Community College Economic Development Stipend Programs and Courses Approved for 2011-2012

June 2012

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF EDUCATION
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Harrisburg, PA 17126-0333
www.education.state.pa.us

Commonwealth of Pennsylvania

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EXECUTIVE SUMMARY

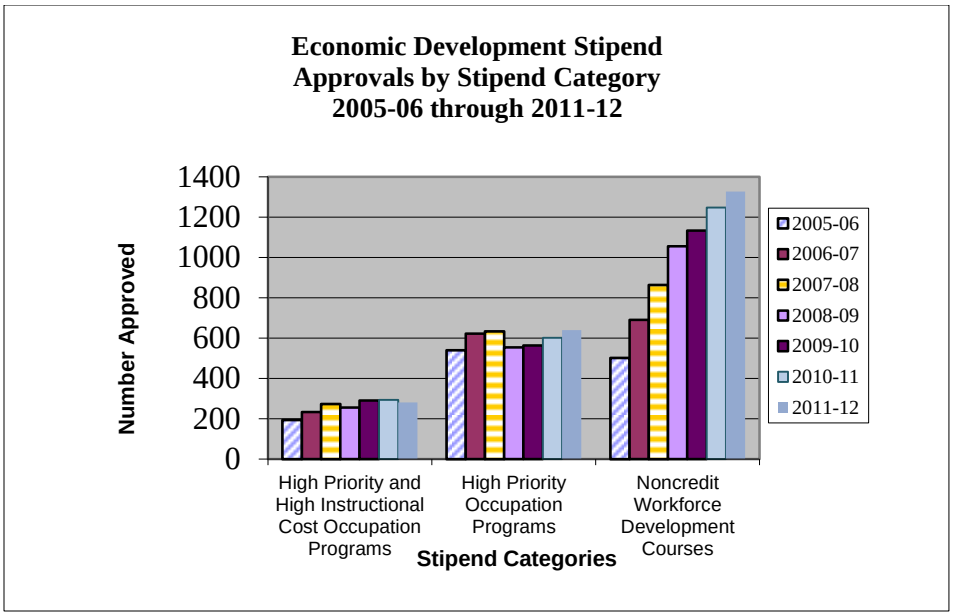
This report is prepared annually by the Pennsylvania Department of Education (PDE) to inform the committees of education in the House of Representatives and the Senate of community college programs and courses approved for stipend funding. This report reflects the sixth year of funding provided for the community colleges by Act 46 of 2005.

The focus of the Economic Development Stipend is program/course alignment with High Priority Occupations. Therefore, all approved credit programs and noncredit courses are aligned with High Priority Occupations identified annually by the Department of Labor and Industry or are designed to meet regional workforce needs and approved by PDE. The following report includes the established Economic Development Stipend criteria and guidelines, as well as a listing of credit programs and noncredit courses approved for the Economic Development Stipend for 2011-12, which are listed in Appendices A, B and C. Table 1, found on page 91, summarizes the number of programs and courses approved by each college. A summary of approvals by Standard Occupational Classification (SOC) may be found in Table 2, beginning on page 92. A complete list of Pennsylvania's 2011 High Priority Occupations may be accessed at www.paworkforce.state.pa.us.

Stipend Approvals

The chart below illustrates the number of programs and noncredit courses approved over the previous six years and include:

- 281 High Priority and High Instructional Cost Occupation Programs approved in 2011-12, an increase of 44.9 percent since 2005-06.
- 639 High Priority Occupation Programs approved in 2011-12, an increase of 18.33 percent since 2005-06.
- 1,326 Noncredit Workforce Development Courses approved in 2011-12, an increase of more than 164 percent since 2005-2006.



Credit Programs:

A total of 920 community college for-credit programs that prepare students for 105 high priority occupations are approved for stipend funding. The following list includes the ten occupations that have the greatest number of programs approved for High Priority and High Instructional Cost Occupation or High Priority Occupation Program stipend funding. There are 300 programs or 32.6 percent of all approved for-credit programs, approved for stipend funding in the following ten occupations:

SOC Code	Occupation	Number of Approved Programs
15-1071	Network and Computer Systems Administrators	46
39-9011	Child Care Workers	37
43-3031	Bookkeeping, Accounting and Audit Clerks	36
43-6014	Secretaries	33
15-1041	Computer Support Specialists	30
19-4021	Biological Technicians	29
17-3013	Mechanical Drafters	25
15-1021	Computer Programmers	22
15-1051	Computer System Analysts	21
17-3026	Industrial Engineering Technicians	21

Noncredit Courses:

The community colleges also provide noncredit opportunities for students and incumbent workers to develop or upgrade skills necessary in high priority occupations. A total of 1,326 noncredit workforce development courses, associated with 90 high priority occupations, are offered by the colleges and approved for stipend funding. The following list includes the ten occupations that are aligned with the greatest number of noncredit workforce development courses and represent 44.5 percent of the noncredit courses approved for stipend funding:

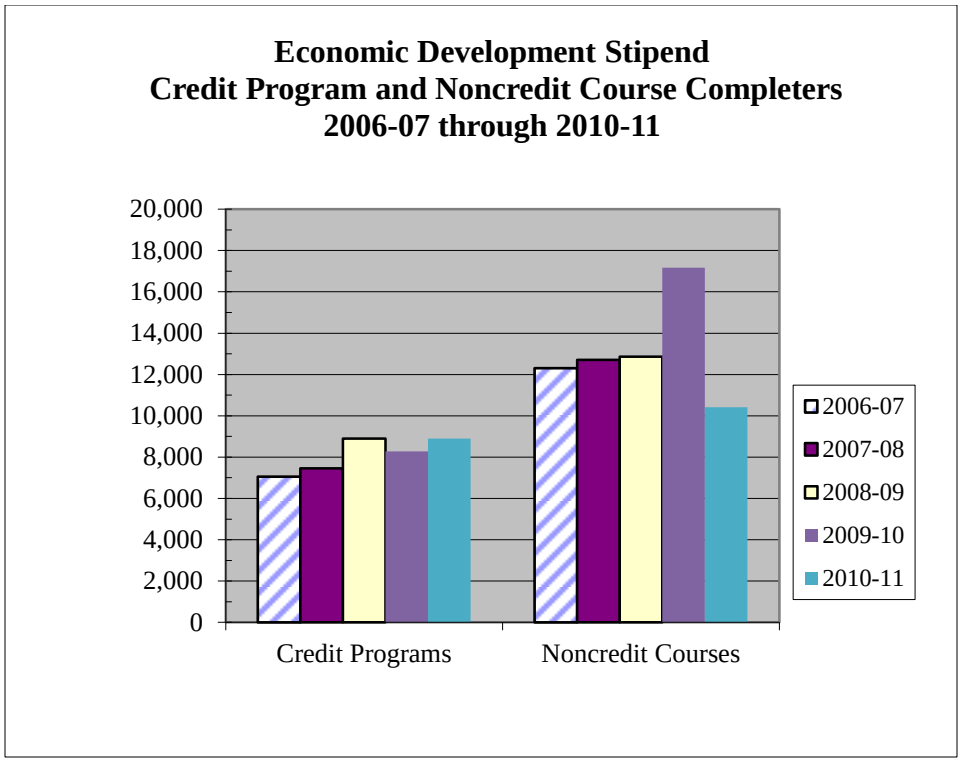
SOC Code	Occupation	Number of Approved Programs
49-9041	Industrial Machinery Mechanics	142
15-1071	Network and Computer Systems Administrators	81
43-9061	Office Clerks, General	55
31-1012	Nursing Aides, Orderlies and Attendants	53
43-6013	Medical Secretaries	47
49-9042	Maintenance and Repair Workers, General	46
51-4121	Welders, Cutters, Solderers and Brazers	44
15-1041	Computer Support Specialists	41
43-6014	Secretaries	41
29-2041	Emergency Medical Technicians and Paramedics	40

Completers:

The colleges reported significant numbers of completers in the Economic Development Stipend programs and courses during the 2010-11 academic year. The chart below illustrates the number of students who graduated with an associate degree, certificate or diploma in their credit programs or enrolled in noncredit courses during the previous four fiscal years and includes:

- In 2010-11, 8,900 students completed an approved High Priority and High Instructional Cost Occupation program or a High Priority Occupation program, an increase of 7.6% from 2009-10.
- In 2010-11, 10,410[1] students participated in at least one approved Noncredit Workforce Development Course.

[1] Harrisburg Area Community College did not provide noncredit enrollment data for 2010-2011.



