0611	Metallurgical Technology/Technician.
0956.00	Manufacturing and Industrial Technology	15.0613	Manufacturing Engineering Technology/Technician.
0956.00	Manufacturing and Industrial Technology	15.0803	Automotive Engineering Technology/Technician.
0956.00	Manufacturing and Industrial Technology	15.0805	Mechanical/Mechanical Engineering Technology/Technician.
0956.00	Manufacturing and Industrial Technology	15.1307	3-D Modeling and Design Technology/Technician.
0956.00	Manufacturing and Industrial Technology	50.0404	Industrial and Product Design.
0956.30	Machining and Machine Tools	48.0501	Machine Tool Technology/Machinist.
0956.40	Sheet Metal and Structural Metal	48.0506	Sheet Metal Technology/Sheetworking.
0956.50	Welding Technology	15.0614	Welding Engineering Technology/Technician.
0956.50	Welding Technology	48.0508	Welding Technology/Welder.
0956.70	Industrial and Occupational Safety and Health	15.0703	Industrial Safety Technology/Technician.
0956.70	Industrial and Occupational Safety and Health	15.0705	Process Safety Technology/Technician.
0956.80	Industrial Quality Control	15.0702	Quality Control Technology/Technician.
0957.00	Civil and Construction Management Technology	46.0412	Building/Construction Site Management/Manager.
0957.00	Civil and Construction Management Technology	46.0415	Building Construction Technology/Technician.



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0957.00	Civil and Construction Management Technology	46.0499	Building/Construction Finishing, Management and Inspection, Other.
0957.00	Civil and Construction Management Technology	52.2001	Construction Management, General.
0957.00	Civil and Construction Management Technology	52.2002	Construction Project Management.
0957.20	Construction Inspection	46.0403	Building/Home/Construction Inspection/Inspector.
0957.30	Surveying	15.1102	Surveying Technology/Surveying.
0958.00	Water and Wastewater Technology	15.0506	Water Quality and Wastewater Treatment Management and Recycling Technology/Technician.
0959.00	Marine Technology	15.0806	Marine Engineering Technology/Technician.
0959.00	Marine Technology	47.0616	Marine Maintenance/Fitter and Ship Repair Technology/Technician.
0959.00	Marine Technology	49.0399	Marine Transportation, Other.
0959.10	Diving and Underwater Safety	49.0304	Diver, Professional and Instructor.
0961.00	Optics	51.1006	Ophthalmic Laboratory Technology/Technician.
0962.00	Musical Instrument Repair	47.0404	Musical Instrument Fabrication and Repair.
0999.00	Other Engineering and Related Industrial Technologies	15.0699	Industrial Production Technologies/Technicians, Other.
0999.00	Other Engineering and Related Industrial Technologies	15.9999	Engineering/Engineering-Related Technologies/Technicians, Other.
1001.00	Fine Arts, General	50.0101	Visual and Performing Arts, General.
1002.00	Art	50.0701	Art/Art Studies, General.
1002.00	Art	50.0702	Fine/Studio Arts, General.
1002.00	Art	50.0703	Art History, Criticism and Conservation.
1002.10	Painting and Drawing	50.0705	Drawing.
1002.20	Sculpture	50.0709	Sculpture.
1002.30	Ceramics	50.0711	Ceramic Arts and Ceramics.
1004.00	Music	50.0509	Musical Theatre
1004.00	Music	50.0901	Music, General.
1005.00	Commercial Music	10.0203	Recording Arts Technology/Technician.



