#### **APPENDIX B1**

# CROSSWALK TABLE: $6^{\text{TH}}$ EDITION TAXONOMY OF PROGRAMS TO 2000 CLASSIFICATION OF INSTRUCTIONAL PROGRAMS

6 <sup>th</sup> Edition TOP Code and Title		2000 CIP Code and Title	
010100*	Agriculture Technology and Sciences, Gen	010000	Agriculture, General
010200*	Animal Science	010302	Animal/Livestock Husbandry and Production
010210*	Veterinary Technician (Licensed)	510808	Veterinary/Animal Health Technology/Technician and Veterinary Assistant
010220*	Artificial Inseminator (Licensed)	010399	Agricultural Production Operations, Other
010230*	Dairy Science	010306	Dairy Husbandry and Production
010240*	Equine Science	010507	Equestrian/Equine Studies
010300*	Plant Science	010304	Crop Production
010310*	Agricultural Pest Control Adviser and Operator (Licensed)	010399	Agricultural Production Operations, Other
010400*	Viticulture, Enology, and Wine Business	010399	Agricultural Production Operations, Other
010900*	Horticulture	010601	Applied Horticulture/Horticulture Operations, General
010910*	Landscape Design and Maintenance	010605	Landscaping and Groundskeeping
010920*	Floriculture /Floristry	010608	Floriculture/Floristry Operations and Management
010930*	Nursery Technology	010606	Plant Nursery Operations and Management
010940*	Turfgrass Technology	010607	Turf and Turfgrass Management
011200*	Agriculture Business, Sales and Service	010102	Agribusiness/Agricultural Business Operations
011300*	Food Processing and Related Technologies	011002	Food Technology and Processing
011400*	Forestry	030501	Forestry, General
011500*	Natural Resources	030101	Natural Resources/Conservation, General
011510*	Parks and Outdoor Recreation	310301	Parks, Recreation and Leisure Facilities  Management
011520*	Wildlife and Fisheries	030601	Wildlife and Wildlands Science and Management
011600*	Agricultural Power Equipment Technology	010205	Agricultural Mechanics and Equipment/Machine Technology
019900*	Other Agriculture and Natural Resources	019999	Agriculture, Agriculture Operations, and Related Sciences, Other
020100*	Architecture and Architectural Technology	040901	Architectural Technology/Technician

6 <sup>th</sup> Edition TOP Code and Title		2000 CIP Code and Title	
020110	Landscape Architecture (transfer)	040601	Landscape Architecture
029900*	Other Architecture and Environmental Design	049999	Architecture and Related Services, Other
030100	Environmental Science	030104	Environmental Science
030200	Environmental Studies	030103	Environmental Studies
030300*	Environmental Technology	150508	Hazardous Materials Management and Waste Technology/Technician
039900	Environmental Sciences and Technologies, Other	039999	Natural Resources and Conservation, Other
040100	Biology, General	260101	Biology/Biological Sciences, General
040200	Botany, General	260301	Botany/Plant Biology
040300	Microbiology	260502	Microbiology, General
040700	Zoology, General	260701	Zoology/Animal Biology
040800	Natural History	309999	Multidisciplinary Studies, Other
041000	Anatomy and Physiology	260901	Physiology, General
043000*	Biotechnology and Biomedical Technology	410101	Biology Technician/Biotechnology Laboratory Technician
049900	Other Biological Sciences	269999	Biological and Biomedical Sciences, Other
050100*	Business and Commerce, General	520101	Business/Commerce, General
050200*	Accounting	520301	Accounting
050210*	Tax Studies	521601	Taxation
050400*	Banking and Finance	520803	Banking and Financial Support Services
050500*	Business Administration	520201	Business Administration and Management, General
050600*	Business Management	520201	Business Administration and Management, General
050630*	Management Development and Supervision	520204	Office Management and Supervision
050640*	Small Business and Entrepreneurship	520703	Small Business Administration/Management
050650*	Retail Store Operations and Management	521803	Retailing and Retail Operations
050800*	International Business and Trade	521101	International Business/Trade/Commerce
050900*	Marketing and Distribution	521801	Sales, Distribution, and Marketing Operations, General
050910*	Advertising	090903	Advertising
050920*	Purchasing	520202	Purchasing, Procurement/Acquisitions and Contracts Management
050940*	Sales and Salesmanship	521804	Selling Skills and Sales Operations
050960*	Display	521899	General Merchandising, Sales, and Related Marketing Operations, Other
050970*	E-Commerce (business emphasis)	520208	E-Commerce/Electronic Commerce

6 <sup>th</sup> Edition TOP Code and Title		2000 CIP Code and Title	
051000*	Logistics and Materials Transportation	520203	Logistics and Materials Management
051100*	Real Estate	521501	Real Estate
051110*	Escrow	521501	Real Estate
051200*	Insurance	521701	Insurance
051400*	Office Technology/Office	520401	Administrative Assistant and Secretarial
	Computer Applications		Science, General
051410*	Legal Office Technology	220301	Legal Administrative Assistant/Secretary
051420*	Medical Office	510716	Medical Administrative/Executive Assistant
	Technology		and Medical Secretary
051430*	Court Reporting	220303	Court Reporting/Court Reporter
051440*	Office Management	520204	Office Management and Supervision
051600*	Labor and Industrial Relations	521002	Labor and Industrial Relations
051800*	Customer Service	520411	Customer Service Support/Call Center/Teleservice Operation
059900*	Other Business and Management	529999	Business, Management, Marketing and Related Support Services, Other
060100	Media and Communications, General	090102	Mass Communications/Media Studies
060200*	Journalism	090401	Journalism
060400*	Radio and Television	090701	Radio and Television
060410*	Radio	090701	Radio and Television
060420*	Television (including combined TV/film/video)	090701	Radio and Television
060430*	Broadcast Journalism	090402	Broadcast Journalism
060600*	Public Relations	090902	Public Relations/Image Management
060700*	Technical Communication	231101	Technical and Business Writing
061000*	Mass Communications	090102	Mass Communication/Media Studies
061200	Film Studies	500601	Film/Cinema Studies
061210	Film History and Criticism	500601	Film/Cinema Studies
061220*	Film Production	500602	Cinematography and Film/Video Production
061400*	Digital Media	090702	Digital Communication and Media/Multimedia
061410*	Multimedia	090702	Digital Communication and Media/Multimedia
061420*	Electronic Game Design	100304	Animation, Interactive Technology, Video Graphics and Special Effects
061430*	Website Design and Development	110801	Web Page, Digital/Multimedia and Information Resource Design
061440*	Animation	100304	Animation, Interactive Technology, Video Graphics and Special Effects
061450*	Desktop Publishing	100303	Prepress/Desktop Publishing and Digital Imaging Design
061460*	Computer Graphics and Digital Imagery	110803	Computer Graphics