Credit Completers:

More than 8,900 students were reported completing credit programs with an associate degree, certificate or diploma during fiscal year 2010-11. The Healthcare Practitioners and Technical Occupations area had the most students completing a program for the fourth consecutive year, with a total of 2,749 students. The top five occupational areas, based on the highest number of completers, are clustered in the following occupational areas; by major SOC group:

Major SOC Group	Occupation	Number of Completers
29-0000	Healthcare Practitioners and Technical Occupations	2,749
43-0000	Office and Administrative Support Occupations	1,008
33-0000	Protective Service Occupations	604
15-0000	Computer and Mathematical Occupations	596
47-0000	Construction and Extraction Occupations	513

Noncredit Course Participants:

On the noncredit side, 10,410 students completed an approved Noncredit Workforce Development Course during 2010-11. The Healthcare Practitioners and Technical Occupations area had the most students completing courses for the fifth consecutive year. The 4,085 students completing courses in this occupational group was down from the prior year's high of 6,891. The occupational areas with the highest number of students completing Noncredit Workforce Development Courses are listed by major SOC group as follows:

Major SOC Group	Occupation	Number of Completers
29-0000	Healthcare Practitioners and Technical Occupations	4,085
31-0000	Healthcare Support Occupations	1,573
39-0000	Personal Care and Service Occupations	1,096
49-0000	Installation, Maintenance and Repair Occupations	692
43-0000	Office and Administrative Support Occupations	672

Introduction

Act 173 of 1974 first established additional state support to community colleges for full-time equivalent (FTE) students enrolled in approved occupational-technical programs. In order to implement this new stipend program, PDE appointed a committee of representatives from the community colleges, the Pennsylvania Commission for Community Colleges, the Office of Postsecondary and Higher Education, and the Office of Elementary and Secondary Education. The committee developed the criteria to be used in determining which occupational-technical program review requests would be approved for stipend support for the colleges' new and enhanced occupational-technical programs, as well as to make recommendations to the Secretary of Education regarding stipend eligibility.

In July 1985, Act 31 of 1985 was enacted which altered the structure of the occupational-technical stipend. Rather than a uniform stipend level for all approved occupational-technical programs, the law established a variable stipend, featuring a three-tiered reimbursement structure. The act required the Secretary of Education to establish criteria to identify programs eligible for each level of funding support.

Since the variable stipend was, in essence, an extension of the existing occupational stipend program for community colleges, the Secretary of Education, in consultation with the Pennsylvania Commission for Community Colleges, determined that the existing processes for evaluating occupational programs would be revamped and extended to assist with the implementation of the new law. The committee, which had reviewed and approved all community college occupational programs for stipend funding, reviewed the statute and made recommendations to the Secretary on the criteria and procedures for the amended program's implementation. A line of communication was established to exchange suggestions among PDE, community college presidents, the Pennsylvania Commission for Community Colleges and the ad hoc committee.

Article XIX-A of Act 46 of 2005 was enacted in July 2005, establishing a new funding system and stipend program. The Economic Development Stipend focuses on the Commonwealth's High Priority Occupations, as well as occupations that are of regional importance and those identified by employer partnerships. The Economic Development Stipend is distributed to all of the community colleges based on the number of FTE students they have enrolled in for-credit programs and noncredit courses approved for the Economic Development Stipend. The formula gives the most weight – and funding – to for-credit High Priority Occupation programs that also have high instructional cost. The second most funding goes to for-credit High Priority Occupation programs that are not high cost. And the lesser level of funding goes to Noncredit Workforce Development Courses that provide valuable training for high priority occupations, but do not allow students to earn credit towards a degree.

PDE worked closely with the community colleges and the Department of Labor and Industry to develop the Economic Development Stipend criteria and an application process to identify for-credit programs and noncredit courses that prepare students for high priority occupations that began on or after January 1, 2006. The collaborative process between these two Commonwealth agencies ensures a seamless alignment of community college credit and noncredit programming and the development of a workforce with higher levels of education and marketable credentials in high-wage, high-demand occupations.

Criteria for Approval of High Priority Occupation Programs

Definitions:

CIP-2010 – The 2010 edition of the Classification of Instructional Programs, a taxonomic coding scheme of instructional programs published by the U.S. Department of Education. Information on the 2010 CIP codes can be found at: http://nces.ed.gov/ipeds/cipcode/

High Instructional Cost Program – A program that bears an instructional cost to the community college, per full-time-equivalent student, of at least 130% of the average cost per full-time-equivalent student enrolled in the community college's credit courses.

High Priority Occupations – Occupations annually identified by the Department of Labor and Industry through a three step process involving industry cluster analysis, occupational data analysis and expert input and regional factors to identify emerging occupations. Additional occupations may be added based on differences and dynamics in regional and local labor markets.

Occupation – Occupational title assigned under the Standard Occupational Classification (SOC) system for the given occupational code. In some instances, this may be abbreviated or changed slightly from the official U.S. Department of Labor's SOC title in order to better reflect nuances in state or regional occupational demand.

Occupational or technical program – Educational programs offering a sequence of courses, which are directly related to the preparation of individuals for paid employment in current or emerging occupations.

SOC Code – Six-digit numerical code assigned to the occupation under the Standard Occupational Classification (SOC) system. The SOC system classifies all occupations found in the economy, including private, public, and military, and allows data to be compared across all governmental agencies. Information on the 2010 SOC system can be found at: http://www.bls.gov/soc/.

Criteria:

Each program must meet **all** of the criteria listed in this section.

1. The program must be in compliance with Pennsylvania statutes, regulations and policies relating to community colleges.

2. Each occupational or technical program must prepare graduates for a High Priority Occupation identified by the Pennsylvania Department of Labor and Industry on the annual High Priority Occupation list or be approved by the Department of Education through the Regional Workforce Application.

3. Each program shall be a credit-based program and shall be identified with an accepted Classification of Instructional Program (CIP) – 2010 edition code.

4. Each program (minimum of 15 credit hours) shall involve a planned coherent sequence of courses that leads to a formal college award.

5. Each program description shall have a statement of objectives that will be printed in the college catalog. The statement must clearly indicate that the program is designed for job placement incorporating employment-related job skills and knowledge, and have an occupational objective that is consistent with gainful employment opportunities (as opposed to volunteer) available at the local, regional or state level.

6. Each program shall be designed in such a way that all college-level requirements, including college-level requirements for admission to the program or for courses within the program, can be completed in two calendar years (24 months) or less when pursued by a full-time student. The program may exceed two calendar years if the program is specifically designed to be completed only on a part-time basis. The catalog description must specifically state that the program is designed for completion on a part-time basis.

Criteria for Approval of Noncredit Workforce Development Courses

Definitions:

High Priority Occupations – Occupations annually identified by the Department of Labor and Industry through a three step process involving industry cluster analysis, occupational data analysis and expert input and regional factors to identify emerging occupations. Additional occupations may be added based on differences and dynamics in regional and local labor markets.

Noncredit Workforce Development Courses – Noncredit courses approved by the Department of Education to qualify for an Economic Development Stipend and having the specific purpose of providing opportunities for students and incumbent workers to develop or upgrade skills necessary in high priority occupations.

Occupation – Occupational title assigned under the Standard Occupational Classification (SOC) system for the given occupational code. In some instances, this may be abbreviated or changed slightly from the official SOC title in order to better reflect nuances in occupational demand.

SOC Code – Six-digit numerical code assigned to the occupation under the Standard Occupational Classification (SOC) system. The SOC system classifies all occupations found in the economy, including private, public, and military, and allows data to be compared across all governmental agencies. Information on the 2010 SOC system can be found at: http://www.bls.gov/soc/.

Criteria:
Noncredit Workforce Development courses must meet **all** of the following criteria:

1. The course must be in compliance with Pennsylvania statutes, regulations and policies relating to community colleges.
2. The course has the specific purpose of providing opportunities for students and incumbent workers to develop or upgrade skills necessary for high priority occupations and is identified with an accepted occupation and SOC code.
3. Upon successful completion, the course leads to a formal recognition that has established credibility with businesses and other hiring agencies.
4. Each course must be identified with an occupational objective and prepare students for a High Priority Occupation identified by the Department of Labor and Industry on the annual High Priority Occupation list or be approved by the Department of Education through the Regional Workforce Application.
5. The length of the course must encompass a minimum of 30 clock hours and be consistent with occupational industry standards and occupational objectives of the course. Noncredit courses are not intended to be an avenue for avoidance of the approval process or substitution for programs leading to a formal college award. Therefore, no single course may require more than 15 equated credits to be eligible as a Noncredit Workforce Development Course. Courses that meet

published industry standards, but fall outside the acceptable range in length, will be considered on a course-by-course basis. Published industry standards must accompany the application. (Note: Each 15 hours of classroom work and each 30 hours of laboratory work shall be equated to one semester credit – 22 Pa. Code § 35.61(c))

The following noncredit courses are excluded from consideration for Noncredit Workforce Development course eligibility:

1. Adult basic education or adult literacy courses, including English as a Second Language.
2. Occupational skills courses that do not meet the criteria as a Noncredit Workforce Development Course.
3. Academic courses.
4. Continuing professional education courses.