TOP Code	TOP Code Title	CIP Code	CIP Title
1005.00	Commercial Music	15.0307	Audio Engineering Technology/Technician.
1005.00	Commercial Music	50.0903	Music Performance, General.
1005.00	Commercial Music	50.0913	Music Technology.
1005.00	Commercial Music	50.0917	Sound Arts.
1005.00	Commercial Music	50.1003	Music Management.
1006.00	Technical Theater	50.0502	Technical Theatre/Theatre Design and Technology.
1006.00	Technical Theater	50.0512	Theatre and Dance.
1006.00	Technical Theater	50.0507	Directing and Theatrical Production.
1007.00	Dramatic Arts	50.0501	Drama and Dramatics/Theatre Arts, General.
1007.00	Dramatic Arts	50.0512	Theatre and Dance.
1007.00	Dramatic Arts	50.1101	Community/Environmental/Socially-Engaged Art.
1008.00	Dance	50.0301	Dance, General.
1008.10	Commercial Dance	50.0399	Dance, Other.
1009.00	Applied Design	50.0401	Design and Visual Communications, General.
1009.10	Jewelry	50.0713	Jewelry Arts.
1011.00	Cinematography	50.0605	Photography.
1012.00	Applied Photography	10.0201	Photographic and Film/Video Technology/Technician.
1012.00	Applied Photography	50.0406	Commercial Photography.
1013.00	Commercial Art	50.0402	Commercial and Advertising Art.
1030.00	Graphic Art and Design	50.0409	Graphic Design.
1099.00	Other Fine and Applied Arts	30.1401	Museology/Museum Studies.
1099.00	Other Fine and Applied Arts	50.1101	Community/Environmental/Socially-Engaged Art.
1099.00	Other Fine and Applied Arts	50.9999	Visual and Performing Arts, Other.
1101.00	Foreign Language	16.0101	Foreign Languages and Literatures, General.
1101.00	Foreign Language	30.4501	History and Language/Literature.
1102.00	French	16.0901	French Language and Literature.
1103.00	German	16.0501	German Language and Literature.
1104.00	Italian	16.0902	Italian Language and Literature.
1105.00	Spanish	16.0905	Spanish Language and Literature.
1106.00	Russian	16.0402	Russian Language and Literature.



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1107.00	Chinese	16.0301	Chinese Language and Literature.
1108.00	Japanese	16.0302	Japanese Language and Literature.
1109.00	Latin	16.1203	Latin Language and Literature.
1110.00	Greek	16.0601	Modern Greek Language and Literature.
1111.00	Hebrew	16.1102	Hebrew Language and Literature.
1112.00	Arabic	16.1101	Arabic Language and Literature.
1116.00	African Languages (Non-Semitic)	16.0201	African Languages, Literatures and Linguistics.
1117.00	Asian, South Asian and Pacific Islands (Chinese and Japanese)	16.0399	East Asian Languages, Literatures and Linguistics, Other.
1117.10	Filipino (Tagalog)	16.1404	Filipino/Tagalog Language and Literature.
1117.20	Vietnamese	16.1408	Vietnamese Language and Literature.
1117.30	Korean	16.0303	Korean Language and Literature.
1119.00	Portuguese	16.0904	Portuguese Language and Literature.
1199.00	Other Foreign Languages	16.9999	Foreign Languages, Literatures and Linguistics, Other.
1201.00	Health Occupations, General	51.0000	Health Services/Allied Health/Health Sciences, General.
1201.00	Health Occupations, General	51.0001	Health and Wellness, General.
1202.00	Hospital and Health Care Administration	51.0701	Health/Health Care Administration/Management.
1202.00	Hospital and Health Care Administration	51.0702	Hospital and Health Care Facilities Administration/Management.
1202.00	Hospital and Health Care Administration	51.0708	Medical Transcription/Transcriptionist.
1202.00	Hospital and Health Care Administration	51.3202	Health Professions Education.
1205.00	Medical Laboratory Technology	51.1004	Clinical/Medical Laboratory Technician.
1205.10	Phlebotomy	51.1009	Phlebotomy Technician/Phlebotomist.
1206.00	Physicians Assistant	51.0912	Physician Assistant.
1206.00	Physicians Assistant	51.1111	Pre-Physician Assistant.
1208.00	Medical Assisting	51.0710	Medical Office Assistant/Specialist.
1208.00	Medical Assisting	51.0714	Medical Insurance Specialist/Medical Biller.
1208.00	Medical Assisting	51.0801	Medical/Clinical Assistant.
1208.10	Clinical Medical Assisting	51.0801	Medical/Clinical Assistant.
1208.20	Administrative Medical Assisting	51.0710	Medical Office Assistant/Specialist.
1208.20	Administrative Medical Assisting	51.0712	Medical Reception/Receptionist.