6 <sup>th</sup> Edition TOP Code and Title			2000 CIP Code and Title
069900*	Other Media and Communications	099999	Communication, Journalism, and Related Programs, Other
070100*	Information Technology, General	110101	Computer and Information Sciences, General
070200*	Computer Information Systems	110103	Information Technology
070210*	Software Applications	110601	Data Entry/Microcomputer Applications, General
070600	Computer Science (transfer)	110701	Computer Science
070700*	Computer Software Development	110201	Computer Programming/Programmer, General
070710*	Computer Programming	110201	Computer Programming/Programmer, General
070720*	Database Design and Administration	110802	Data Modeling/Warehousing and Database Administration
070730*	Computer Systems Analysis	110501	Computer Systems Analysis/Analyst
070800*	Computer Infrastructure and Support	111001	System Administration/Administrator
070810*	Computer Networking	110901	Computer Systems Networking and Telecommunications
070820*	Computer Support	111001	System Administration/Administrator
070900*	World Wide Web Administration	111004	Web/Multimedia Management and Webmaster
070910*	E-Commerce (technology emphasis)	520208	E-Commerce/Electronic Commerce
079900*	Other Information Technology	119999	Computer and Information Sciences and Support Services, Other
080100	Education, General	130101	Education, General
080200*	Educational Aide (Teacher Assistant)	131501	Teacher Assistant/Aide
080210*	Educational Aide (Teacher Assistant), Bilingual	131501	Teacher Assistant/Aide
080900*	Special Education	131001	Special Education and Teaching, General
083500	Physical Education	310501	Health and Physical Education, General
083510	Physical Fitness and Body Movement	310501	Health and Physical Education, General
083520*	Fitness Trainer	310504	Sport and Fitness Administration/Management
083550	Intercollegiate Athletics	310501	Health and Physical Education, General
083560*	Coaching	310504	Sport and Fitness Administration/Management
083570*	Aquatics and Lifesaving	319999	Parks, Recreation, Leisure, and Fitness Studies, Other
083580	Adapted Physical Education	512309	Therapeutic Recreation/Recreational Therapy

6 <sup>th</sup> Edition TOP Code and Title			2000 CIP Code and Title
083600	Recreation	310101	Parks, Recreation and Leisure Studies
083610*	Recreation Assistant	310101	Parks, Recreation and Leisure Studies
083700	Health Education	131307	Health Teacher Education
083900	Industrial Arts (Transfer)	131309	Technology Teacher Education/Industrial Arts Teacher Education
085000	Sign Language	161601	American Sign Language
085010*	Sign Language Interpreting	161603	Sign Language Interpretation and Translation
086000*	Educational Technology	130501	Educational/Instructional Media Design
089900*	Other Education	139999	Education, Other
090100	Engineering, General	140101	Engineering, General
092400*	Engineering Technology, General	150000	Engineering Technology, General
093400*	Electronics and Electric Technology	470101	Electrical/Electronics Equipment Installation and Repair, General
093410*	Computer Electronics	470104	Computer Installation and Repair Technology/Technician
093420*	Industrial Electronics	470105	Industrial Electronics Technology/Technician
093430*	Telecommunications Technology	470103	Communications Systems Installation and Repair Technology
093440*	Electrical Systems and Power Transmission	460301	Electrical and Power Transmission Installation/Installer, General
093460*	Biomedical Instrumentation	150401	Biomedical Technology/Technician
093470*	Electron Microscopy	419999	Science Technologies/Technicians, Other
093480*	Laser and Optical Technology	150304	Laser and Optical Technology/Technician
093500*	Electro-Mechanical Technology	150403	Electromechanical Technology/Electromechanical Engineering Technology
093510*	Appliance Repair	470106	Appliance Installation and Repair Technology/Technician
093600*	Printing and Lithography	100301	Graphic Communications, General
094300*	Instrumentation Technology	150404	Instrumentation Technology/Technician
094330*	Vacuum Technology	159999	Engineering Technologies/Technicians, Other
094500*	Industrial Systems Technology and Maintenance	150805	Mechanical Engineering/Mechanical Technology/Technician
094600*	Environmental Control Technology	150501	Heating, Air Conditioning and Refrigeration Technology/Technician (ACH/ACR/ACHR/HRAC/HVAC/AC Technology)
094610*	Energy Systems Technology	150503	Energy Management and Systems Technology/Technician
094700*	Diesel Technology	470605	Diesel Mechanics Technology/Technician

6 <sup>th</sup> Edition TOP Code and Title		2000 CIP Code and Title	
094720*	Heavy Equipment Maintenance	470302	Heavy Equipment Maintenance Technology/Technician
094730*	Heavy Equipment Operation	490202	Construction/Heavy Equipment/Earthmoving Equipment Operation
094740*	Railroad and Light Rail Operations	490299	Ground Transportation, Other
094750*	Truck and Bus Driving	490205	Truck and Bus Driver/Commercial Vehicle Operation
094800*	Automotive Technology	470604	Automobile/Automotive Mechanics Technology/Technician
094830*	Motorcycle, Outboard and Small Engine Repair	470606	Small Engine Mechanics and Repair Technology/Technician
094840*	Alternative Fuels and Advanced Transportation Technology	470614	Alternative Fuel Vehicle Technology/Technician
094850*	Recreational Vehicle Service	470699	Vehicle Maintenance and Repair Technologies, Other
094900*	Automotive Collision Repair	470603	Autobody/Collision Repair Technology/Technician
094910*	Upholstery Repair - Automotive	480303	Upholstery/Upholsterer
095000*	Aeronautical and Aviation Technology	470607	Airframe Mechanics and Aircraft Maintenance Technology/Technician
095010*	Aviation Airframe Mechanics	470607	Airframe Mechanics and Aircraft Maintenance Technology/Technician
095020*	Aviation Powerplant Mechanics	470608	Aircraft Powerplant Technology/Technician
095040*	Aircraft Electronics (Avionics)	470609	Avionics Maintenance Technology/Technician
095050*	Aircraft Fabrication	150699	Industrial Production Technologies/Technicians, Other
095200*	Construction Crafts Technology	460000	Construction Trades, General
095210*	Carpentry	460201	Carpentry/Carpenter
095220*	Electrical	460302	Electrician
095230*	Plumbing, Pipefitting and Steamfitting	460503	Plumbing Technology/Plumber
095240*	Glazing	460406	Glazier
095250*	Mill and Cabinet Work	480703	Cabinetmaking and Millwork/Millwright
095260*	Masonry, Tile, Cement, Lath and Plaster	460101	Mason/Masonry
095270*	Painting, Decorating, and Flooring	460408	Painting/Painter and Wall Coverer
095280*	Drywall and Insulation	460404	Drywall Installation/Drywaller
095290*	Roofing	460410	Roofer

6 <sup>th</sup> Edition TOP Code and Title		2000 CIP Code and Title	
095300*	Drafting Technology	151301	Drafting and Design Technology/Technician, General
095310*	Architectural Drafting	151303	Architectural Drafting and Architectural CAD/CADD
095320*	Civil Drafting	151304	Civil Drafting and Civil Engineering CAD/CADD
095330*	Electrical, Electronic, and Electro-Mechanical Drafting	151305	Electrical/Electronics Drafting and Electrical/Electronics CAD/CADD
095340*	Mechanical Drafting	151306	Mechanical Drafting and Mechanical Drafting CAD/CADD
095360*	Technical Illustration	500410	Illustration
095400*	Chemical Technology	410301	Chemical Technology/Technician
095420*	Plastics and Composites	150607	Plastics Engineering Technology/Technician
095430*	Petroleum Technology	150903	Petroleum Technology/Technician
095500*	Laboratory Science Technology	410301	Chemical Technology/Technician
095600*	Manufacturing and Industrial Technology	150613	Manufacturing Technology/Technician
095630*	Machining and Machine Tools	480501	Machine Tool Technology/Machinist
095640*	Sheet Metal and Structural Metal	480506	Sheet Metal Technology/Sheetworking
095650*	Welding Technology	480508	Welding Technology/Welder
095670*	Industrial and Occupational Safety and Health	150703	Industrial Safety Technology/Technician
095680*	Industrial Quality Control	150702	Quality Control Technology/Technician
095700*	Civil and Construction  Management  Technology	460412	Building/Construction Site Management/Manager
095720*	Construction Inspection	460403	Building/Home/Construction Inspection/Inspector
095730*	Surveying	151102	Survey Technology/Surveying
095800*	Water and Wastewater Technology	150506	Water Quality and Wastewater Treatment Management and Recycling Technology/Technician
095900*	Marine Technology	490399	Marine Transportation, Other
095910*	Diving and Underwater Safety	490304	Diver, Professional and Instructor
096100*	Optics	150304	Laser and Optical Technology/Technician
096200*	Musical Instrument Repair	470404	Musical Instrument Fabrication and Repair
099900*	Other Engineering and Related Industrial Technologies	159999	Engineering Technologies/Technicians, Other
100100	Fine Arts, General	500101	Visual and Performing Arts, General
100200	Art	500701	Art/Art Studies, General