Calculation of Instructional Costs of High Priority and High Instructional Cost Occupation Programs

A. BACKGROUND & PURPOSE

An Economic Development Stipend for-credit program that meets all the criteria for eligibility as a High Priority Occupational Program and bears an average instructional cost per equivalent full time student (EFTS) of at least 130 percent of the average instructional cost per EFTS applicable to students enrolled in all for-credit courses (excluding courses associated exclusively with high cost programs) will be classified as a High Priority and High Instructional Cost program for the purposes of reimbursement from the Commonwealth. The purpose of the calculation is to determine the eligibility of High Priority Occupational Programs for designation as High Priority and High Instructional Cost Economic Development Stipend Programs. One (1) EFTS in High Priority and High Instructional Cost Economic Development Stipend Programs will be counted as 1.5 EFTS for reimbursement purposes.

B. DIRECT INSTRUCTIONAL COSTS CATEGORIES

For purposes of calculating the instructional cost of a potentially high cost program, a community college should include direct instructional expenditures for all activities that are part of the program. Likewise, for purposes of calculating the average instructional cost per student for its for-credit programs, a community college should include the same categories of costs with the exception that it should exclude costs associated with those courses that are unique to a high cost program, as well as the credit hours produced in high cost programs.

Note: 2009-10 actual expenditures will be used in the calculation. See instructions for more information.

Specifically, the instructional costs shall include the following categories:

1. Personnel Compensation

This category includes those costs (salaries, wages and fringe benefits) expended during the fiscal year for full-time and part-time faculty, as well as instructional administration and support personnel including, but not limited to, teaching assistants, lab assistants, tutors and independently contracted instructors. These costs do not include those costs associated with administrative support personnel or other general administrative personnel.

2. Instructional Supplies

This category includes classroom and laboratory materials and supplies.

3. Academic/Instructional Equipment

This category includes the annual depreciable cost of equipment in support of credit instruction.

C. EFTS ENROLLMENTS

For the purpose of these calculations **only**, both the Total Annual Credit Hour Production (net of credits generated in high cost programs) and Program Specific Annual Credit Hour Production will be converted to full-time equivalency as follows:

Annual Credit Hour Production/24 = 1 EFTS

Pennsylvania Community Colleges

Bucks County Community College
275 Swamp Road
Newtown, PA 18940-4106

Butler County Community College
College Drive Oak Hills, P.O. Box 1203
Butler, PA 16003-1203

Community College of Allegheny County
800 Allegheny Avenue
Pittsburgh, PA 15233-1895

Community College of Beaver County
One Campus Drive
Monaca, PA 15061-2588

Community College of Philadelphia
1700 Spring Garden Street
Philadelphia, PA 19130-3991

Delaware County Community College
901 South Media Line Road
Media, PA 19063-1094

Harrisburg Area Community College
One HACC Drive
Harrisburg, PA 17110-2999

Lehigh Carbon Community College
4525 Education Park Drive
Schnecksville, PA 18078-2598

Luzerne County Community College
1333 South Prospect Street
Nanticoke, PA 18634-3899

Montgomery County Community College
340 Dekalb Pike
Blue Bell, PA 19422-0796

Northampton Community College
3835 Green Pond Road
Bethlehem, PA 18020-7599

Pennsylvania Highlands Community College
101 Community College Way
Johnstown, PA 15904-2949

Reading Area Community College
10 South Second Street, P.O. Box 1706
Reading, PA 19603-1706

Westmoreland County Community College
145 Pavilion Lane
Youngwood, PA 15697-1895

High Priority and High Instructional Cost Occupation Programs Approved for 2011-2012 Fiscal Year

SOC Code	Occupation	College	Award	CIP Code	Program Title	WIA Region
11-9061	FUNERAL DIRECTORS					
		Northampton	A.A.S.	12.0301	FUNERAL SERVICE EDUCATION	Regional
13-1051	COST ESTIMATORS					
		Harrisburg	DIPLOMA	15.1001	CONSTRUCTION ESTIMATING	South Central
13-1073	TRAINING & DEVELOPMENT SPECIALISTS					
		Butler	A.A.S.	52.1001	HUMAN RESOURCE MANAGEMENT	Tri-County
15-1041	COMPUTER SUPPORT SPECIALISTS					
		Butler	A.A.S.	11.0101	COMPUTER INFORMATION SYSTEMS - COMPUTER	Tri-County
15-1051	COMPUTER SYSTEMS ANALYSTS					
		Butler	A.A.S.	11.0801	COMPUTER INFORMATION SYSTEMS - COMPUTER WEB PROGRAMMING SPECIALIST	Tri-County
		Westmoreland	CERTIFICATE	11.0801	COMPUTER TECHNOLOGY - WEB DEVELOPMENT	Westmoreland-Fayette
15-1071	NETWORK & COMPUTER SYSTEMS ADMINISTRATORS					
		Harrisburg	A.A.S.	11.0901	COMPUTER NETWORKING TECHNOLOGY	South Central
		PA Highlands	A.A.S.	11.0901	COMPUTER INFO AND COMMUNICATION TECH - NETWORK ADMINISTRATION OPTION	Southern Alleghenies
		PA Highlands	A.A.S.	11.0901	COMPUTER INFO AND COMMUNICATIONS TECH - TELECOMMUNICATION OPTION	Southern Alleghenies
		Bucks	CERTIFICATE	11.0901	COMPUTER NETWORKING TECHNOLOGY	Bucks County
		Harrisburg	CERTIFICATE	11.0901	COMPUTER NETWORKING TECHNOLOGY	South Central
15-1081	NETWORK SYSTEMS & DATA COMMUNICATIONS ANALYSTS					
		Bucks	CERTIFICATE	11.1003	COMPUTER FORENSICS	Bucks County
17-3011	ARCHITECTURAL & CIVIL DRAFTERS					
		Butler	A.A.S.	15.0201	CIVIL TECHNOLOGY	Tri-County
		Butler	A.A.S.	15.1303	ARCHITECTURAL DRAFTING AND DESIGN WITH CADD	Tri-County
		Harrisburg	A.A.S.	15.0101	ARCHITECTURAL TECHNOLOGY	South Central
		Harrisburg	A.A.S.	15.0201	CIVIL TECHNOLOGY	South Central
		PA Highlands	A.A.S.	15.0101	ARCHITECTURAL/CIVIL: CAD AND DESIGN TECHNOLOGY	Southern Alleghenies
		Westmoreland	A.A.S.	15.1303	ARCHITECTURAL DRAFTING AND DESIGN	Westmoreland-Fayette
		Harrisburg	CERTIFICATE	15.0101	ARCHITECTURAL TECHNOLOGY	South Central
		Harrisburg	CERTIFICATE	15.0201	CIVIL TECHNOLOGY	South Central
		Harrisburg	DIPLOMA	15.0201	CIVIL TECHNOLOGY	South Central

A.A.-Associate of Arts, A.A.S.-Associate of Applied Science, A.S.-Associate of Science

WIA Region: "Regional" denotes a program that is designed to meet regional needs and approved by PDE.

