

Secondary Programs Leading to Occupations with Under-Represented Males or Females

Please Note: This is a list of secondary programs that are considered nontraditional. A non-traditional program is defined as:

“Occupations or fields of work, including careers in computer science, technology and other current and emerging high skill occupations, for which individuals from one gender comprise less than 25 percent of the individuals employed in each such occupation or field of work.”

You will need to know which career & technical programs at your school are non-traditional to accurately complete the following performance measures.

6S1, Nontraditional Participation – The percentage of CTE participants who enroll in state-approved CTE programs that are non-traditional to their gender.

6S2, Nontraditional Completion – The percentage of CTE concentrators in programs that are non-traditional to their gender

This was developed using a list of nontraditional occupations for males and females from BLS Data, which was prepared by the National Alliance for Partnerships in Equity. Revisions were made in January 2013. These references are available at <http://cte.ed.gov/quality/crosswalks.cfm>.

CIP Code	CTE Code	Program Titles Used	Under-represented Gender
			Male or Female
01.0201	0015	Agricultural Mechanization	Female
01.0205	0017	Ag Equipment Mechanics	Female
01.0301	0010	Agricultural Science & Technology	Female
03.0201	0074	Natural Resources Management	Female
10.0202	6195	Television/Broadcasting Technology	Female
11.0401	6153	Networking Technologies	Female
12.0401	6262	Cosmetology	Male
13.1501	3030	Education Assistant	Male
15.0303	5018	Home Technology Integration/Electronics	Female
15.0599	6145	Environmental Science Technology	Female
15.0613	6234	Automated Manufacturing	Female
15.1302	6130	Drafting/Computer Aided Drafting	Female
15.1303	6131	Architectural Drafting Tech	Female
43.0107	6282	Criminal Justice/Law Enforcement	Female
43.0203	6281	Firefighting	Female
46.0101	6103	Masonry	Female
47.0101	6150	Electronics	Female
47.0303	6109	Industrial Maintenance/Equipment Mechanics	Female

CIP Code	CTE Code	Program Titles Used	Under-represented Gender
			Male or Female
47.0603	6031	Auto Body/Collision Repair	Female
47.0604	6032	Auto Mechanics/Automotive Technology	Female
47.0605	6120	Diesel Mechanics/Technology	Female
47.0606	6310	Small Engine Repair	Female
48.0501	6232	Machining Tech/Machine Shop/Precision Machining	Female
48.0508	6236	Welding	Female
48.0703	6105	Cabinetmaking & Millwork	Female
51.0601	2011	Dental Assistant	Male
51.0707	2090	Medical Records	Male
51.0805	2095	Pharmacy Assisting	Male
51.0806	2096	Physical Therapist Aide	Male
52.0401	4070	Business Technology/Adm Office Technology	Male
52.0701	3050	Entrepreneurship (FCS area)	Female

Programs Removed (4/2015):

47.0609	6041	Aircraft Mechanics/Airframe & Powerplant
01.0303	0061	Aquaculture
49.0101	6045	Aviation/Airplane Mechanics
51.0801	2094	Medical Assisting
51.2601	2099	Nursing Assist/People w/Disabilities
51.0803	2097	Occupational Therapy Aide
15.0505	5991	Renewable Energy
51.0909	2035	Surgical Technology
11.0901	4024	Technology Support Technician
52.1905	1014	Tourism and Travel Services