6 <sup>th</sup> Edition TOP Code and Title		2000 CIP Code and Title	
100210	Painting and Drawing	500705	Drawing
100220	Sculpture	500709	Sculpture
100230	Ceramics	500711	Ceramics Arts and Ceramics
100400	Music	500901	Music, General
100500*	Commercial Music	500909	Music Management and Merchandising
100600*	Technical Theater	500502	Technical Theatre/Theatre Design and
			Technology
100700	Dramatic Arts	500501	Drama and Dramatics/Theater Arts, General
100800	Dance	500301	Dance, General
100810*	Commercial Dance	500399	Dance, Other
100900*	Applied Design	500401	Design and Visual Communications, General
100910	Jewelry	500713	Metal and Jewelry Arts
101100	Photography	500605	Photography
101200*	Applied Photography	500406	Commercial Photography
101300*	Commercial Art	500402	Commercial and Advertising Art
103000*	Graphic Art and Design	500409	Graphic Design
109900*	Other Fine and Applied Arts	509999	Other Visual and Performing Arts
110100	Foreign Languages, General	160101	Foreign Languages and Literatures, General
110200	French	160901	French Language and Literature
110300	German	160501	German Language and Literature
110400	Italian	160902	Italian Language and Literature
110500	Spanish	160905	Spanish Language and Literature
110600	Russian	160402	Russian Language and Literature
110700	Chinese	160301	Chinese Language and Literature
110800	Japanese	160302	Japanese Language and Literature
110900	Latin	161203	Latin Language and Literature
111000	Greek	160601	Modern Greek Language and Literature
111100	Hebrew and Semitic	161102	Hebrew Language and Literature
111200	Arabic	161101	Arabic Language and Literature
111600	African Languages (Non-Semitic)	160201	African Languages, Literatures and Linguistics
111700	Asian, South Asian, and Pacific Islands (Chinese and Japanese excluded)	160399	East Asian Languages, Literatures and Linguistics, Other
111710	Filipino (Tagalog)	161404	Filipino/Tagalog Language and Literature
111720	Vietnamese	161408	Vietnamese Language and Literature
111730	Korean	160303	Korean Language and Literature
111900	Portuguese	160904	Portuguese Language and Literature
119900	Other Foreign Languages	169999	Foreign Languages, Literatures, and Linguistics, Other
120100*	Health Occupations, General	510000	Health Services/Allied Health/Health Sciences, General

6 <sup>th</sup> Edition TOP Code and Title		2000 CIP Code and Title	
120200*	Hospital and Health Care Administration	510702	Hospital and Health Care Facilities Administration/Management
120500*	Medical Laboratory	511004	Clinical/Medical Laboratory Technician
	Technology		•
120510*	Phlebotomy	511009	Phlebotomy/Phlebotomist
120600*	Physicians Assistant	510912	Physician Assistant
120800*	Medical Assisting	510801	Medical/Clinical Assistant
120810*	Clinical Medical Assisting	510801	Medical/Clinical Assistant
120820*	Administrative Medical Assisting	510801	Medical/Clinical Assistant
120830*	Health Facility Unit Coordinator	510703	Health Unit Coordinator/Ward Clerk
120900*	Hospital Central Service Technician	510799	Health and Medical Administrative Services, Other
121000*	Respiratory Care/Therapy	510908	Respiratory Care Therapy/Therapist
121100*	Polysomnography	510999	Allied Health Diagnostic, Intervention, and Treatment Professions, Other
121200*	Electro-Neurodiagnostic Technology	510903	Electroneurodiagnostic/Electroenceph- alographic Technology/Technologist
121300*	Cardiovascular Technician	510901	Cardiovascular Technology/Technologist
121400*	Orthopedic Assistant	512307	Orthotist/Prosthetist
121500*	Electrocardiography	510902	Electrocardiograph Technology/Technician
121700*	Surgical Technician	510909	Surgical Technology/Technologist
121800*	Occupational Therapy Technology	510803	Occupational Therapist Assistant
121900*	Optical Technology	511802	Optometric Technician/Assistant
122000*	Speech/Language Pathology and Audiology	510204	Audiology/Audiologist and Speech- Language Pathology/Pathologist
122100*	Pharmacy Technology	510805	Pharmacy Technician/Assistant
122200*	Physical Therapist Assistant	510806	Physical Therapist Assistant
122300*	Health Information Technology	510707	Health Information/Medical Records Technology/Technician
122310*	Health Information Coding	510713	Health Information Coding Specialist/Coder
122400*	School Health Clerk	512299	Public Health, Other
122500*	Radiologic Technology	510911	Radiologic Technology/Science- Radiographer
122600*	Radiation Therapy Technician	510907	Medical Radiologic Technology/Science - Radiation Therapist
122700*	Diagnostic Medical Sonography	510910	Diagnostic Medical Sonography/Sonographer and Ultrasound Technician
122800*	Athletic Training and Sports Medicine	510913	Athletic Training/Trainer
123000*	Nursing	511699	Nursing, Other

6 <sup>th</sup> Editi	6 <sup>th</sup> Edition TOP Code and Title		2000 CIP Code and Title
123010*	Registered Nursing	511601	Nursing-Registered Nurse Training (RN, ASN, BSN, MSN)
123020*	Licensed Vocational Nursing	511613	Licensed Practical/Vocational Nurse Training (LPN, LVN, Cert, Dipl, AAS)
123030*	Certified Nurse Assistant	511614	Nurse/Nursing Assistant/Aide and Patient Care Assistant
123080*	Home Health Aide	512602	Home Health Aide/Home Attendant
123900*	Psychiatric Technician	511502	Psychiatric/Mental Health Services Technician
124000*	Dental Occupations	510699	Dental Services and Allied Professions, Other
124010*	Dental Assistant	510601	Dental Assisting/Assistant
124020*	Dental Hygienist	510602	Dental Hygiene/Hygienist
124030*	Dental Laboratory Technician	510603	Dental Laboratory Technology/Technician
125000*	Emergency Medical Services	510904	Emergency Medical Technology/Technician (EMT Paramedic)
125100*	Paramedic	510904	Emergency Medical Technology/Technician (EMT Paramedic)
125500*	Mortuary Science	120301	Funeral Service and Mortuary Science, General
126000*	Health Professions, Transfer Core Curriculum	511199	Health/Medical Preparatory Programs, Other
126100*	Community Health Care Worker	512208	Community Health and Preventive Medicine
126200*	Massage Therapy	513501	Massage Therapy/Therapeutic Massage
129900*	Other Health Occupations	519999	Health Professions and Related Clinical Sciences, Other
130100	Family and Consumer Sciences, General	190101	Family and Consumer Sciences/Human Services, General
130110*	Consumer Services	190201	Business Family and Consumer Sciences/Human Services
130200*	Interior Design and Merchandising	500408	Interior Design
130300*	Fashion	190901	Apparel and Textiles, General
130310*	Fashion Design	500407	Fashion/Apparel Design
130320*	Fashion Merchandising	190905	Apparel and Textile Marketing  Management
130330*	Fashion Production	190902	Apparel and Textile Manufacture
130500*	Child Development/Early Care and Education	190706	Child Development
130520*	Children with Special Needs	131015	Education/Teaching of Individuals in Early Childhood Special Education Programs
130540*	Preschool Age Child	190706	Child Development
130550*	The School Age Child	190706	Child Development
130560*	Parenting and Family Education	190704	Family Systems