High Priority and High Instructional Cost Occupation Programs Approved for 2011-2012 Fiscal Year

SOC Code	Occupation	College	Award	CIP Code	Program Title	WIA Region
17-3013	MECHANICAL DRAFTERS					
		Harrisburg	A.S.	15.0805	MECHANICAL ENGINEERING TECHNOLOGY	South Central
		Lehigh	A.S.	15.0805	MECHANICAL ENGINEERING TECHNOLOGY (AS) (METS)	Lehigh Valley
		Butler	A.A.S.	15.1306	MACHINE DRAFTING AND DESIGN WITH CADD	Tri-County
		Butler	A.A.S.	15.1302	COMPUTER AIDED DRAFTING TECHNOLOGIES	Tri-County
		Delaware	A.A.S.	15.0805	MECHANICAL TECHNOLOGY (ATEC)	Delaware County
		Lehigh	A.A.S.	15.0805	MECHANICAL TECHNOLOGY (MET)	Lehigh Valley
		Luzerne	A.A.S.	15.1302	COMPUTER AIDED DRAFTING AND DESIGN	Luzerne-Schuylkill
		Montgomery	A.A.S.	15.0805	ENGINEERING TECHNOLOGY	Montgomery
		Montgomery	A.A.S.	15.1306	COMPUTER AIDED DRAFTING AND DESIGN TECHNOLOGY	Montgomery
		Westmoreland	A.A.S.	15.1306	DRAFTING AND DESIGN TECH - MECHANICAL DRAFTING AND DESIGN OPTION	Westmoreland-Fayette
		Westmoreland	A.A.S.	15.1306	DRAFTING AND DESIGN TECHNOLOGY - CADD OPTION	Westmoreland-Fayette
		Westmoreland	A.A.S.	15.0805	ENGINEERING	Westmoreland-Fayette
		Allegheny	CERTIFICATE	15.1302	BASIC COMPUTER AIDED DRAFTING	Three Rivers
		Delaware	CERTIFICATE	15.1302	COMPUTER AIDED DRAFTING (DDTC)	Delaware County
		Luzerne	CERTIFICATE	15.1302	COMPUTER AIDED DRAFTING AND DESIGN	Luzerne-Schuylkill
		Harrisburg	DIPLOMA	15.1302	CAD SPECIALIST	South Central
17-3024	ELECTRO-MECHANICAL TECHNICIANS					
		Harrisburg	A.S.	15.0303	ELECTRONIC ENGINEERING TECHNOLOGY	South Central
		Delaware	A.A.S.	15.0405	AUTOMATED MFG/ROBOTICS TECHNOLOGY (ROBO)	Delaware County
		Delaware	A.A.S.	15.0303	ELECTRONICS TECHNOLOGY (ETEC)	Delaware County
		Lehigh	A.A.S.	15.1601	NANOFABRICATION TECHNOLOGY (NMT)	Lehigh Valley
		Northampton	A.A.S.	15.0303	NANOFABRICATION MANUFACTURING TECHNOLOGY: ELECTRONICS	Lehigh Valley
		Westmoreland	A.A.S.	15.0303	ROBOTICS TECHNOLOGY	Westmoreland-Fayette
		Harrisburg	CERTIFICATE	15.0303	ELECTRONIC TECHNOLOGY	South Central
		Northampton	DIPLOMA	15.0403	AUTOMATION CONTROL IN BIOMANUFACTURING	Lehigh Valley
17-3026	INDUSTRIAL ENGINEERING TECHNICIANS					
		Delaware	A.A.S.	15.0503	ENERGY TECHNOLOGIES (EGY)	Delaware County
		Lehigh	A.A.S.	15.0613	INDUSTRIAL AUTOMATION (INR)	Lehigh Valley
		Montgomery	A.A.S.	15.1401	NUCLEAR ENGINEERING TECHNOLOGY	Montgomery
		Northampton	A.A.S.	15.0702	APPLIED QUALITY AND STANDARDS	Lehigh Valley

A.A.-Associate of Arts, A.A.S.-Associate of Applied Science, A.S.-Associate of Science

WIA Region: "Regional" denotes a program that is designed to meet regional needs and approved by PDE.

High Priority and High Instructional Cost Occupation Programs Approved for 2011-2012 Fiscal Year

SOC Code	Occupation	College	Award	CIP Code	Program Title	WIA Region
		PA Highlands	A.A.S.	15.0000	TECHNOLOGY STUDIES	Southern Alleghenies
		Westmoreland	A.A.S.	15.0613	MANUFACTURING TECHNOLOGY, MANUFACTURING PROCESS TECHNOLOGY	Westmoreland-Fayette
		Westmoreland	A.A.S.	15.0303	NANOFABRICATION	Westmoreland-Fayette
19-4021	BIOLOGICAL TECHNICIANS					
		Harrisburg	A.S.	03.0103	ENVIRONMENTAL SPECIALIST	South Central
		Montgomery	A.S.	41.0101	ENVIRONMENTAL SCIENCE	Montgomery
		Northampton	A.A.S.	26.1201	BIOTECHNOLOGY	Lehigh Valley
		PA Highlands	A.A.S.	26.1201	BIOTECHNOLOGY	Southern Alleghenies
		PA Highlands	A.A.S.	26.1201	BIOTECHNOLOGY-NANOFABRICATION OPTION	Southern Alleghenies
		Westmoreland	A.A.S.	41.0101	BIONANOTECHNOLOGY	Westmoreland-Fayette
		Bucks	CERTIFICATE	41.0101	BIOTECHNOLOGY - CELL AND TISSUE CULTURE	Bucks County
21-1014	MENTAL HEALTH COUNSELORS					
		Harrisburg	CERTIFICATE	19.0702	GERONTOLOGY	South Central
23-2011	PARALEGALS & LEGAL ASSISTANTS					
		Westmoreland	A.A.S.	22.0302	LEGAL ASSISTANT	Westmoreland-Fayette
		Westmoreland	DIPLOMA	22.0302	LEGAL ASSISTANT	Westmoreland-Fayette
25-2011	PRESCHOOL TEACHERS					
		PA Highlands	A.A.S.	13.1501	EARLY CHILDHOOD EDUCATION	Southern Alleghenies
27-1014	MULTI-MEDIA ARTISTS & ANIMATORS					
		Westmoreland	CERTIFICATE	11.0801	GRAPHIC DESIGN AND ANIMATION - 2D ANIMATION	Westmoreland-Fayette
27-1024	GRAPHIC DESIGNERS					
		Bucks	A.A.	50.0402	GRAPHIC DESIGN	Bucks County
		Bucks	A.A.	50.0402	GRAPHIC DESIGN	Bucks County
		Harrisburg	A.A.	50.0409	GRAPHIC DESIGN	Lancaster
		Montgomery	A.A.S.	50.0409	DIGITAL DESIGN - COMPUTER GRAPHICS OPTION	Montgomery
		Montgomery	A.A.S.	11.0801	DIGITAL DESIGN - MULTIMEDIA DESIGN OPTION	Montgomery
		Bucks	CERTIFICATE	11.0801	WEB DESIGN AND MULTI-MEDIA	Bucks County
27-1027	SET & EXHIBIT DESIGNERS					
		Allegheny	A.S.	50.0502	TECHNICAL THEATRE	Three Rivers
27-4021	PHOTOGRAPHERS					
		Bucks	CERTIFICATE	50.0406	APPLIED PHOTOGRAPHY	Bucks County
		Harrisburg	CERTIFICATE	50.0605	PHOTOGRAPHY	Lancaster

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27-4031	CAMERA OPERATORS, TELEVISION, VIDEO & MOTION PICTURE					
		Bucks	A.A.	50.0602	CINEMA/VIDEO PRODUCTION	Bucks County
		Philadelphia	A.A.S.	10.0202	DIGITAL VIDEO PRODUCTION	Philadelphia County
27-4032	FILM & VIDEO EDITORS					
		Westmoreland	CERTIFICATE	10.0202	MULTIMEDIA AND PHOTOGRAPHY, PHOTOGRAPHY	Westmoreland-Fayette
		Westmoreland	CERTIFICATE	10.0202	MULTIMEDIA AND PHOTOGRAPHY, VIDEO AND TELEVISION	Westmoreland-Fayette
29-1111	REGISTERED NURSES					
		Bucks	A.A.	51.3801	NURSING	Bucks County
		Harrisburg	A.A.	51.3801	NURSING	South Central
		Allegheny	A.S.	51.1601	NURSING	Three Rivers
		BEAVER	A.A.S.	51.3801	ASSOCIATE DEGREE NURSING	Southwest Corner
		Butler	A.A.S.	51.3801	NURSING	Tri-County
		Delaware	A.A.S.	51.3801	NURSING (NURS)	Delaware County
		Lehigh	A.A.S.	51.3801	NURSING R.N. (A.D.N)	Lehigh Valley
		Luzerne	A.A.S.	51.3801	NURSING	Luzerne-Schuylkill
		Montgomery	A.A.S.	51.3801	NURSING	Montgomery
		Northampton	A.A.S.	51.3801	REGISTERED NURSE	Lehigh Valley
		Philadelphia	A.A.S.	51.3801	NURSING	Philadelphia County
		Reading	A.A.S.	51.3801	NURSING	Berks County
		Westmoreland	A.A.S.	51.3801	NURSING	Westmoreland-Fayette
29-1126	RESPIRATORY THERAPISTS					
		Allegheny	A.S.	51.0908	RESPIRATORY THERAPIST	Three Rivers
		Harrisburg	A.S.	51.0908	RESPIRATORY THERAPIST	South Central
		Delaware	A.A.S.	51.0908	RESPIRATORY THERAPY (RESP)	Delaware County
		Luzerne	A.A.S.	51.0908	RESPIRATORY THERAPY	Luzerne-Schuylkill
		Philadelphia	A.A.S.	51.0908	RESPIRATORY CARE TECHNOLOGY	Philadelphia County
		Reading	A.A.S.	51.0908	RESPIRATORY CARE	Berks County
29-2012	MEDICAL & CLINICAL LABORATORY TECHNICIANS					
		Harrisburg	A.A.	51.1004	MEDICAL LABORATORY TECHNICIAN	South Central
		Allegheny	A.S.	51.1004	MEDICAL LAB TECHNOLOGY	Three Rivers
		Montgomery	A.A.S.	51.1004	MEDICAL LABORATORY TECHNICIAN	Montgomery
		Philadelphia	A.A.S.	51.1004	CLINICAL LABORATORY TECHNICIAN	Philadelphia County
		Reading	A.A.S.	51.1004	MEDICAL LABORATORY TECHNOLOGY	Berks County
29-2021	DENTAL HYGIENISTS					
		Harrisburg	A.A.	51.0602	DENTAL HYGIENE	South Central

