FY2008 Secondary Female and Male Nontraditional CTE Programs Lists

Nontraditional CTE programs prepare students for occupations or fields of work in which individuals from one gender comprise less than 25 percent of the individuals employed in those occupations or fields of work.

- Female nontraditional occupations – Less than 25 percent of individuals employed are female
- Male nontraditional occupations – Less than 25 percent of the individuals employed and male

FY2008 Secondary Female Nontraditional CTE Programs	
Subject Code	**Subject Title**
010001	Environmental and Agricultural Science
010201	Agricultural and Industrial Equipment
010301	Agribusiness and Production Systems
010601	Horticulture
010701	Natural Resource Management
010901	Animal Science and Management
011001	Food Science and Technology
040115	Entertainment Marketing
041900	Acquisition and Logistics
070410	Exercise Science/Sports & Recreation Healthcare
~~074830~~	~~Therapeutic Pathway~~ *[FY2008 – This is MALE, not female]*
074850	Biotechnology
140200	Information Technology I
140210	Information Support and Services
140220	Network Systems
140230	Programming and Software Development
140240	Interactive Media
170005	Construction Technologies
170006	Manufacturing Technologies
170301	Auto Collision Repair
170302	Auto Technology
170303	Auto Specialization
170360	Manufacturing Operations (***NEW*** in FY2008)
170400	Aviation Occupations
170401	Aircraft Maintenance
170403	Ground Operations
170700	Commercial Art Occupations
170802	Marine Maintenance
170900	Commercial Photography Occupations
171001	Carpentry
171002	Electrical Trades
171003	Heavy Equipment (Construction)
171004	Brick, Block and Cement Masonry
171005	Interior Design Applications
171007	Plumbing and Pipefitting
171011	Building and Property Maintenance
171012	Industrial Maintenance and Repair Occupations
171017	Building Technology
171100	Custodial Services

FY2008 Secondary Female Nontraditional CTE Programs	
Subject Code	**Subject Title**
171200	Medium/Heavy Truck Technician
171300	Drafting Occupations
171402	Power Transmission
171503	Electronics
171504	Telecommunications
171750	Computational Science and Engineering (***NEW*** in FY2008)
171805	Construction – Design-Build
171806	Construction – Management
171807	Engineering Technologies – Design
171808	Engineering Technologies – Process
171809	Engineering Technologies – Product/Service
171815	Engineering Technologies – Emerging
171816	Computer Integrated Manufacturing
171817	Civil Engineering and Architecture
171818	Fuel Cell Technologies
171819	Materials Joining Technologies
171900	Graphic Occupations
172000	Chemical Laboratory Assisting
172004	Industrial Laboratory Assisting
172302	Precision Machining
172303	Manufacturing Occupations
172306	Welding and Cutting
172801	Fire Fighter Training
172802	Criminal Justice
172808	Private Security
172812	Public Safety – Core
172815	Criminal Science Technology
173100	Power Equipment Technology
173601	Wood Product Technologies
179960	Diversified Cooperative Training (DCT)

FY2008 Secondary Male Nontraditional CTE Programs	
Subject Code	**Subject Title**
070005	Health Science
070101	Dental Assistant
070103	Dental Laboratory Technology
070203	Medical Laboratory Technology
070204	Phlebotomy
070302	Practical Nursing
070303	Nurse Assisting
070305	Surgical Technology
070307	Home Health
070603	Optometric Occupations
070904	Medical Assistant
070906	Community Health Aide
070912	Pharmacy Assisting
070913	Health Unit Coordinator
070994	Patient Care Technician
070998	Diversified Health Occupations (DHO)
074820	Diagnostic Pathway
074830	Therapeutic Pathway *[FY08 – This is MALE, not female]*
074840	Health Support Pathway
074890	Health Informatics Pathway
079960	Diversified Cooperative Health Occupations (DCHO)
090011	Career Paths for the Teaching Professions
090201	Early Childhood Education and Care
140300	Administrative/Office Technology
140310	Legal Office Management
140320	Medical Office Management
172602	Cosmetology