6 <sup>th</sup> Edition TOP Code and Title		2000 CIP Code and Title	
130570*	Foster and Kinship Care	190704	Family Systems
130580*	Child Development	190706	Child Development
	Administration and		
	Management		
130590*	Infants and Toddlers	190706	Child Development
130600*	Nutrition, Foods, and	190501	Foods, Nutrition, and Wellness Studies,
	Culinary Arts		General
130620*	Dietetic Services and	190505	Foodservice Systems
400000*	Management	400500	Administration/Management
130630*	Culinary Arts	120500	Cooking and Related Culinary Arts, General
130660*	Dietetic Technology	513103	Dietetic Technician
130700*	Hospitality	520901	Hospitality Administration/Management,
			General
130710*	Restaurant and Food	120504	Restaurant, Culinary and Catering
	Services and		Management/Manager
100700	Management		
130720*	Lodging Management	520904	Hotel/Motel Administration/Management
130730*	Resort and Club	520906	Resort Management
420000*	Management	100701	Human Davidanment and Family Chydica
130800*	Family Studies	190701	Human Development and Family Studies, General
130900*	Gerontology	190702	Adult Development and Aging
139900*	Other Family and	199999	Family and Consumer Sciences/Human
	Consumer Sciences		Sciences, Other
140100	Law, General	220000	Legal Studies, General
140200*	Paralegal	220302	Legal Assistant/Paralegal
149900	Other Law	229999	Legal Professions and Studies, Other
150100	English	230101	English Language and Literature, General
150110	Linguistics	160102	Linguistics
150200	Language Arts	239999	English Language and Literature/Letters, Other
	Comparative Literature	160104	Comparative Literature
150400	Classics	161200	Classics and Classical Languages,
			Literatures and Linguistics, General
150600	Speech Communication	231001	Speech and Rhetorical Studies
150700	Creative Writing	230501	Creative Writing
150900	Philosophy	380101	Philosophy Ot III
159900	Other Humanities	240199	
160100	Library Saionas Canaral	250404	
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151000 159900 160100 160200* 169900 170100 179900 180100 189900	Religious Studies Other Humanities  Library Science, General Library Technician (Aide) Other Library Science Mathematics, General Other Mathematics Military Science Other Military Studies	380201 240199 250101 250301 259999 270101 279999 290101 290101	Religion/Religious Studies Liberal Arts and Sciences, General Studies and Humanities, Other Library Science/Librarianship Library Assistant/Technician Library Science, Other Mathematics, General Mathematics and Statistics, Other Military Technologies Military Technologies

6 <sup>th</sup> Edition TOP Code and Title		2000 CIP Code and Title	
190100	Physical Sciences, General	400101	Physical Sciences
190200	Physics, General	400801	Physics, General
190500	Chemistry, General	400501	Chemistry, General
191100	Astronomy	400201	Astronomy
191400	Geology	400601	Geology/Earth Science, General
191900	Oceanography	400607	Oceanography, Chemical and Physical
192000*	Ocean Technology	419999	Science Technologies/Technicians, Other
193000	Earth Science	400601	Geology/Earth Science, General
199900	Other Physical Sciences	409999	Physical Sciences, Other
200100	Psychology, General	420101	Psychology, General
200300	Behavioral Science	429999	Psychology, Other
209900	Other Psychology	429999	Psychology, Other
210200*	Public Administration	440401	Public Administration
210210*	Public Works	469999	Construction Trades, Other
210400*	Human Services	440000	Human Services, General
210440*	Alcohol and Controlled Substances	511501	Substance Abuse/Addiction Counseling
210450*	Disability Services	449999	Public Administration and Social Service Professions, Other
210500*	Administration of Justice	430107	Criminal Justice/Police Science
210510*	Corrections	430102	Corrections
210520*	Probation and Parole	430199	Corrections and Criminal Justice, Other
210530*	Industrial and Transportation Security	430109	Security and Loss Prevention Services
210540*	Forensics, Evidence, and Investigation	430106	Forensic Science and Technology
210550*	Police Academy	430107	Criminal Justice/Police Science
213300*	Fire Technology	430203	Fire Science/Firefighting
213310*	Wildland Fire Technology	430203	Fire Science/Firefighting
213350*	Fire Academy	430203	Fire Science/Firefighting
214000*	Legal and Community Interpretation	160103	Language Interpretation and Translation
219900*	Other Public and	449999	Public Administration and Social Service
	Protective Services		Professions, Other
220100	Social Sciences, General	450101	Social Sciences, General
220110	Women's Studies	050207	Women's Studies
220120	American Studies	050102	American/United States Studies/Civilization
220200	Anthropology	450201	Anthropology
220220	Archaeology	450301	Archeology
220300	Ethnic Studies	050299	Ethnic, Cultural Minority, and Gender Studies, Other
220400	Economics	450601	Economics, General
220500	History	450801	History, General
220600	Geography	450701	Geography
220610*	Geographic Information Systems	450799	Geography, Other

6 <sup>th</sup> Editi	ion TOP Code and Title		2000 CIP Code and Title
220700	Political Science	451001	Political Science and Government, General
220710	Student Government	451001	Political Science and Government, General
220800	Sociology	451101	Sociology
221000	International Studies	450901	International Relations and Affairs
221010	Area Studies	050199	Area Studies, Other
229900	Other Social Sciences	459999	Social Sciences, Other
300700*	Cosmetology and Barbering	120401	Cosmetology/Cosmetologist, General
300800*	Dry Cleaning	190999	Apparel and Textiles, Other
300900*	Travel Services and Tourism	521905	Tourism and Travel Services Marketing Operations
302000*	Aviation and Airport Management and Services	490104	Aviation/Airway Management and Operations
302010*	Aviation and Airport Management	490104	Aviation/Airway Management and Operations
302020*	Piloting	490102	Airline/Commercial/Professional Pilot and Flight Crew
302030*	Air Traffic Control	490105	Air Traffic Control
302040*	Flight Attendant	490106	Airline Flight Attendant
309900*	Other Commercial Services	129999	Personal and Culinary Services, Other
490100	Liberal Arts and Sciences, General	240101	Liberal Arts and Sciences/Liberal Studies
490110	Transfer Studies	240101	Liberal Arts and Sciences/Liberal Studies
490120	Liberal Studies	240101	Liberal Arts and Sciences/Liberal Studies
490200	Biological and Physical Sciences (and Mathematics)	300101	Biological and Physical Sciences
490300	Humanities	240103	Humanities/Humanistic Studies
490310	Humanities and Fine Arts	240103	Humanities/Humanistic Studies
490330	Humanities and Social Sciences	240103	Humanities/Humanistic Studies
493000	General Studies	240102	General Studies
493009	Supervised Tutoring	320108	Literacy and Communication Skills
493010	Guidance	320105	Job-Seeking/Changing Skills
493011	Interpersonal Skills	350101	Interpersonal and Social Skills, General
493012	Job Seeking/Changing Skills	320105	Job-Seeking/Changing Skills
493013	Academic Guidance	320105	Job-Seeking/Changing Skills
493014	Study Skills	320199	Basic Skills, Other
493020	Communication Skills	320108	Literacy and Communication Skills
493021	Writing	320108	Literacy and Communication Skills
493022	Speech	320108	Literacy and Communication Skills
493030	Learning Skills, Handicapped	320199	Basic Skills, Other
493031	Living Skills, Handicapped	320199	Basic Skills, Other