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		Luzerne	A.A.S.	51.0602	DENTAL HYGIENE	Luzerne-Schuylkill
		Montgomery	A.A.S.	51.0602	DENTAL HYGIENE	Montgomery
		Northampton	A.A.S.	51.0602	DENTAL HYGIENE	Lehigh Valley
		Philadelphia	A.A.S.	51.0602	DENTAL HYGIENE	Philadelphia County
		Westmoreland	A.A.S.	51.0602	DENTAL HYGIENE	Westmoreland-Fayette
29-2031	CARDIOVASCULAR TECHNOLOGISTS & TECHNICIANS					
		Harrisburg	A.S.	51.0901	CARDIOVASCULAR TECHNOLOGY - CARDIAC SONOGRAPHY	South Central
		Harrisburg	A.S.	51.0901	CARDIOVASCULAR TECHNOLOGY - INVASIVE CARDIOVASCULAR TECHNOLOGY	South Central
29-2032	DIAGNOSTIC MEDICAL SONOGRAPHERS					
		Northampton	A.A.S.	51.0910	DIAGNOSTIC MEDICAL SONOGRAPHY	Regional
29-2034	RADIOLOGIC TECHNOLOGISTS					
		Allegheny	A.S.	51.0907	RADIATION THERAPY TECHNOLOGY	Three Rivers
		Allegheny	A.S.	51.0911	RADIOLOGIC TECHNOLOGY	Three Rivers
		Harrisburg	A.S.	51.0911	RADIOLOGIC TECHNOLOGY (College Based)	South Central
		Beaver	A.A.S.	51.0907	RADIOLOGIC TECHNOLOGY	Southwest Corner
		Montgomery	A.A.S.	51.0911	RADIOGRAPHY	Montgomery
		Northampton	A.A.S.	51.0911	RADIOGRAPHY	Lehigh Valley
		Philadelphia	A.A.S.	51.0911	DIAGNOSTIC MEDICAL IMAGING	Philadelphia County
		Westmoreland	A.A.S.	51.0911	RADIOLOGY TECHNOLOGY	Westmoreland-Fayette
		Allegheny	CERTIFICATE	51.0907	RADIATION THERAPY TECHNOLOGY	Three Rivers
29-2041	EMERGENCY MEDICAL TECHNICIANS & PARAMEDICS					
		Harrisburg	A.A.	51.0904	EMERGENCY MEDICAL TECHNICIAN - PARAMEDIC	South Central
		Delaware	A.A.S.	51.0904	PARAMEDIC - ADVANCED LIFE SUPPORT (EMTP)	Delaware County
		Luzerne	A.A.S.	51.0904	EMERGENCY MEDICAL SERVICES	Luzerne-Schuylkill
		Delaware	CERTIFICATE	51.0904	EMERGENCY SERVICES TECHNOLOGY (EMSC)	Delaware County
		Harrisburg	CERTIFICATE	51.0904	EMERGENCY MEDICAL TECHNICIAN - PARAMEDIC	South Central
29-2052	PHARMACY TECHNICIANS					
		Beaver	CERTIFICATE	51.0805	PHARMACY TECHNICIAN	Southwest Corner
		PA Highlands	CERTIFICATE	52.0805	PHARMACY TECHNICIAN	Southern Alleghenies
29-2055	SURGICAL TECHNOLOGISTS					
		Allegheny	A.S.	51.0909	SURGICAL TECHNOLOGIST	Three Rivers
		Harrisburg	A.S.	51.0909	SURGICAL TECHNOLOGISTS	South Central
		Luzerne	A.A.S.	51.0909	SURGICAL TECHNOLOGY	Luzerne-Schuylkill

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		Montgomery	A.A.S.	51.0909	SURGICAL TECHNOLOGY	Montgomery
		Allegheny	CERTIFICATE	51.0909	SURGICAL TECHNOLOGY	Three Rivers
		Harrisburg	CERTIFICATE	51.0909	SURGICAL TECHNOLOGISTS	South Central
29-2056	VETERINARY TECHNOLOGISTS & TECHNICIANS					
		Lehigh	A.A.S.	51.0808	VETERINARY TECHNICIAN (VET)	Lehigh Valley
		Northampton	A.A.S.	51.0808	VETERINARY TECHNICIAN	Lehigh Valley
29-2061	LICENSED PRACTICAL & VOCATIONAL NURSES					
		Harrisburg	CERTIFICATE	51.3901	PRACTICAL NURSING	South Central
		Lehigh	CERTIFICATE	51.3901	PRACTICAL NURSING (NURC)	Lehigh Valley
		Northampton	CERTIFICATE	51.3901	PRACTICAL NURSE	Lehigh Valley
		Reading	CERTIFICATE	51.3901	PRACTICAL NURSING	Berks County
		Westmoreland	DIPLOMA	51.3901	NURSING (PRACTICAL)	Westmoreland-Fayette
29-2071	MEDICAL RECORDS & HEALTH INFORMATION TECHNICIANS					
		Allegheny	A.S.	51.0707	HEALTH INFORMATION TECHNOLOGY	Three Rivers
		PA Highlands	A.A.S.	51.0799	MEDICAL ASSISTING TECHNOLOGY	Southern Alleghenies
		Bucks	CERTIFICATE	51.0713	MEDICAL CODING/BILLING	Bucks County
		PA Highlands	DIPLOMA	51.0713	MEDICAL CODING SPECIALIST	Southern Alleghenies
31-2011	OCCUPATIONAL THERAPIST ASSISTANTS					
		Allegheny	A.S.	51.0803	OCCUPATION THERAPY ASSISTANT	Three Rivers
31-2021	PHYSICAL THERAPIST ASSISTANTS					
		Allegheny	A.S.	51.0806	PHYSICAL THERAPIST ASSISTANT	Three Rivers
		Butler	A.A.S.	51.0806	PHYSICAL THERAPIST ASSISTANT	Tri-County
31-9091	DENTAL ASSISTANTS					
		Luzerne	A.A.S.	51.0601	DENTAL PRACTICE MANAGEMENT	Luzerne-Schuylkill
		Harrisburg	CERTIFICATE	51.0601	DENTAL ASSISTANT	South Central
		Luzerne	CERTIFICATE	51.0601	DENTAL ASSISTANT	Luzerne-Schuylkill
		Westmoreland	CERTIFICATE	51.0601	EXPANDED FUNCTIONS DENTAL ASSISTING	Westmoreland-Fayette
		Westmoreland	DIPLOMA	51.0601	DENTAL ASSISTING	Westmoreland-Fayette
31-9092	MEDICAL ASSISTANTS					
		Allegheny	A.S.	51.0801	MEDICAL ASSISTANT	Three Rivers
		Harrisburg	A.S.	51.0801	MEDICAL ASSISTING - AMBULATORY CARE TECHNOLOGY	South Central
		Butler	A.A.S.	51.0710	MEDICAL ASSISTANT	Tri-County
		Philadelphia	A.A.S.	51.0801	MEDICAL ASSISTING/OFFICE MANAGEMENT	Philadelphia County
		Bucks	CERTIFICATE	51.0710	MEDICAL ASSISTANT - CLINICAL	Bucks County