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1208.20	Administrative Medical Assisting	51.0714	Medical Insurance Specialist/Medical Biller.
1208.20	Administrative Medical Assisting	51.0716	Medical Administrative/Executive Assistant and Medical Secretary.
1208.30	Health Facility Unit Coordinator	51.0703	Health Unit Coordinator/Ward Clerk.
1208.30	Health Facility Unit Coordinator	51.0704	Health Unit Manager/Ward Supervisor.
1208.30	Health Facility Unit Coordinator	51.0711	Medical/Health Management and Clinical Assistant/Specialist.
1209.00	Hospital Central Service Technician	51.0799	Health and Medical Administrative Services, Other.
1210.00	Respiratory Care/Therapy	51.0812	Respiratory Therapy Technician/Assistant.
1210.00	Respiratory Care/Therapy	51.0908	Respiratory Care Therapy/Therapist.
1211.00	Pharmacy Technician	51.0917	Polysomnography.
1212.00	Electro-Neurodiagnostic Technology	51.0903	Electroneurodiagnostic/Electroencephalographic Technology/Technologist.
1213.00	Cardiovascular Technician	51.0901	Cardiovascular Technology/Technologist.
1214.00	Orthopedic Assistant	51.0806	Physical Therapy Assistant.
1214.00	Orthopedic Assistant	51.1099	Clinical/Medical Laboratory Science and Allied Professions, Other.
1215.00	Electrocardiography	51.0902	Electrocardiograph Technology/Technician.
1217.00	Surgical Technician	51.0909	Surgical Technology/Technologist.
1218.00	Occupational Therapy Technology	51.0803	Occupational Therapist Assistant.
1219.00	Optical Technology	51.1802	Optometric Technician/Assistant.
1220.00	Speech/Language Pathology and Audiology	51.0204	Audiology/Audiologist and Speech-Language Pathology/Pathologist.
1220.00	Speech/Language Pathology and Audiology	51.0816	Speech-Language Pathology Assistant.
1221.00	Pharmacy Technology	51.0805	Pharmacy Technician/Assistant.
1222.00	Physical Therapist Assistant	51.0806	Physical Therapy Assistant.
1222.00	Physical Therapist Assistant	51.2605	Physical Therapy Technician/Aide.
1223.00	Health Information Technology	51.0707	Health Information/Medical Records Technology/Technician.
1223.00	Health Information Technology	51.0709	Medical Office Computer Specialist/Assistant.
1223.10	Health Information Coding	51.0713	Medical Insurance Coding Specialist/Coder.
1223.10	Health Information Coding	51.0714	Medical Insurance Specialist/Medical Biller.
1224.00	School Health Clerk	51.2299	Public Health, Other.
1224.00	School Health Clerk	51.3902	Nursing Assistant/Aide and Patient Care Assistant/Aide.



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1225.00	Radiologic Technology	51.0907	Medical Radiologic Technology/Science - Radiation Therapist.
1225.00	Radiologic Technology	51.0911	Radiologic Technology/Science - Radiographer.
1226.00	Radiation Therapy Technician	51.0907	Medical Radiologic Technology/Science - Radiation Therapist.
1227.00	Diagnostic Medical Sonography	51.0910	Diagnostic Medical Sonography/Sonographer and Ultrasound Technician.
1227.00	Diagnostic Medical Sonography	51.0920	Magnetic Resonance Imaging (MRI) Technology/Technician.
1228.00	Athletic Training and Sports Medicine	42.2815	Performance and Sport Psychology.
1228.00	Athletic Training and Sports Medicine	51.0913	Athletic Training/Trainer.
1230.00	Nursing	51.3801	Registered Nursing/Registered Nurse.
1230.00	Nursing	51.3901	Licensed Practical/Vocational Nurse Training.
1230.00	Nursing	51.3902	Nursing Assistant/Aide and Patient Care Assistant/Aide.
1230.10	Registered Nursing	51.3801	Registered Nursing/Registered Nurse.
1230.20	Licensed Vocational Nursing	51.3901	Licensed Practical/Vocational Nurse Training.
1230.30	Certified Nurse Assistant	51.3902	Nursing Assistant/Aide and Patient Care Assistant/Aide.
1230.80	Home Health Aide	51.2601	Health Aide.
1230.80	Home Health Aide	51.2602	Home Health Aide/Home Attendant.
1239.00	Psychiatric Technician	51.1502	Psychiatric/Mental Health Services Technician.
1240.00	Dental Occupations	51.0601	Dental Assisting/Assistant.
1240.00	Dental Occupations	51.0602	Dental Hygiene/Hygienist.
1240.00	Dental Occupations	51.0699	Dental Services and Allied Professions, Other.
1240.10	Dental Assistant	51.0601	Dental Assisting/Assistant.
1240.20	Dental Hygienist	51.0602	Dental Hygiene/Hygienist.
1240.30	Dental Laboratory Technician	51.0603	Dental Laboratory Technology/Technician.
1250.00	Emergency Medical Services	51.0904	Emergency Medical Technology/Technician (EMT Paramedic).
1251.00	Paramedic	51.0904	Emergency Medical Technology/Technician (EMT Paramedic).
1255.00	Mortuary Science	12.0301	Funeral Service and Mortuary Science, General.
1260.00	Health Professions, Transfer Core Curriculum	51.0000	Health Services/Allied Health/Health Sciences, General.
1261.00	Community Health Care Worker	51.2208	Community Health and Preventive Medicine.
1262.00	Massage Therapy	51.3501	Massage Therapy/Therapeutic Massage.
1262.00	Massage Therapy	51.3502	Asian Bodywork Therapy.