6 <sup>th</sup> Editi	ion TOP Code and Title		2000 CIP Code and Title
493032	Learning Skills, Learning Disabled	320199	Basic Skills, Other
493033	Learning Skills, Speech Impaired	320199	Basic Skills, Other
493040	Computational Skills	320104	Numeracy and Computational Skills
493041	Pre-Algebra (Basic Math/Arithmetic)	320104	Numeracy and Computational Skills
493060	Adult Basic Education (Grades 1-8)	320101	Basic Skills, General
493062	High School Diploma Program/GED	530201	High School Equivalence Certificate Program
493070	Reading Skills, Precollegiate	320108	Literacy and Communication Skills
493071	Reading Skills, College Level (including Speed Reading)	320108	Literacy and Communication Skills
493072	Skill Development	320108	Literacy and Communication Skills
493084	English as a Second Language–Writing	320108	Literacy and Communication Skills
493085	English as a Second Language–Reading	320108	Literacy and Communication Skills
493086	English as a Second Language Speaking/Listening	320108	Literacy and Communication Skills
493087	English as a Second Language–Intergrated	320108	Literacy and Communication Skills
493090	Citizenship	330102	American Citizenship Education
493100*	Vocational ESL	320109	Second Language Learning
493200*	General Work Experience	320105	Job-Seeking/Changing Skills
499900	Other Interdisciplinary Studies	309999	Multi/Interdisciplinary Studies, Other

#### **APPENDIX B2**

# CROSSWALK TABLE: $6^{\mathrm{TH}}$ EDITION TAXONOMY OF PROGRAMS TO 2010 CLASSIFICATION OF INSTRUCTIONAL PROGRAMS

	6th Edition TOP	2010 CIP		
TOD Code	TOD Tidle	CIP Code	CID Tide	
<b>TOP Code</b> 0101.00 *	TOP Title Agriculture Technology and	01.0000	CIP Title Agriculture, General.	
	Sciences, General		Agriculture, General.	
0102.00 *	Animal Science	01.0302	Animal/Livestock Husbandry and Production.	
0102.10 *	Veterinary Technician (Licensed)	51.0808	Veterinary/Animal Health Technology/Technician and Veterinary Assistant.	
0102.20 *	Artificial Inseminator (Licensed)	01.0399	Agricultural Production Operations, Other.	
0102.30 *	Dairy Science	01.0306	Dairy Husbandry and Production.	
0102.40 *	Equine Science	01.0307	Horse Husbandry/Equine Science and Management.	
0103.00 *	Plant Science	01.0304	Crop Production.	
0103.10 *	Agricultural Pest Control Adviser and Operator (Licensed)	01.0399	Agricultural Production Operations, Other.	
0104.00 *	Viticulture, Enology, and Wine Business	01.0309	Viticulture and Enology.	
0109.00 *	Horticulture	01.0601	Applied Horticulture/Horticulture Operations, General.	
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.	
0112.00 *	Agriculture Business, Sales and Service	01.0102	Agribusiness/Agricultural Business Operations.	
0113.00 *	Food Processing and Related Technologies	01.1002	Food Technology and Processing.	
0114.00 *	Forestry	03.0501	Forestry, General.	

<sup>\*</sup>Indicates a vocational program.

Taxonomy	of I		•	
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	01.0205	Agricultural Mechanics and Equipment/Machine Technology.
0199.00	*	Other Agriculture and Natural Resources	01.9999	Agriculture, Agriculture Operations, and Related Sciences, Other.
0201.00	*	Architecture and Architectural Technology	04.0901	Architectural Technology/Technician.
0201.10		Landscape Architecture (transfer)	04.0601	Landscape Architecture.
0299.00	*	Other Architecture and Environmental Design	04.9999	Architecture and Related Services, Other.
0301.00		Environmental Science	03.0104	Environmental Science.
0302.00		Environmental Studies	03.0103	Environmental Studies.
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	26.0502	Microbiology, General.
0407.00		Zoology, General	26.0701	Zoology/Animal Biology.
0408.00		Natural History	30.9999	Multi-/Interdisciplinary Studies, Other.
0410.00		Anatomy and Physiology	26.0901	Physiology, General.
0430.00	*	Biotechnology and Biomedical Technology	15.0401	Biomedical Technology/Technician.
0499.00		Other Biological Sciences	26.9999	Biological and Biomedical Sciences, Other.
0501.00	*	Business and Commerce, General	52.0101	Business/Commerce, General.
0502.00	*	Accounting	52.0302	Accounting Technology/Technician and Bookkeeping.
0502.10	*	Tax Studies	52.1601	Taxation.

Taxonomy	of I	Programs	_	
0504.00	*	Banking and Finance	52.0803	Banking and Financial Support Services.
0505.00	*	Business Administration	52.0201	Business Administration and Management, General.
0506.00	*	Business Management	52.0201	Business Administration and Management, General.
0506.30	*	Management Development and Supervision	52.0204	Office Management and Supervision.
0506.40	*	Small Business and Entrepreneurship	52.0703	Small Business Administration/Management.
0506.50	*	Retail Store Operations and Management	52.0212	Retail Management.
0508.00	*	International Business and Trade	52.1101	International Business/Trade/Commerce.
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
0509.40	*	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.
0510.00	*	Logistics and Materials Transportation	52.0203	Logistics, Materials, and Supply Chain Management.
0511.00	*	Real Estate	52.1501	Real Estate.
0511.10	*	Escrow	52.1501	Real Estate.
0512.00	*	Insurance	52.1701	Insurance.
0514.00	*	Office Technology/Office Computer Applications	52.0401	Administrative Assistant and Secretarial Science, General.
0514.10	*	Legal Office Technology	22.0301	Legal Administrative Assistant/Secretary.
0514.20	*	Medical Office Technology	51.0716	Medical Administrative/Executive Assistant and Medical Secretary.
0514.30	*	Court Reporting	22.0303	Court Reporting/Court Reporter.
0514.40	*	Office Management	52.0204	Office Management and Supervision.