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		Harrisburg	CERTIFICATE	51.0801	MEDICAL ASSISTING	South Central
		Montgomery	Certificate	51.0801	MEDICAL ASSISTING	Montgomery
		Allegheny	DIPLOMA	51.0801	MEDICAL ASSISTANT	Three Rivers
		Northampton	DIPLOMA	51.0801	MEDICAL ASSISTANT	Lehigh Valley
31-9099	PHLEBOTOMISTS					
		Bucks	CERTIFICATE	51.1009	PHLEBOTOMY	Bucks County
		Westmoreland	CERTIFICATE	51.1009	PHLEBOTOMY-SPECIMEN PROCESSING	Westmoreland-Fayette
		Harrisburg	DIPLOMA	51.1009	PHLEBOTOMY TECHNICIAN	South Central
33-3051	POLICE & SHERIFF'S PATROL OFFICERS					
		Delaware	DIPLOMA	43.0107	MUNICIPAL POLICE ACADEMY (MPT)	Regional
35-1012	SUPERVISORS - FOOD PREPARATION & SERVING WORKERS					
		Bucks	A.A.	12.0508	CHEF APPRENTICESHIP: FOODS EMPHASIS	Bucks County
		Bucks	A.A.	12.0508	CHEF APPRENTICESHIP: PASTRY EMPHASIS	Bucks County
		Bucks	A.A.	19.0505	HOSPITALITY AND TOURISM: FOOD SERVICE MANAGEMENT EMPHASIS	Bucks County
		Harrisburg	A.A.	19.0505	RESTAURANT/FOOD SERVICE MANAGEMENT	Lancaster
		Westmoreland	A.A.S.	12.0503	CULINARY ARTS - APPRENTICE	Westmoreland-Fayette
		Westmoreland	A.A.S.	12.0503	CULINARY ARTS	Westmoreland-Fayette
		Westmoreland	A.A.S.	12.0504	RESTAURANT/MANAGEMENT	Westmoreland-Fayette
		Bucks	CERTIFICATE	12.0508	CULINARY/PASTRY AND CATERING ARTS	Bucks County
		Bucks	CERTIFICATE	19.0505	HOTEL/RESTAURANT/ INSTITUTIONAL SUPERVISION	Bucks County
		Harrisburg	CERTIFICATE	19.0505	RESTAURANT/FOOD SERVICE MANAGEMENT	Lancaster
		Westmoreland	DIPLOMA	12.0503	CULINARY ARTS - APPRENTICE	Westmoreland-Fayette
35-2014	COOKS, RESTAURANT					
		Northampton	A.A.S.	12.0503	CULINARY ARTS	Regional
		Northampton	DIPLOMA	12.0503	CULINARY ARTS	Pocono Counties
39-9011	CHILDCARE WORKERS					
		PA Highlands	A.A.S.	19.0709	HUMAN SERVICES - EARLY CHILD CARE AND DEVELOPMENT	Southern Alleghenies
		PA Highlands	A.A.S.	13.1501	PARAPROFESSIONAL EDUCATOR/TEACHER ASSISTANT	Southern Alleghenies
41-3011	ADVERTISING SALES AGENTS					
		Butler	A.A.S.	52.1804	MARKETING MANAGEMENT	Tri-County
41-4012	SALES REPRESENTATIVES					
		Harrisburg	CERTIFICATE	01.0102	AGRIBUSINESS AND MANAGEMENT OF FOOD SYSTEMS	South Central

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43-1011	SUPERVISORS - OFFICE & ADMINISTRATIVE SUPPORT WORKERS					
		PA Highlands	A.A.S.	52.0401	ADMINISTRATIVE OFFICE ASSISTANT	Southern Alleghenies
43-3021	BILLING & POSTING CLERKS					
		PA Highlands	A.A.S.	52.0101	BUSINESS MANAGEMENT	Southern Alleghenies
43-3031	BOOKKEEPING, ACCOUNTING & AUDITING CLERKS					
		Delaware	A.A.S.	52.0302	ACCOUNTING (ACCT)	Delaware County
		PA Highlands	A.A.S.	52.0302	ACCOUNTING	Southern Alleghenies
		Delaware	CERTIFICATE	52.0302	PROFESSIONAL ACCOUNTING (ACC)	Delaware County
43-4051	CUSTOMER SERVICE REPRESENTATIVES					
		Westmoreland	CERTIFICATE	52.0908	CASINO/GAMING	Westmoreland-Fayette
43-6012	LEGAL SECRETARIES					
		Butler	A.A.S.	22.0301	OFFICE ADMINISTRATION - LEGAL	Tri-County
43-6013	MEDICAL SECRETARIES					
		Bucks	A.A.	51.0710	MEDICAL ASSISTANT	Bucks County
		Butler	A.A.S.	51.0799	OFFICE ADMINISTRATION - MEDICAL	Tri-County
		Bucks	CERTIFICATE	51.0710	MEDICAL ASSISTANT - ADMINISTRATIVE	Bucks County
		PA Highlands	DIPLOMA	51.0799	MEDICAL OFFICE SPECIALIST	Southern Alleghenies
43-6014	SECRETARIES & ADMINISTRATIVE ASSISTANTS					
		Butler	A.A.S.	52.0401	OFFICE ADMINISTRATION - EXECUTIVE	Tri-County
		PA Highlands	A.A.S.	52.0401	SECRETARIAL TECHNOLOGY	Southern Alleghenies
45-1011	SUPERVISORS - FARMING, FISHING & FORESTRY WORKERS					
		Harrisburg	A.A.S.	01.0309	ENOLOGY TECHNOLOGY	South Central
		Harrisburg	CERTIFICATE	01.0309	VITICULTURE	South Central
		Harrisburg	CERTIFICATE	01.0309	ENOLOGY TECHNOLOGY	South Central
47-1011	SUPERVISORS - CONSTRUCTION TRADES & EXTRACTION WORKERS					
		Delaware	A.A.S.	46.0412	CONSTRUCTION MANAGEMENT TECHNOLOGY (CTEC)	Delaware County
		Harrisburg	A.A.S.	46.0403	CONSTRUCTION CODES AND SAFETY SCIENCE	South Central
		Philadelphia	A.A.S.	46.0412	CONSTRUCTION MANAGEMENT	Philadelphia County
		Harrisburg	CERTIFICATE	46.0403	CONSTRUCTION CODES AND SAFETY SCIENCE	South Central
		Delaware	DIPLOMA	46.0412	CONSTRUCTION SUPERVISOR (CSUP)	Delaware County
		Harrisburg	DIPLOMA	46.0403	CONSTRUCTION CODES AND SAFETY SCIENCE	South Central

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47-2031	CARPENTERS					
		Harrisburg	A.A.S.	46.0000	HOME AND BUILDING REMODELING	South Central
		Harrisburg	CERTIFICATE	46.0000	HOME AND BUILDING REMODELING	South Central
		Harrisburg	CERTIFICATE	46.0201	CARPENTRY TECHNOLOGY	South Central
		Delaware	DIPLOMA	46.0201	FINISH CARPENTRY (CPTC)	Delaware County
		Delaware	DIPLOMA	46.0201	RESIDENTIAL CARPENTRY (CPT)	Delaware County
		Harrisburg	DIPLOMA	46.0000	HOME AND BUILDING REMODELING	South Central
47-2111	ELECTRICIANS					
		Harrisburg	A.A.S.	46.0302	ELECTRICAL TECHNOLOGY	South Central
		Delaware	CERTIFICATE	46.0302	ELECTRICAL OCCUPATIONS (ELT)	Delaware County
		Harrisburg	CERTIFICATE	46.0302	ELECTRICAL TECHNOLOGY	South Central
		Harrisburg	CERTIFICATE	46.0302	INDEPENDENT ELECTRICAL CONTRACTORS	South Central
		Harrisburg	CERTIFICATE	46.0302	ABC ELECTRICAL APPRENTICESHIP	South Central
		Harrisburg	DIPLOMA	46.0302	ELECTRICALTECHNOLOGY	South Central
47-2152	PLUMBERS, PIPEFITTERS & STEAMFITTERS					
		Delaware	DIPLOMA	46.0503	PLUMBING APPRENTICESHIP (PLB)	Delaware County
49-3023	AUTOMOTIVE SERVICE TECHNICIANS & MECHANICS					
		Allegheny	A.S.	47.0604	AUTOMOTIVE TECHNOLOGY PROGRAM	Three Rivers
		Allegheny	A.S.	47.0604	ASEP/ASSET/CAP AUTOMOTIVE	Three Rivers
		Delaware	A.A.S.	47.0604	AUTOMOTIVE TECHNOLOGY (AUTO)	Delaware County
		Harrisburg	A.A.S.	47.0604	AUTOMOTIVE TECHNOLOGY - GENERAL MOTORS ASEP	South Central
		Harrisburg	A.A.S.	47.0604	AUTOMOTIVE TECHNOLOGY	South Central
		Montgomery	A.A.S.	47.0604	AUTOMOTIVE TECHNOLOGY	Montgomery
		Northampton	A.A.S.	47.0604	AUTOMOTIVE TECHNOLOGY	Lehigh Valley
		Northampton	A.A.S.	47.0604	AUTOMOTIVE TECHNOLOGY - ASE CERTIFIED	Lehigh Valley
		Philadelphia	A.A.S.	47.0604	AUTOMOTIVE TECHNOLOGY-AUTOMOTIVE SERVICE	Philadelphia County
		Allegheny	CERTIFICATE	47.0604	AUTOMOTIVE TECHNOLOGY PROGRAM	Three Rivers
		Delaware	CERTIFICATE	47.0604	AUTOMOTIVE TECHNOLOGY I (AUT)	Delaware County
		Delaware	CERTIFICATE	47.0604	AUTOMOTIVE TECHNOLOGY II (AUTC)	Delaware County
		Harrisburg	CERTIFICATE	47.0604	AUTOMOTIVE TECHNOLOGY	South Central
		Montgomery	CERTIFICATE	47.0604	AUTOMOTIVE TECHNOLOGY	Montgomery
		Philadelphia	CERTIFICATE	47.0604	AUTOMOTIVE SERVICE	Philadelphia County
		Northampton	DIPLOMA	47.0604	AUTOMOTIVE TECHNOLOGY	Lehigh Valley