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1270.00	Kinesiology	26.0908	Exercise Physiology and Kinesiology.
1270.00	Kinesiology	31.0505	Exercise Science and Kinesiology.
1270.00	Kinesiology	42.2815	Performance and Sport Psychology.
1299.00	Other Health Occupations	51.0899	Allied Health and Medical Assisting Services, Other.
1299.00	Other Health Occupations	51.0999	Allied Health Diagnostic, Intervention and Treatment Professions, Other.
1299.00	Other Health Occupations	51.0999	Allied Health Diagnostic, Intervention and Treatment Professions, Other.
1299.00	Other Health Occupations	51.9999	Health Professions and Related Clinical Sciences, Other.
1301.00	Family and Consumer Sciences, General	19.0101	Family and Consumer Sciences/Human Sciences, General.
1301.10	Consumer Services	19.0201	Business Family and Consumer Sciences/Human Sciences.
1301.10	Consumer Services	19.0403	Consumer Services and Advocacy.
1302.00	Interior Design and Merchandising	50.0408	Interior Design.
1303.00	Fashion	19.0901	Apparel and Textiles, General.
1303.00	Fashion	19.0906	Fashion and Fabric Consultant.
1303.00	Fashion	50.0510	Costume Design.
1303.10	Fashion Design	19.0906	Fashion and Fabric Consultant.
1303.10	Fashion Design	50.0407	Fashion/Apparel Design.
1303.10	Fashion Design	50.0510	Costume Design.
1303.20	Fashion Merchandising	19.0905	Apparel and Textile Marketing Management.
1303.20	Fashion Merchandising	19.0906	Fashion and Fabric Consultant.
1303.20	Fashion Merchandising	52.1902	Fashion Merchandising.
1303.20	Fashion Merchandising	52.1904	Apparel and Accessories Marketing Operations.
1303.30	Fashion Production	19.0902	Apparel and Textile Manufacture.
1305.00	Child Development/Early Care and Education	13.1210	Early Childhood Education and Teaching.
1305.00	Child Development/Early Care and Education	19.0706	Child Development.
1305.00	Child Development/Early Care and Education	19.0709	Child Care Provider/Assistant.
1305.00	Child Development/Early Care and Education	19.0711	Early Childhood and Family Studies.
1305.10	Child and Adolescent Development	19.0706	Child Development.
1305.00	Child Development/Early Care and Education	51.2317	Play Therapy/Therapist.



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1305.20	Children with Special Needs	13.1001	Special Education and Teaching, General.
1305.20	Children with Special Needs	13.1013	Education/Teaching of Individuals with Autism.
1305.20	Children with Special Needs	13.1015	Education/Teaching of Individuals in Early Childhood Special Education Programs.
1305.20	Children with Special Needs	13.1099	Special Education and Teaching, Other.
1305.20	Children with Special Needs	51.1510	Infant/Toddler Mental Health Services.
1305.40	Preschool Age Children	13.1210	Early Childhood Education and Teaching.
1305.40	Preschool Age Children	19.0709	Child Care Provider/Assistant.
1305.50	The School Age Child	13.1210	Early Childhood Education and Teaching.
1305.50	The School Age Child	19.0709	Child Care Provider/Assistant.
1305.60	Parenting and Family Education	19.0707	Family and Community Services.
1305.60	Parenting and Family Education	19.0712	Parent Education Services.
1305.70	Foster and Kinship Care	19.0707	Family and Community Services.
1305.80	Child Development Administration and Management	13.0401	Educational Leadership and Administration, General.
1305.80	Child Development Administration and Management	13.0414	Early Childhood Program Administration.
1305.80	Child Development Administration and Management	19.0708	Child Care and Support Services Management.
1305.90	Infants and Toddlers	13.1210	Early Childhood Education and Teaching.
1305.90	Infants and Toddlers	19.0706	Child Development.
1305.90	Infants and Toddlers	19.0709	Child Care Provider/Assistant.
1306.00	Nutrition, Foods and Culinary Arts	12.0500	Cooking and Related Culinary Arts, General.
1306.00	Nutrition, Foods and Culinary Arts	12.0599	Culinary Arts and Related Services, Other.
1306.00	Nutrition, Foods and Culinary Arts	19.0501	Foods, Nutrition and Wellness Studies, General.
1306.00	Nutrition, Foods and Culinary Arts	19.0504	Human Nutrition.
1306.20	Dietetic Services and Management	19.0505	Foodservice Systems Administration/Management.
1306.20	Dietetic Services and Management	51.3103	Dietetic Technician.
1306.20	Dietetic Services and Management	51.3104	Dietitian Assistant.
1306.30	Culinary Arts	12.0500	Cooking and Related Culinary Arts, General.