Taxonomy	of I	Programs		
0516.00	*	Labor and Industrial	52.1002	Labor and Industrial Relations.
		Relations		
0518.00	*	Customer Service	52.0411	Customer Service Support/Call
				Center/Teleservice Operation.
0599.00	*	Other Business and	52.9999	Business, Management, Marketing,
		Management		and Related Support Services,
				Other.
0601.00		Media and Communications,	09.0102	Mass Communication/Media
		General		Studies.
0602.00	*	Journalism	09.0401	Journalism.
0604.00	*	Radio and Television	09.0701	Radio and Television.
0604.10	*	Radio	09.0701	Radio and Television.
0604.20	*	Television (including	09.0701	Radio and Television.
		combined TV/film/video)		
0604.30	*	Broadcast Journalism	09.0402	Broadcast Journalism.
0606.00	*	Public Relations	09.0900	Public Relations, Advertising, and
0000.00			07.0700	Applied Communication.
0607.00	*	Technical Communication	23.1303	Professional, Technical, Business,
0007.00			23.1303	and Scientific Writing.
0610.00	*	Mass Communications	09.0102	Mass Communication/Media
0010.00		Wass Communications	09.0102	Studies.
0612.00		Film Studies	50.0601	Film/Cinema/Video Studies.
0612.10		Film History and Criticism	50.0601	Film/Cinema/Video Studies.
0612.10	*	Film Production	50.0602	
0612.20		Filin Production	30.0002	Cinematography and Film/Video Production.
0614.00	*	Digital Media	10.0303	Prepress/Desktop Publishing and
				Digital Imaging Design.
0614.10	*	Multimedia	10.0304	Animation, Interactive Technology,
				Video Graphics and Special Effects.
0614.20	*	Electronic Game Design	10.0304	Animation, Interactive Technology,
0011.20		Dieetrome Game Besign	10.0501	Video Graphics and Special Effects.
0614.30	*	Website Design and	11.0801	Web Page, Digital/Multimedia and
0014.30	•	Development	11.0001	Information Resources Design
0614.40	*	•	10.0204	
0614.40	*	Animation	10.0304	Animation, Interactive Technology,
			10000	Video Graphics and Special Effects.
0614.50	*	Desktop Publishing	10.0303	Prepress/Desktop Publishing and
				Digital Imaging Design.
0614.60	*	Computer Graphics and	11.0803	Computer Graphics.
		Digital Imagery		

Taxonomy	of I			
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.
0702.00	*	Computer Information Systems	11.0103	Information Technology.
0702.10	*	Software Applications	11.0601	Data Entry/Microcomputer Applications, General.
0706.00		Computer Science (transfer)	11.0701	Computer Science.
0707.00	*	Computer Software Development	11.0201	Computer Science.
0707.10	*	Computer Programming	11.0201	Computer Programming/Programmer, General.
0707.20	*	Database Design and Administration	11.0802	Data Modeling/Warehousing and Database Administration.
0707.30	*	Computer Systems Analysis	11.0501	Computer Systems Analysis/Analyst.
0708.00	*	Computer Infrastructure and Support	11.1003	Computer and Information Systems Security/Information Assurance.
0708.10	*	Computer Networking	11.0901	Computer Systems Networking and Telecommunications.
0708.20	*	Computer Support	11.1006	Computer Support Specialist.
0709.00	*	World Wide Web Administration	11.1004	Web/Multimedia Management and Webmaster.
0709.10	*	E-Commerce (technology emphasis)	52.0208	E-Commerce/Electronic Commerce.
0799.00	*	Other Information Technology	11.9999	Computer and Information Sciences and Support Services, Other.
0801.00		Education, General	13.0101	Education, General.
0802.00	*	Educational Aide (Teacher Assistant)	13.1501	Teacher Assistant/Aide.
0802.10	*	Educational Aide (Teacher Assistant), Bilingual	13.1501	Teacher Assistant/Aide.
0809.00	*	Special Education	13.1001	Special Education and Teaching, General.
0835.00		Physical Education	31.0501	Health and Physical Education/Fitness, General.
0835.10		Physical Fitness and Body Movement	31.0501	Health and Physical Education/Fitness, General.

0835.20	*	Programs Fitness Trainer	31.0507	Physical Fitness Technician.
0835.50		Intercollegiate Athletics	31.0501	Health and Physical
0033.30		interconegiate 7 tuneties	31.0301	Education/Fitness, General.
0835.60	*	Coaching	31.0504	Sport and Fitness
				Administration/Management.
0835.70	*	Aquatics and Lifesaving	31.9999	Parks, Recreation, Leisure, and
				Fitness Studies, Other.
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.
0837.00		Health Education	31.0501	Health and Physical
				Education/Fitness, 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.
0860.00	*	Educational Technology	13.0501	Educational/Instructional
000000			12 0000	Technology.
0899.00	*	Other Education	13.9999	Education, Other.
0901.00		Engineering, General	14.0102	Pre-Engineering.
0924.00	*	Engineering Technology, General	15.0000	Engineering Technology, General.
0934.00	*	Electronics and Electric	47.0101	Electrical/Electronics Equipment
		Technology		Installation and Repair, General.
0934.10	*	Computer Electronics	47.0104	Computer Installation and Repair
				Technology/Technician.
0934.20	*	Industrial Electronics	47.0105	Industrial Electronics
				Technology/Technician.
0934.30	*	Telecommunications	14.1004	Telecommunications Engineering.
		Technology		
0934.40	*	Electrical Systems and Power	46.0301	Electrical and Power Transmission
		Transmission		Installation/Installer, General
0934.60	*	Biomedical Instrumentation	15.0401	Biomedical Technology/Technician.
0934.70	*	Electron Microscopy	41.9999	Science Technologies/Technicians,
				Other.

Taxonomy	of I	Programs	_	
0934.80	*	Laser and Optical Technology	15.0304	Laser and Optical Technology/Technician.
0935.00	*	Electro-Mechanical Technology	15.0499	Electromechanical and Instrumentation and Maintenance Technologies/Technicians, Other.
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.
0943.00	*	Instrumentation Technology	15.0404	Instrumentation Technology/Technician.
0943.30	*	Vacuum Technology	15.9999	Engineering Technologies and Engineering-Related Fields, Other.
0945.00	*	Industrial Systems Technology and Maintenance	15.0805	Mechanical Engineering/Mechanical Technology/Technician.
0946.00	*	Environmental Control Technology	15.0501	Heating, Ventilation, Air Conditioning and Refrigeration Eng
0946.10	*	Energy Systems Technology	15.0503	Energy Management and Systems Technology/Technician.
0947.00	*	Diesel Technology	47.0605	Diesel Mechanics Technology/Technician.
0947.20	*	Heavy Equipment Maintenance	47.0302	Heavy Equipment Maintenance Technology/Technician.
0947.30	*	Heavy Equipment Operation	49.0202	Construction/Heavy Equipment/Earthmoving Equipment Operation.
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	47.0604	Automobile/Automotive Mechanics Technology/Technician.
0948.30	*	Motorcycle, Outboard and Small Engine Repair	47.0606	Small Engine Mechanics and Repair Technology/Technician.
0948.40	*	Alternative Fuels and Advanced Transportation Technology	47.0614	Alternative Fuel Vehicle Technology/Technician.

<sup>\*</sup>Indicates a vocational program.

yellow = NEW 2010 CIP code

green = see Footnotes

Taxonomy	of I	Programs		
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	47.0607	Airframe Mechanics and Aircraft Maintenance Technology/Technician.
0950.10	*	Aviation Airframe Mechanics	47.0607	Airframe Mechanics and Aircraft Maintenance Technology/Technician.
0950.20	*	Aviation Powerplant Mechanics	47.0608	Aircraft Powerplant Technology/Technician.
0950.40	*	Aircraft Electronics (Avionics)	47.0609	Avionics Maintenance Technology/Technician.
0950.50	*	Aircraft Fabrication	15.0699	Industrial Production Technologies/Technicians, Other.
0952.00	*	Construction Crafts Technology	46.0415	Building Construction Technology.
0952.10	*	Carpentry	46.0201	Carpentry/Carpenter.
0952.20	*	Electrical	46.0302	Electrician.
0952.30	*	Plumbing, Pipefitting and Steamfitting	46.0503	Plumbing Technology/Plumber.
0952.40	*	Glazing	46.0406	Glazier.
0952.50	*	Mill and Cabinet Work	48.0703	Cabinetmaking and Millwork.
0952.60	*	Masonry, Tile, Cement, Lath and Plaster	46.0101	Mason/Masonry.
0952.70	*	Painting, Decorating, and Flooring	46.0408	Painting/Painter and Wall Coverer.
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.
0953.10	*	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.