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49-9021	HEATING, AIR CONDITIONING & REFRIGERATION MECHANICS & INSTALLERS					
		Delaware	A.A.S.	47.0201	HEATING, VENTILATION, AIR CONDITIONING AND REFRIGERATION(HVAC)	Delaware County
		Harrisburg	A.A.S.	47.0201	HEATING, VENTILATION AND AIR CONDITIONING	South Central
		Lehigh	A.A.S.	47.0201	HEATING, AIR CONDITIONING AND REFRIGERATION TECHNOLOGY (HVACR)	Lehigh Valley
		Westmoreland	A.A.S.	47.0201	HEATING, VENTILATION, AIR CONDITIONING AND REFRIGERATION	Westmoreland-Fayette
		Harrisburg	CERTIFICATE	47.0201	HEATING, VENTILATION AND AIR CONDITIONING	South Central
		Harrisburg	CERTIFICATE	47.0201	ABC HVAC APPRENTICESHIP	South Central
		Lehigh	CERTIFICATE	47.0201	HEATING, AIR CONDITIONING AND REFRIGERATION TECHNOLOGY (HACC)	Lehigh Valley
		Westmoreland	CERTIFICATE	47.0201	HEATING, VENTILATION, AIR CONDITIONING AND REFRIGERATION	Westmoreland-Fayette
		Delaware	DIPLOMA	47.0201	HEATING-VENTILATING-AIR CONDITIONING AND REFRIGERATION (HVA)	Delaware County
		Harrisburg	DIPLOMA	47.0201	HEATING, VENTILATION AND AIR CONDITIONING	South Central
		Northampton	DIPLOMA	47.0201	INDOOR ENVIRONMENTAL CONTROL	Lehigh Valley
49-9041	INDUSTRIAL MACHINERY MECHANICS					
		Delaware	A.A.S.	47.0303	INDUSTRIAL SYSTEMS TECHNOLOGY (ISTD)	Delaware County
		Harrisburg	A.A.S.	47.0303	INDUSTRIAL MAINTENANCE TECHNOLOGY	South Central
		Westmoreland	A.A.S.	47.0303	MANUFACTURING TECHNOLOGY - MFG	Westmoreland-Fayette
		Harrisburg	CERTIFICATE	47.0303	INDUSTRIAL MAINTENANCE TECHNOLOGY	South Central
		Lehigh	CERTIFICATE	47.0303	INDUSTRIAL AUTOMATION (INRC)	Lehigh Valley
		Delaware	DIPLOMA	47.0303	INDUSTRIAL SYSTEMS TECHNOLOGY (IST)	Delaware County
		Harrisburg	DIPLOMA	47.0303	INDUSTRIAL MAINTENANCE TECHNOLOGY	South Central
51-1011	SUPERVISORS - PRODUCTION WORKERS					
		Bucks	A.A.	48.0000	SMALL BUSINESS MANAGEMENT	Bucks County
51-2022	ELECTRICAL & ELECTRONIC EQUIPMENT ASSEMBLERS					
		Northampton	A.A.S.	47.0105	ELECTRONICS TECHNOLOGY	Lehigh Valley
		Northampton	DIPLOMA	47.0105	ELECTRONICS TECHNOLOGY	Lehigh Valley
		Northampton	DIPLOMA	47.0105	ELECTRICAL TECHNOLOGY	Lehigh Valley
51-3011	BAKERS					
		Westmoreland	A.A.S.	12.0501	BAKING AND PASTRY	Westmoreland-Fayette
		Harrisburg	CERTIFICATE	12.0501	BAKING AND PASTRY ARTS	South Central
		Westmoreland	CERTIFICATE	12.0501	BAKING AND PASTRY	Westmoreland-Fayette

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		Westmoreland	DIPLOMA	12.0501	BAKING AND PASTRY-Apprentice	Westmoreland-Fayette
		Westmoreland	DIPLOMA	12.0501	BAKING AND PASTRY	Westmoreland-Fayette
51-4011	COMPUTER-CONTROLLED MACHINE TOOL OPERATORS					
		Butler	A.A.S.	48.0503	COMPUTER AIDED MACHINING TECHNOLOGY	Tri-County
51-4012	COMPUTER NUMERICALLY CONTROLLED MACHINE TOOL PROGRAMMERS					
		Westmoreland	A.A.S.	48.0510	COMPUTER NUMERICAL CONTROL	Westmoreland-Fayette
		Westmoreland	CERTIFICATE	48.0510	COMPUTER NUMERICAL CONTROL	Westmoreland-Fayette
		Delaware	DIPLOMA	48.0501	CNC PROGRAMMING- LATHE AND MILL (CNC)	Delaware County
		Delaware	DIPLOMA	48.0510	COMPUTER AIDED MACHINING, LATHE AND TURNING MACHINE (CAM)	Delaware County
51-4041	MACHINISTS					
		Westmoreland	A.A.S.	48.0501	MACHINE TECHNOLOGY	Westmoreland-Fayette
		Westmoreland	CERTIFICATE	48.0501	MACHINE TECHNOLOGY	Westmoreland-Fayette
		Delaware	DIPLOMA	48.0501	MACHINING OPERATIONS - LEVEL I (MTC1)	Delaware County
51-4072	MOLDING & CASTING MACHINE SETTERS/OPRS/TENDERS					
		Delaware	A.A.S.	48.0501	MACHINE TOOL TECHNOLOGY (MTT)	Delaware County
		Harrisburg	CERTIFICATE	48.0599	PRECISION METALWORKING TECHNOLOGY	South Central
51-4121	WELDERS, CUTTERS, SOLDERERS & BRAZERS					
		PA Highlands	A.A.S.	48.0508	WELDING TECHNOLOGY	Southern Alleghenies
		Westmoreland	A.A.S.	48.0508	WELDING ENGINEERING TECHNOLOGY	Westmoreland-Fayette
		Harrisburg	CERTIFICATE	48.0508	WELDING TECHNOLOGY	South Central
		Westmoreland	CERTIFICATE	48.0508	WELDING ENGINEERING TECHNOLOGY	Westmoreland-Fayette
		Harrisburg	DIPLOMA	48.0508	WELDING	South Central
		Northampton	DIPLOMA	48.0508	WELDING TECHNOLOGY	Lehigh Valley
51-7011	CABINETMAKERS & BENCH CARPENTERS					
		Bucks	A.A.	48.0703	FINE WOODWORKING	Bucks County
		Bucks	A.A.	48.0703	FINE WOODWORKING	Bucks County
		Harrisburg	A.A.S.	48.0703	WOODWORKING: CABINETMAKING AND ARCHITECTURAL MILLWORK TECHNOLOGY	South Central
		Bucks	CERTIFICATE	48.0703	FURNITURE AND CABINET MAKING	Bucks County
		Harrisburg	CERTIFICATE	48.0703	WOODWORKING: CABINETMAKING AND ARCHITECTURAL MILLWORK TECHNOLOGY	South Central
		Harrisburg	DIPLOMA	48.0703	WOODWORKING: CABINETMAKING AND ARCHITECTURAL MILLWORK TECHNOLOGY	South Central