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1306.30	Culinary Arts	12.0501	Baking and Pastry Arts/Baker/Pastry Chef.
1306.30	Culinary Arts	12.0503	Culinary Arts/Chef Training.
1306.30	Culinary Arts	12.0505	Food Preparation/Professional Cooking/Kitchen Assistant.
1306.60	Dietetic Technology	51.3103	Dietetic Technician.
1306.60	Dietetic Technology	51.3104	Dietitian Assistant.
1307.00	Hospitality	52.0901	Hospitality Administration/Management, General.
1307.00	Hospitality	52.0907	Meeting and Event Planning.
1307.00	Hospitality	52.0909	Hotel, Motel and Restaurant Management.
1307.10	Restaurant and Food Services and Management	12.0504	Restaurant, Culinary and Catering Management/Manager.
1307.10	Restaurant and Food Services and Management	12.0507	Food Service, Waiter/Waitress and Dining Room Management/Manager.
1307.10	Restaurant and Food Services and Management	19.0505	Foodservice Systems Administration/Management.
1307.10	Restaurant and Food Services and Management	52.0905	Restaurant/Food Services Management.
1307.10	Restaurant and Food Services and Management	52.0910	Brewery/Brewpub Operations/Management.
1307.20	Lodging Management	52.0904	Hotel/Motel Administration/Management.
1307.30	Resort and Club Management	12.0601	Casino Operations and Services, General.
1307.30	Resort and Club Management	52.0906	Resort Management.
1307.30	Resort and Club Management	52.0908	Casino Management.
1308.00	Family Studies	19.0101	Family and Consumer Sciences/Human Sciences, General.
1308.00	Family Studies	19.0401	Family Resource Management Studies, General.
1308.00	Family Studies	19.0701	Human Development and Family Studies, General.
1309.00	Gerontology	19.0499	Family and Consumer Economics and Related Services, Other.
1309.00	Gerontology	19.0702	Adult Development and Aging.
1309.00	Gerontology	30.1101	Gerontology.
1399.00	Other Family and Consumer Sciences	19.9999	Family and Consumer Sciences/Human Sciences, Other.
1401.00	Law, General	22.0000	Legal Studies.



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1402.00	Paralegal	22.0302	Legal Assistant/Paralegal.
1499.00	Other Law	22.0399	Legal Support Services, Other.
1499.00	Other Law	22.9999	Legal Professions and Studies, Other.
1501.00	English	23.0101	English Language and Literature, General.
1501.10	Linguistics	16.0102	Linguistics.
1502.00	Language Arts	23.9999	English Language and Literature/Letters, Other.
1503.00	Comparative Literature	16.0104	Comparative Literature.
1504.00	Classics	16.1200	Classics and Classical Languages, Literatures and Linguistics, General.
1506.00	Speech Communication	09.0101	Speech Communication and Rhetoric.
1507.00	Creative Writing	23.1302	Creative Writing.
1509.00	Philosophy	38.0101	Philosophy.
1510.00	Religious Studies	38.0201	Religion/Religious Studies.
1520.00	Reading	23.0101	English Language and Literature, General.
1599.00	Other Humanities	24.0199	Liberal Arts and Sciences, General Studies and Humanities, Other.
1601.00	Library Science, General	25.0101	Library and Information Science.
1602.00	Library Technician (Aide)	25.0301	Library and Archives Assisting.
1699.00	Other Library Science	25.9999	Library Science, Other.
1701.00	Mathematics, General	27.0101	Mathematics, General.
1702.00	Mathematics Skills	27.0301	Applied Mathematics, General.
1799.00	Other Mathematics	27.0199	Mathematics, Other.
1799.00	Other Mathematics	27.9999	Mathematics and Statistics, Other.
1801.00	Military Science	28.0599	Military Science and Operational Studies, Other.
1899.00	Other Military Studies	28.9999	Military Science, Leadership and Operational Art, Other.
1899.00	Other Military Studies	29.0399	Military Applied Sciences, Other.
1901.00	Physical Sciences, General	40.0101	Physical Sciences, General.
1902.00	Physics, General	40.0801	Physics, General.
1905.00	Chemistry, General	40.0501	Chemistry, General.
1911.00	Astronomy	40.0201	Astronomy.
1914.00	Geology	40.0601	Geology/Earth Science, General.