Taxonomy	of I	Programs		
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.
0954.30	*	Petroleum Technology	15.0903	Petroleum Technology/Technician.
0955.00	*	Laboratory Science Technology	41.0301	Chemical Technology/Technician.
0956.00	*	Manufacturing and Industrial Technology	15.0613	Manufacturing Engineering Technology/Technician.
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	48.0508	Welding Technology/Welder.
0956.70	*	Industrial and Occupational Safety and Health	15.0703	Industrial 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.
0957.20	*	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	49.0399	Marine Transportation, Other.
0959.10	*	Diving and Underwater Safety	49.0304	Diver, Professional and Instructor.
0961.00	*	Optics	15.0304	Laser and Optical Technology/Technician.
0962.00	*	Musical Instrument Repair	47.0404	Musical Instrument Fabrication and Repair.
0999.00	*	Other Engineering and Related Industrial Technologies	15.9999	Engineering Technologies and Engineering-Related Fields, Other.
1001.00		Fine Arts, General	50.0101	Visual and Performing Arts, General.

Taxonomy	of I	Programs	Ī	
1002.00		Art	50.0701	Art/Art Studies, General.
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	50.0901	Music, General.
1005.00	*	Commercial Music	10.0203	Recording Arts Technology/Technician.
1006.00	*	Technical Theater	50.0502	Technical Theatre/Theatre Design and Technology.
1007.00		Dramatic Arts	50.0501	Drama and Dramatics/Theatre Arts, General.
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	Metal and Jewelry Arts.
1011.00		Photography	50.0605	Photography.
1012.00	*	Applied Photography	10.0201	Photographic and Film/Video Technology/Technician and Assistant.
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	50.9999	Visual and Performing Arts, Other.
1101.00		Foreign Languages, General	16.0101	Foreign Languages and Literatures, General.
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.
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 and Semitic	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.

Taxonomy of	Programs		
1117.00	Asian, South Asian, and Pacific Islands (Chinese and	16.0399	East Asian Languages, Literatures, and Linguistics, Other.
	Japanese excluded)		
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.
1202.00 *	Hospital and Health Care Administration	51.0702	Hospital and Health Care Facilities Administration/Management.
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.
1208.00 *	Medical Assisting	51.0801	Medical/Clinical Assistant.
1208.10 *	Clinical Medical Assisting	51.0801	Medical/Clinical Assistant.
1208.20 *	Administrative Medical Assisting	51.0801	Medical/Clinical Assistant.
1208.30 *	Health Facility Unit Coordinator	51.0703	Health Unit Coordinator/Ward Clerk.
1209.00 *	Hospital Central Service Technician	51.0799	Health and Medical Administrative Services, Other.
1210.00 *	Respiratory Care/Therapy	51.0908	Respiratory Care Therapy/Therapist.
1211.00 *	Polysomnography	51.1004	Clinical/Medical Laboratory Technician.
1212.00 *	Electro-Neurodiagnostic Technology	51.0903	Electroneurodiagnostic/Electroence phalographic Technology/Technologist.
1213.00 *	Cardiovascular Technician	51.0901	Cardiovascular Technology/Technologist.
1214.00 *	Orthopedic Assistant	51.1099	Clinical/Medical Laboratory Science and Allied Professions, Other.

<sup>\*</sup>Indicates a vocational program.

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green = see Footnotes

Taxonomy of	Programs		
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.
1221.00 *	Pharmacy Technology	51.0805	Pharmacy Technician/Assistant.
1222.00 *	Physical Therapist Assistant	51.0806	Physical Therapy Technician/Assistant.
1223.00 *	Health Information Technology	51.0707	Health Information/Medical Records Technology/Technician.
1223.10 *	Health Information Coding	51.0713	Medical Insurance Coding Specialist/Coder.
1224.00 *	School Health Clerk	51.2299	Public Health, Other.
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 Tec
1228.00 *	Athletic Training and Sports Medicine	51.0913	Athletic Training/Trainer.
1230.00 *	Nursing	51.3801	Registered Nursing/Registered Nurse.
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	51.2602	Home Health Aide/Home Attendant.
1239.00 *	Psychiatric Technician	51.1502	Psychiatric/Mental Health Services Technician.
1240.00 *	Dental Occupations	51.0699	Dental Services and Allied Professions, Other.

Taxononiy (	OT I	Programs	_	
1240.10	*	Dental Assistant	51.0601	Dental Assisting/Assistant.
1240.20	*	Dental Hygienist	51.0602	Dental Hygiene/Hygienist.
1240.30	*	Dental Laboratory	51.0603	Dental Laboratory
		Technician		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	51.1199	Health/Medical Preparatory
		Core Curriculum		Programs, Other.
1261.00	*	Community Health Care	51.2208	Community Health and Preventive
		Worker		Medicine.
1262.00	*	Massage Therapy	51.3501	Massage Therapy/Therapeutic
				Massage.
1270.00		Kinesiology	31.0505	Kinesiology and Exercise Science.
1299.00	*	Other Health Occupations	51.9999	Health Professions and Related
				Clinical Sciences, Other.
1301.00	*	Family and Consumer	19.0101	Family and Consumer
		Sciences, General		Sciences/Human Sciences, General.
1301.10	*	Consumer Services	19.0201	Business Family and Consumer
				Sciences/Human Sciences.
1302.00	*	Interior Design and	50.0408	Interior Design.
		Merchandising		
1303.00	*	Fashion	19.0901	Apparel and Textiles, General.
1303.10	*	Fashion Design	50.0407	Fashion/Apparel Design.
1303.20	*	Fashion Merchandising	19.0905	Apparel and Textile Marketing
				Management.
1303.30	*	Fashion Production	19.0902	Apparel and Textile Manufacture.
1305.00	*	Child Development/Early	19.0709	Child Care Provider/Assistant.
		Care and Education		
1305.20	*	Children with Special Needs	13.1015	Education/Teaching of Individuals
				in Early Childhood Special
1305.40	*	Preschool Age Child	19.0709	Child Care Provider/Assistant.
1305.50	*	The School Age Child	19.0709	Child Care Provider/Assistant.

	Of I	Programs	•	
1305.60	*	Parenting and Family Education	19.0707	Family and Community Services.
1305.70	*	Foster and Kinship Care	19.0707	Family and Community Services.
1305.80	*	Child Development	19.0708	Child Care and Support Services
		Administration and		Management.
		Management		
1305.90	*	Infants and Toddlers	19.0709	Child Care Provider/Assistant.
1306.00	*	Nutrition, Foods, and	19.0501	Foods, Nutrition, and Wellness
		Culinary Arts		Studies, General.
1306.20	*	Dietetic Services and	19.0505	Foodservice Systems
		Management		Administration/Management.
1306.30	*	Culinary Arts	12.0500	Cooking and Related Culinary Arts,
		Ç		General.
1306.60	*	Dietetic Technology	51.3103	Dietetic Technician.
1307.00	*	Hospitality	52.0901	Hospitality
				Administration/Management,
				General.
1307.10	*	Restaurant and Food Services	12.0504	Restaurant, Culinary, and Catering
		and Management		Management/Manager.
1307.20	*	Lodging Management	52.0904	Hotel/Motel
				Administration/Management.
1307.30	*	Resort and Club Management	52.0906	Resort Management.
1308.00	*	Family Studies	19.0701	Human Development and Family
				Studies, General.
1309.00	*	Gerontology	19.0702	Adult Development and Aging.
1399.00	*	Other Family and Consumer	19.9999	Family and Consumer
		Sciences		Sciences/Human Sciences, Other.
1401.00		Law, General	22.0000	Legal Studies, General.
1402.00	*	Paralegal	22.0302	Legal Assistant/Paralegal.
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.

