FY 2012 Career-Technical Education (CTE) *Secondary* Nontraditional Workforce Development Programs
for
***Nontraditional Completion (6S2)* Indicator of Performance**
Revised 6/21/12

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

Career Field	CTE Program Name	CTE Program Area EMIS Code	Male or Female	Notes on FY2012 Changes
Agricultural and Environmental Systems	Agribusiness and Production Systems	A0	Female	
Agricultural and Environmental Systems	Agricultural and Industrial Power Technology	A1	Female	
Agricultural and Environmental Systems	Animal Science and Management	A2	Female	
Agricultural and Environmental Systems	Food Science and Technology	A4	Female	
Agricultural and Environmental Systems	Horticulture	A5	Female	
Agricultural and Environmental Systems	Natural Resource Management	A6	Female	
Arts and Communications	Media Arts	B0	Female	
Arts and Communications	Performing Arts	B1	Female	
Arts and Communications	Visual Design and Imaging	B2	Female	
Business and Administrative Services	Business Management	C1	Female	
Construction Technologies	Brick, Block and Cement Masonry	D0	Female	
Construction Technologies	Building and Property Maintenance	D1	Female	
Construction Technologies	Building Technology	D2	Female	
Construction Technologies	Carpentry	D3	Female	
Construction Technologies	Construction- Design -Build	D4	Female	
Construction Technologies	Construction--Management	D5	Female	
Construction Technologies	Custodial Services	D6	Female	
Construction Technologies	Electrical Trade	D7	Female	
Construction Technologies	Environmental Control Technologies	D8	Female	
Construction Technologies	Heavy Equipment Operations (Construction)	D9	Female	
Construction Technologies	Interior Design Applications	DA	Female	
Construction Technologies	Plumbing and Pipefitting	DB	Female	
Construction Technologies	Wood Product Technologies	DC	Female	
Engineering and Science Technologies	Biotechnical Science	F0	Female	
Engineering and Science Technologies	Energy Science	F1	Female	
Engineering and Science Technologies	Engineering Science	F2	Female	
Engineering and Science Technologies	Engineering Technology	F3	Female	
Engineering and Science Technologies	Power Transmissions	F4	Female	
Engineering and Science Technologies	Telecommunications	F5	Female	
Government and Public Administration	Government and Public Administration	H0	Female	
Health Science	Biotechnology	J0	Female	
Health Science	Exercise Science/Sports and Recreation Healthcare	J6	Female	
Hospitality and Tourism	Culinary and Food Service Operations	L0	Female	
Hospitality and Tourism	Lodging	L1	Female	
Information Technology	Information Support and Services	N0	Female	
Information Technology	Interactive Media	N1	Female	
Information Technology	Network Systems	N2	Female	
Information Technology	Programming and Software Development	N3	Female	
Law and Public Safety	Criminal Justice	P1	Female	
Law and Public Safety	Criminal Science Technologies	P2	Female	
Law and Public Safety	Fire Fighter Training	P4	Female	
Law and Public Safety	Private Security	P5	Female	
Manufacturing Technologies	Automation and Robotics	R0	Female	
Manufacturing Technologies	Electronics	R1	Female	
Manufacturing Technologies	Integrated Systems Technology	R2	Female	
Manufacturing Technologies	Manufacturing Design and Development	R3	Female	
~~Manufacturing Technologies~~	~~Manufacturing Occupations~~	~~R4~~	~~Female~~	Dropped FY 12
Manufacturing Technologies	Precision Machining	R5	Female	
Manufacturing Technologies	Welding and Cutting	R6	Female	
Marketing	Acquisition and Logistics	S0	Female	
Marketing	Marketing Management	S4	Female	
Transportation Systems	Aircraft Maintenance	T0	Female	
Transportation Systems	Auto Collision Repair	T1	Female	
Transportation Systems	Auto Specialization	T2	Female	
Transportation Systems	Auto Technology	T3	Female	
Transportation Systems	Aviation Occupations	T4	Female	
Transportation Systems	Ground Operations	T5	Female	
Transportation Systems	Medium/Heavy Truck Technician	T7	Female	
Transportation Systems	Power Equipment Technology	T8	Female	
Business and Administrative Services	Administrative and Professional Support	C0	Male	
Business and Administrative Services	Legal Management and Support	C2	Male	
Business and Administrative Services	Medical Management and Support	C3	Male	
Education and Training	Early Childhood Education and Care	E0	Male	
Education and Training	Teaching Professions	E1	Male	
~~Engineering and Science Technologies~~	~~Biomedical Science~~	~~F0~~	~~Male~~	(Revised 6/21/12; Deleted for 'Male')
~~Health Science~~	~~Biotechnology~~	~~J0~~	~~Male~~	(Revised 6/21/12; Deleted for 'Male')
Health Science	Community Health Aide	J2	Male	
Health Science	Dental Assistant	J3	Male	
Health Science	Dental Lab Technology	J4	Male	
Health Science	Diagnostic Pathway	J5	Male	
Health Science	Health Information Management Services	J7	Male	
Health Science	Health Support Pathway	J8	Male	
Health Science	Health Unit Coordinator	J9	Male	
Health Science	Home Health	JA	Male	
Health Science	Medical Assistant	JB	Male	
Health Science	Medical Lab Technology	JC	Male	
Health Science	Nurse Assisting	JD	Male	
Health Science	Optometric Occupations	JE	Male	

Health Science	Patient Care Technician	JF	Male	
Health Science	Pharmacy Technician	JG	Male	
Health Science	Phlebotomy	JH	Male	
Health Science	Practical Nursing	JJ	Male	
Health Science	Surgical Technology	JK	Male	
Health Science	Therapeutic Pathway	JL	Male	
Hospitality and Tourism	Travel and Tourism	L2	Male	
Human Services	Cosmetology	M1	Male	
Human Services	Family and Community Services	M2	Male	