COOPERATIVE COURSE CLASSIFICATION OF INSTRUCTIONAL PROGRAM (CIP) CODES

Student worksite learning placement is intended to build on/support the skills and competencies developed in her/his qualifying course(s). Several qualifying courses may utilize the same Cooperative CIP for the WSL placement.

Classification	Occupational/Placement Examples	CIP Code
Agriculture Education	Any related to plant or animal and/or the organization, operation and management of enterprises involved with plants, soils, land culture or animals	018888
Business & Marketing Education	Business Operations or Administration; Recordkeeping/Accounting; Legal Applications; Business Applications of Software, Retail Processes; Advertising; Sales Operations; Marketing of Specific Products/Services, etc.	528888
Biology and Biomedical Sciences	Plant, Animal, Wildlife or Marine Biology, Biological Oceanography, Biomedical Research	268888
Communication/Journalism	Scripting; Writing; Editing; or Publishing	098888
Communication Technologies	Desktop Publishing; Radio/Video Production, Management or Broadcast; Digital Imaging; Video Graphics, Media/Web Design; Print Layout and Processing; Computer Animation; Special Effects	108888
Computer & Information Sciences/Support Services	Computer Programming; Computer Networking/Telecommunications; Video Gaming; Software Design; Web Management/Maintenance; Database Development and/or Administration	118888
Construction Trades	Construction and/or Carpentry Related; Marine Carpentry; Boat Building; Electrical Systems; Building/Property Management or Maintenance; Painting and Wall Covering.	468888
Education Careers	Teaching; Teaching Assistant (in schools, with youth organizations and/or camps, etc.), Para Professional	138888
Engineering	Design, Development, and/or Operation of Electrical/Electronic and Related Systems (such as superconductors, energy storage/retrieval, etc.); Materials and Processes used in Manufacturing (material analysis, composites, etc.)	148888
Engineering Technologies	Computer Systems Engineering Programming; Software/hardware Analysis and Repair; Computer-aided Drafting in areas such as Architectural, Electrical/Electronic, Engineering or Mechanical.	158888
Family and Consumer Sciences	Dietetics; Nutritional Analysis and Planning; Food Safety Inspection; Interior Design/Decorating; Facilities Management and Maintenance (structured housekeeping services in group homes, assisted living facilities or travel lodging facilities); Family and Community Services (particularly for recent immigrants or teen parents); Childcare; Developmental and Aging Services; Textile/Apparel Development and Distribution.	198888

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Classification	Occupational/Placement Examples	CIP Code
Government and Public Administration	JROTC/Military Services related; city/county administrative support	288888
Health Sciences	Medical Office Assisting, Records and Transcription and Reception; NAC; Dental Assistant; LPN; Physical Therapy Assistant; Athletic Trainer, Fitness Assistant; Health Facility Administration, Maintenance and Management, etc.	518888
Hospitality, Tourism and Recreation	Hotel/Lodging Operations and/or Management; Restaurant Operations and/or Management; Travel Services; Sports Recreation; Tourism and Entertainment Support and/or Promotion; Leisure Services; Sports & Recreation Sales, Support and/or Promotion; Park Programs including Community and/or Theme Parks	318888
Legal Professions and Studies	Legal Office support (secretary, administrator, assistant, etc.); Legal Paraprofessional; Court Clerk; Legal Records, etc.	228888
Linguistics	Interpreter of ASL, other sign language systems or foreign languages; Document/Data File Interpretation; Translation of one language to another in any format	168888
Mechanic and Repair Technologies	Electric, Electronic, Mechanical and related Maintenance and/or Repair including specialties such as Electronics, Computers, HVAC/HVACR, Heavy Equipment, Processing Machinery, Automobile, Small Engine, Aircraft, Marine/Ship etc.; Auto Detail	478888
Natural Resources and Conservation	Forestry, Wildlife/Wetlands Conservation and/or Management; Environmental Support/Promotion; Land Use Planning; Natural Resources Conservation; Zoology; Environmental Science; and related	038888
Personal and Culinary Services	Cosmetology; professional Chef/Cooking Services; Food Production and Services	128888
Precision Production	Welding; Machining; Metallurgy; Precision Crafting; Machining; Cabinetmaking; Millworks; Woodworking	488888
Security and Protective Services	Criminal Justice; Forensic Technology; Public Safety; Homeland Security; Police Science; Loss Prevention/Security; Fire Science	438888
Technology Education	Relates to pertinent TechEd Exploratory specialty: Construction, Energy & Power, Engineering, Information and Communications, Manufacturing, Principles of Technology, Technology Foundations or Transportation.	218888
Transportation and Materials Moving	Airways Principles, Navigation and Safety; Marine Law, Economics, Operations and Administrative Procedures.	498888
Visual and Performing Arts	Commercial or Advertising Art/Photography; Graphic Design; Occupational-based Illustration; Technical Theater; Cinematography; Video Production; Metal/Jewelry Design and/or Production	508888

Page 2 of 2 Updated June 2008