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1919.00	Oceangraphy	40.0607	Oceanography, Chemical and Physical.
1920.00	Ocean Technology	30.3201	Marine Sciences.
1920.00	Ocean Technology	41.9999	Science Technologies/Technicians, Other.
1930.00	Earth Science	30.3801	Earth Systems Science.
1930.00	Earth Science	40.0601	Geology/Earth Science, General.
1999.00	Other Physical Sciences	40.9999	Physical Sciences, Other.
2001.00	Psychology, General	42.0101	Psychology, General.
2001.00	Psychology, General	42.2710	Developmental and Adolescent Psychology.
2001.00	Psychology, General	42.2815	Performance and Sport Psychology.
2003.00	Behavioral Science	30.1701	Behavioral Sciences.
2099.00	Other Psychology	42.9999	Psychology, Other.
2101.00	Community Services, General	44.0201	Community Organization and Advocacy.
2102.00	Public Administration	44.0401	Public Administration.
2102.00	Public Administration	44.0402	Public Works Management.
2102.10	Public Works	15.0201	Civil Engineering Technologies/Technicians.
2102.10	Public Works	46.0499	Building/Construction Finishing, Management and Inspection, Other.
2102.10	Public Works	49.0207	Flagging and Traffic Control.
2104.00	Human Services	44.0000	Public Administration And Social Service Professions.
2104.00	Human Services	44.0701	Social Work.
2104.00	Human Services	51.1513	Trauma Counseling.
2104.00	Human Services	51.2300	Rehabilitation and Therapeutic Professions, General.
2104.40	Alcohol and Controlled Substances	51.1501	Substance Abuse/Addiction Counseling.
2104.50	Disability Services	44.0701	Social Work.
2104.50	Disability Services	51.2300	Rehabilitation and Therapeutic Professions, General.
2105.00	Administration of Justice	43.0100	Criminal Justice and Corrections, General.
2105.00	Administration of Justice	43.0102	Corrections.
2105.00	Administration of Justice	43.0103	Criminal Justice/Law Enforcement Administration.
2105.00	Administration of Justice	43.0104	Criminal Justice/Safety Studies.
2105.10	Corrections	43.0102	Corrections.



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2105.10	Corrections	43.0110	Juvenile Corrections.
2105.10	Corrections	43.0113	Corrections Administration.
2105.10	Corrections	43.0403	Cyber/Computer Forensics and Counterterrorism.
2105.20	Probation and Parole	43.0199	Corrections and Criminal Justice, Other.
2105.30	Industrial and Transportation Security	43.0301	Homeland Security.
2105.30	Industrial and Transportation Security	43.0401	Security Science and Technology, General.
2105.40	Forensics, Evidence and Investigation	43.0114	Law Enforcement Investigation and Interviewing.
2105.40	Forensics, Evidence and Investigation	43.0115	Law Enforcement Record-Keeping and Evidence Management.
2105.40	Forensics, Evidence and Investigation	43.0116	Cyber/Computer Forensics and Counterterrorism.
2105.40	Forensics, Evidence and Investigation	43.0117	Financial Forensics and Fraud Investigation.
2105.40	Forensics, Evidence and Investigation	43.0402	Criminalistics and Criminal Science.
2105.40	Forensics, Evidence and Investigation	43.0405	Financial Forensics and Fraud Investigation.
2105.40	Forensics, Evidence and Investigation	43.0406	Forensic Science and Technology.
2105.50	Police Academy	43.0107	Criminal Justice/Police Science.
2105.50	Police Academy	43.0119	Critical Incident Response/Special Police Operations.
2133.00	Fire Technology	43.0201	Fire Prevention and Safety Technology/Technician.
2133.00	Fire Technology	43.0202	Fire Services Administration.
2133.00	Fire Technology	43.0203	Fire Science/Fire-fighting.
2133.00	Fire Technology	43.0204	Fire Systems Technology.
2133.00	Fire Technology	43.0205	Fire/Arson Investigation and Prevention.
2133.10	Wildland Fire Technology	43.0206	Wildland/Forest Firefighting and Investigation.
2133.50	Fire Academy	43.0203	Fire Science/Fire-fighting.
2140.00	Legal and Community Interpretation	16.0103	Language Interpretation and Translation.
2140.00	Legal and Community Interpretation	22.0304	Court Interpreter.
2199.00	Other Public and Protective Services	43.0109	Security and Loss Prevention Services.
2199.00	Other Public and Protective Services	43.9999	Homeland Security, Law Enforcement, Firefighting and Related Protective Services, Other.
2199.00	Other Public and Protective Services	44.9999	Public Administration and Social Service Professions, Other.
2201.00	Social Sciences, General	45.0101	Social Sciences, General.
2201.10	Women's Studies	05.0207	Women's Studies.