Taxonomy of	Programs	_	
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	27.0199	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.
1901.00	Physical Sciences, General	40.0101	Physical Sciences.
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.
1919.00	Oceanography	40.0607	Oceanography, Chemical and Physical.
1920.00 *	Ocean Technology	41.9999	Science Technologies/Technicians, Other.
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.
2003.00	Behavioral Science	42.9999	Psychology, Other.
2099.00	Other Psychology	42.9999	Psychology, Other.
2102.00 *	Public Administration	44.0401	Public Administration.
2102.10 *	Public Works	46.9999	Construction Trades, Other.
2104.00 *	Human Services	44.0000	Human Services, General.
2104.40 *	Alcohol and Controlled Substances	51.1501	Substance Abuse/Addiction Counseling.

Taxonomy of			
2104.50 *	Disability Services	44.9999	Public Administration and Social Service Professions, Other.
2105.00 *	Administration of Justice	43.0107	Criminal Justice/Police Science.
2105.20 *	Probation and Parole	43.0199	Corrections and Criminal Justice, Other.
2105.30 *	Industrial and Transportation Security	43.0301	Homeland Security.
2105.40 *	Forensics, Evidence, and Investigation	43.0106	Forensic Science and Technology.
2105.50 *	Police Academy	43.0107	Criminal Justice/Police Science.
2105.10 *	Corrections	43.0102	Corrections.
2133.00 *	Fire Technology	43.0201	Fire Prevention and Safety Technology/Technician.
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.
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.
2201.20	American Studies	05.0102	American/United States Studies/Civilization.
2202.00	Anthropology	45.0201	Anthropology.
2202.20	Archaeology	45.0301	Archeology.
2203.00	Ethnic Studies	05.0200	Ethnic Studies.
2204.00	Economics	45.0601	Economics, General.
2205.00	History	54.0101	History, General.
2206.00	Geography	45.0701	Geography.
2206.10 *	Systems	45.0799	Geography, Other.
2207.00	Political Science	45.1001	Political Science and Government, General.
2207.10	Student Government	45.1001	Political Science and Government, General.
2208.00	Sociology	45.1101	Sociology.
2210.00	International Studies	45.0901	International Relations and Affairs.
2210.10	Area Studies	05.0199	Area Studies, Other.

Taxonomy ( 2299.00	<i>ו</i> וע	Other Social Sciences	45.9999	Social Sciences, Other.
3007.00	*	Cosmetology and Barbering	12.0401	Cosmetology/Cosmetologist,
				General.
3008.00	*	Dry Cleaning	19.0999	Apparel and Textiles, Other.
3009.00	*	Travel Services and Tourism	52.1905	Tourism and Travel Services Marketing 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	Personal and Culinary Services, Other.
4901.00		Liberal Arts and Sciences, General	24.0101	Liberal Arts and Sciences/Liberal Studies.
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.
4903.10		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		Guidance	32.0105	Job-Seeking/Changing Skills.
4930.11		Interpersonal Skills	35.0101	Interpersonal and Social Skills, General.
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.

<sup>\*</sup>Indicates a vocational program.

yellow = NEW 2010 CIP code

green = see Footnotes

Taxonomy of		_	
4930.30	Learning Skills, Handicapped	32.0199	Basic Skills and Developmental/Remedial Education, Other.
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	Adult Basic Education (Grades 1-8)	32.0101	Basic Skills and Developmental/Remedial Education, General.
4930.62	High School Diploma Program/GED	53.0201	High School Equivalence Certificate Program.
4930.72	Skill Development	32.0108	Developmental/Remedial English.
4930.84	English as a Second Language – Writing	32.0108	Developmental/Remedial English.
4930.85	English as a Second Language – Reading	32.0108	Developmental/Remedial English.
4930.86	English as a Second Language – Speaking/Listening	32.0108	Developmental/Remedial English.
4930.87	English as a Second Language – Intergrated	32.0108	Developmental/Remedial English.
4930.90	Citizenship (and ESL Civics)	33.0102	American Citizenship Education.
4931.00 *	Vocational ESL	32.0109	Second Language Learning.
4932.00 *	General Work Experience	32.0105	Job-Seeking/Changing Skills.
4999.00	Other Interdisciplinary Studies	30.9999	Multi-/Interdisciplinary Studies, Other.

## **FOOTNOTES:**

### **TOP Code**

0109.10 \*

All Golf Course and Sports Turf Management [under TOP 0109.10] should be reported under new CIP 31.0302 Golf Course Operation and Grounds Management.

yellow = NEW 2010 CIP code

green = see Footnotes

<sup>\*</sup>Indicates a vocational program.

Taxonomy o	t Programs
0430.00	All Computational Biology [under TOP 0430.00] should be reported under new CIP 26.1104 Computational Biology.
0706.00	All Computational Science [under TOP 0706.00] should be reported under new CIP 30.3001 Computational Science.
0708.00	* All Computer Security [under 0708.00] should be report under CIP 11.1003 Computer and Information Systems Security/Information Assurance.
0708.10	All Computer Security [under 0708.10] should be report under CIP 11.1003 Computer and Information Systems Security/Information Assurance.
0708.20	All Computer Security [under 0708.20] should be report under CIP 11.1003 Computer and Information Systems Security/Information Assurance.
0709.00	All Computer Security [under 0709.00] should be report under CIP 11.1003 Computer and Information Systems Security/Information Assurance.
0835.00	* All Kinesiology programs should be moved to TOP 1270.00.
0935.00	* All Mechatronics program should be moved to TOP 0935.00.
0956.30	* All Computer Numerically Controlled (CNC) Machinist [under TOP 0956.30] should be reported under new CIP 48.0510 Computer Numerically Controlled (CNC) Machinist Technology/CNC Machinist.
1002.00	All Art History [under TOP 1002.00] should be reported under CIP 50.0703 Art History, Criticism and Conservation.
1004.00	All Musical Theater [under TOP 1004.00] should be reported under new CIP 50.0509 Musical Theatre.
1005.00	All Musical Theater [under TOP 1005.00] should be reported under new CIP 50.0509 Musical Theatre.
1006.00	* All Costume [under TOP 1006.00] should be reported under new CIP 50.0510 Costume Design.
1007.00	All Costume [under TOP 1007.00] should be reported under new CIP 50.0510 Costume Design.
	All Musical Theater [under TOP 1007.00] should be reported under new CIP 50.0509 Musical Theatre.
1008.00	All Musical Theater [under TOP 1008.00] should be reported under new CIP 50.0509 Musical Theatre.
1270.00	All Kinesiology [under TOP 1270.00] should be reported under CIP 31.0505 Kinesiology and Exercise Science.
1303.00	* All Costume [under TOP 1303.00] should be reported under new CIP 50.0510 Costume Design.

1303.10 *	All Costume [under TOP 1303.10] should be reported under new CIP 50.0510 Costume Design.
1307.30 *	All Golf Course and Sports Turf Management [under TOP 1307.30] should be reported under new CIP 31.0302 Golf Course Operation and Grounds Management.  All Casino Management [under TOP 1307.30] should be reported under new CIP 52.0908 Casino Management.