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2201.20	American Studies	05.0102	American/United States Studies/Civilization.
2201.30	Social Justice: General	05.0299	Ethnic, Cultural Minority, and Gender Studies, Other
2201.40	Social Justice: LGBTQ Studies	05.0208	Gay/Lesbian Studies
2201.50	Social Justice: Ethnic Studies	05.0200	Ethnic Studies
2201.60	Social Justice Chicano Studies	05.0203	Hispanic-American, Puerto Rican, and Mexican-American/Chicano Studies
2201.70	Social Justice: Gender Studies	05.0207	Women Studies
2201.80	Social Justice: African American Studies	05.0201	African American/Black Studies
2201.90	Social Justice: Asian American Studies	05.0206	Asian American Studies
2201.91	Social Justice: Native American Studies	05.0202	American Indian/Native American Studies
2202.00	Anthropology	45.0201	Anthropology, General.
2202.20	Archaeology	45.0301	Archeology.
2203.00	Ethnic Studies	05.0200	Ethnic Studies.
2204.00	Economics	45.0601	Economics, General.
2205.00	History	30.4501	History and Language/Literature.
2205.00	History	54.0101	History, General.
2206.00	Geography	30.4101	Environmental Geosciences.
2206.00	Geography	30.4401	Geography and Environmental Studies.
2206.00	Geography	45.0701	Geography.
2206.10	Geographic Information Systems	43.0407	Geospatial Intelligence.
2206.10	Geographic Information Systems	45.0702	Geographic Information Science and Cartography.
2207.00	Political Science	45.1001	Political Science and Government, General.
2207.10	Student Government	45.1099	Political Science and Government, Other.
2208.00	Sociology	05.0208	Gay/Lesbian Studies.
2208.00	Sociology	45.1101	Sociology, General.
2208.00	Sociology	45.1102	Applied/Public Sociology.
2208.00	Sociology	50.1101	Community/Environmental/Socially-Engaged Art.
2210.00	International Studies	45.0901	International Relations and Affairs.
2210.10	Area Studies	05.0199	Area Studies, Other.
2299.00	Other Social Sciences	45.9999	Social Sciences, Other.



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3007.00	Cosmetology and Barbering	12.0401	Cosmetology/Cosmetologist, General.
3007.00	Cosmetology and Barbering	12.0402	Barbering/Barber.
3007.00	Cosmetology and Barbering	12.0406	Make-Up Artist/Specialist.
3007.00	Cosmetology and Barbering	12.0407	Hair Styling/Stylist and Hair Design.
3007.00	Cosmetology and Barbering	12.0408	Facial Treatment Specialist/Facialist.
3007.00	Cosmetology and Barbering	12.0409	Aesthetician/Esthetician and Skin Care Specialist.
3007.00	Cosmetology and Barbering	12.0410	Nail Technician/Specialist and Manicurist.
3007.00	Cosmetology and Barbering	12.0412	Salon/Beauty Salon Management/Manager.
3007.00	Cosmetology and Barbering	12.0413	Cosmetology, Barber/Styling, and Nail Instructor.
3007.00	Cosmetology and Barbering	12.0414	Master Aesthetician/Esthetician.
3007.00	Cosmetology and Barbering	12.0499	Cosmetology and Related Personal Grooming Arts, Other.
3008.00	Dry Cleaning	19.0999	Apparel and Textiles, Other.
3009.00	Travel Services and Tourism	52.0903	Tourism and Travel Services Management.
3009.00	Travel Services and Tourism	52.1905	Tourism and Travel Services Marketing Operations.
3009.00	Travel Services and Tourism	52.1906	Tourism Promotion Operations.
3020.00	Aviation and Airport Management and Services	49.0104	Aviation/Airway Management and Operations.
3020.10	Aviation and Airport Management	49.0104	Aviation/Airway Management and Operations.
3020.20	Piloting	49.0102	Airline/Commercial/Professional Pilot and Flight Crew.
3020.30	Air Traffic Control	49.0105	Air Traffic Controller.
3020.40	Flight Attendant	49.0106	Airline Flight Attendant.
3099.00	Other Commercial Services	12.9999	Culinary, Entertainment and Personal Services, Other.
4901.00	Liberal Arts and Sciences, General	24.0101	Liberal Arts and Sciences/Liberal Studies.
4901.00	Liberal Arts and Sciences, General	30.4501	History and Language/Literature.
4901.10	Transfer Studies	24.0101	Liberal Arts and Sciences/Liberal Studies.
4901.20	Liberal Studies	24.0101	Liberal Arts and Sciences/Liberal Studies.
4902.00	Biological and Physical Sciences (and Mathematics)	30.0101	Biological and Physical Sciences.
4903.00	Humanities	24.0103	Humanities/Humanistic Studies.
4903.00	Humanities	30.5202	Digital Humanities.



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4903.10	Humanities and Fine Arts	24.0103	Humanities/Humanistic Studies.
4903.30	Humanities and Social Sciences	24.0103	Humanities/Humanistic Studies.
4930.00	General Studies	24.0102	General Studies.
4930.09	Supervised Tutoring	32.0108	Developmental/Remedial English.
4930.10	Career Guidance and Orientation	32.0105	Job-Seeking/Changing Skills.
4930.10	Career Guidance and Orientation	32.0107	Career Exploration/Awareness Skills.
4930.11	Interpersonal Skills	35.0101	Interpersonal and Social Skills, General.
4930.12	Job Seeking/Changing Skills	30.0001	Comprehensive Transition and Postsecondary (CTP) Program.
4930.12	Job Seeking/Changing Skills	32.0105	Job-Seeking/Changing Skills.
4930.13	Academic Guidance	32.0105	Job-Seeking/Changing Skills.
4930.14	Study Skills	32.0199	Basic Skills and Developmental/Remedial Education, Other.
4930.30	Learning Skills, Handicapped	32.0199	Basic Skills and Developmental/Remedial Education, Other.
4930.31	Living Skills, Handicapped	30.0001	Comprehensive Transition and Postsecondary (CTP) Program.
4930.31	Living Skills, Handicapped	32.0199	Basic Skills and Developmental/Remedial Education, Other.
4930.32	Learning Skills, Learning Disabled	32.0199	Basic Skills and Developmental/Remedial Education, Other.
4930.33	Learning Skills, Speech Impaired	32.0199	Basic Skills and Developmental/Remedial Education, Other.
4930.60	Elementary Education (Grades 1-8)	32.0101	Basic Skills and Developmental/Remedial Education, General.
4930.62	Secondary Education (Grades 9-12) and G.E.D.	53.0201	High School Equivalence Certificate Program.
4930.72	Leadership Skills Development	32.0105	Job-Seeking/Changing Skills.
4930.84	English as a Second Language - Writing	32.0108	Developmental/Remedial English.
4930.84	English as a Second Language - Writing	32.0109	Second Language Learning.
4930.85	English as a Second Language - Reading	32.0108	Developmental/Remedial English.
4930.85	English as a Second Language - Reading	32.0109	Second Language Learning.
4930.86	English as a Second Language - Speaking/Listening	32.0108	Developmental/Remedial English.
4930.86	English as a Second Language - Speaking/Listening	32.0109	Second Language Learning.
4930.87	English as a Second Language - Integrated	32.0108	Developmental/Remedial English.
4930.87	English as a Second Language - Integrated	32.0109	Second Language Learning.
4930.90	Citizenship	33.0102	American Citizenship Education.



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4931.00	Vocational ESL	16.1701	English as a Second Language.
4931.00	Vocational ESL	32.0108	Developmental/Remedial English.
4931.00	Vocational ESL	32.0109	Second Language Learning.
4932.00	General Work Experience	32.0105	Job-Seeking/Changing Skills.
4932.00	General Work Experience	32.0111	Workforce Development and Training.
4999.00	Other Interdisciplinary Studies	30.9999	Multi-/Interdisciplinary Studies, Other.