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APPENDIX B

SOC Code	Occupation	College	Award	CIP Code	Program Title	WIA Region
11-9021	CONSTRUCTION MANAGERS					
		Northampton	A.A.S.	52.2001	CONSTRUCTION MANAGEMENT	Lehigh Valley
13-1031	CLAIMS ADJUSTERS, EXAMINERS & INVESTIGATORS					
		Butler	A.S.	52.0101	BUSINESS ADMINISTRATION	Tri-County
13-1051	COST ESTIMATORS					
		Allegheny	A.S.	46.9999	BUILDING CONSTRUCTION ESTIMATING	Three Rivers
		Allegheny	CERTIFICATE	46.9999	CONSTRUCTION ESTIMATING	Three Rivers
		Allegheny	CERTIFICATE	46.9999	BUILDING CONSTRUCTION ESTIMATING	Three Rivers
13-1061	EMERGENCY MANAGEMENT SPECIALISTS					
		Montgomery	A.A.S.	43.0302	EMERGENCY MANAGEMENT AND PLANNING	Regional
		Montgomery	CERTIFICATE	43.0302	EMERGENCY MANAGEMENT AND PLANNING	Regional
13-1073	TRAINING & DEVELOPMENT SPECIALISTS					
		Allegheny	A.S.	52.1001	HUMAN RESOURCES MANAGEMENT	Three Rivers
		Beaver	A.A.S.	52.1001	HUMAN RESOURCE MANAGEMENT	Southwest Corner
		Lehigh	A.A.S.	52.1001	HUMAN RESOURCE MANAGEMENT (HMN)	Lehigh Valley
		Reading	A.A.S.	52.1001	BUSINESS MANAGEMENT	Berks County
		Westmoreland	A.A.S.	52.0101	BUSINESS, SMALL BUSINESS MANAGEMENT	Westmoreland-Fayette
		Westmoreland	A.A.S.	52.1001	HUMAN RESOURCES MANAGEMENT	Westmoreland-Fayette
		Allegheny	CERTIFICATE	52.1001	HUMAN RESOURCES MANAGEMENT	Three Rivers
		Lehigh	CERTIFICATE	52.1001	HUMAN RESOURCE MANAGEMENT (HMNC)	Lehigh Valley
		Reading	CERTIFICATE	52.1001	HUMAN RESOURCES MANAGEMENT	Berks County
		Westmoreland	CERTIFICATE	52.0101	BUSINESS, SMALL BUSINESS MANAGEMENT	Westmoreland-Fayette
		Westmoreland	CERTIFICATE	52.1001	HUMAN RESOURCES MANAGEMENT	Westmoreland-Fayette
13-2011	ACCOUNTANTS & AUDITORS					
		PA Highlands	A.S.	52.1301	ACCOUNTING - ASSOCIATE OF SCIENCE	Southern Alleghenies
13-2072	LOAN OFFICERS					
		Philadelphia	A.A.S.	52.0803	FINANCE	Philadelphia County
		Reading	A.A.S.	52.0803	BANKING TECHNOLOGY	Berks County
		Westmoreland	A.A.S.	52.0803	BUSINESS - FINANCIAL MANAGEMENT OPTION	Westmoreland-Fayette
		Reading	CERTIFICATE	52.0803	BANKING TECHNOLOGY	Berks County
		Westmoreland	CERTIFICATE	52.0803	BUSINESS - FINANCIAL MANAGEMENT	Westmoreland-Fayette
15-1021	COMPUTER PROGRAMMERS					
		Bucks	A.A.	11.0202	DIGITAL GAME AND SIMULATION DESIGN	Bucks County
		Allegheny	A.S.	11.0201	COMPUTER INFORMATION TECHNOLOGY: APPLICATION SOFTWARE DEVELOPMENT	Three Rivers

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		Butler	A.A.S.	11.0101	COMPUTER INFORMATION SYSTEMS-PROGRAMMING SPECIALIST	Tri-County
		Delaware	A.A.S.	11.0202	COMPUTER PROGRAMMING (DPRP)	Delaware County
		Lehigh	A.A.S.	11.0201	COMPUTER SPECIALIST-PROGRAMMING CONCENTRATION (CSP)	Lehigh Valley
		Lehigh	A.A.S.	11.0804	COMPUTER GAME AND SIMULATION DEVELOPMENT - PROGRAMMING TRACK	Lehigh Valley
		Northampton	A.A.S.	11.0201	COMPUTER INFORMATION TECHNOLOGY - APPLICATION DEVELOPMENT OPTION	Lehigh Valley
		Northampton	A.A.S.	11.0801	WEB DEVELOPMENT	Lehigh Valley
		Philadelphia	A.A.S.	11.0202	COMPUTER INFORMATION SYSTEMS-COMPUTER PROGRAMMING OPTION	Philadelphia County
		Philadelphia	A.A.S.	11.0202	DATA PROCESSING-BUSINESS PROGRAMMING OPTION	Philadelphia County
		Reading	A.A.S.	11.0201	INFORMATION TECHNOLOGY - COMPUTER PROGRAMMING	Berks County
		Westmoreland	A.A.S.	11.0201	COMPUTER PROGRAMMING FOR THE ENTERPRISE	Westmoreland-Fayette
		Allegheny	CERTIFICATE	11.0201	COMPUTER INFORMATION TECHNOLOGY: APPLICATION SOFTWARE DEVELOPMENT	Three Rivers
		Allegheny	CERTIFICATE	11.0801	MULTIMEDIA WEB DESIGN	Three Rivers
		Allegheny	CERTIFICATE	52.0208	E-COMMERCE	Three Rivers
		Bucks	CERTIFICATE	11.0202	3D ANIMATION	Bucks County
		Luzerne	CERTIFICATE	11.0202	COMPUTER PROGRAMMING	Luzerne-Schuylkill
		Philadelphia	CERTIFICATE	11.0202	COMPUTER PROGRAMMING AND SOFTWARE DEVELOPMENT	Philadelphia County
		Reading	CERTIFICATE	11.0299	INFORMATION TECHNOLOGY - COMPUTER PROGRAMMING	Berks County
		Westmoreland	CERTIFICATE	11.0201	COMPUTER PROGRAMMING	Westmoreland-Fayette
		Luzerne	DIPLOMA	11.0202	COMPUTER PROGRAMMING	Luzerne-Schuylkill
		Northampton	DIPLOMA	11.0201	COMPUTER INFORMATION TECHNOLOGY - APPLICATION PROGRAMMING OPTION	Lehigh Valley
15-1031	COMPUTER SOFTWARE ENGINEERS, APPLICATIONS					
		Montgomery	A.S.	11.0701	COMPUTER SCIENCE	Montgomery
		Montgomery	A.A.S.	14.0903	ELECTRONIC GAME AND SIMULATION DESIGN	Montgomery
		Montgomery	CERTIFICATE	14.0903	SOFTWARE ENGINEERING	Montgomery

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15-1032	COMPUTER SOFTWARE ENGINEERS, SYSTEMS SOFTWARE					
		Northampton	A.S.	11.0701	COMPUTER INFORMATION SYSTEMS	Lehigh Valley
		Northampton	A.S.	11.0701	COMPUTER SCIENCE	Lehigh Valley
15-1041	COMPUTER SUPPORT SPECIALISTS					
		Bucks	A.A.	15.1202	PC AND END USER SUPPORT	Bucks County
		Harrisburg	A.A.	11.0101	COMPUTER INFORMATION SYSTEMS	South Central
		Harrisburg	A.A.	11.9999	CIS MICROCOMPUTER SPECIALIST	South Central
		Harrisburg	A.A.	15.1202	COMPUTER SUPPORT SPECIALIST	South Central
		Philadelphia	A.A.	30.1601	MANAGEMENT OF COMPUTER INFORMATION TECHNOLOGY	Philadelphia County
		Allegheny	A.S.	15.1202	COMPUTER INFORMATION TECHNOLOGY - USER SUPPORT	Three Rivers
		Lehigh	A.S.	11.0101	COMPUTER SCIENCE (AS) (CISS)	Lehigh Valley
		Luzerne	A.S.	11.0101	COMPUTER INFORMATION SYSTEMS	Luzerne-Schuylkill
		Delaware	A.A.S.	15.1202	HELP DESK/TECHNICAL SUPPORT (DPM)	Delaware County
		Harrisburg	A.A.S.	47.0104	COMPUTER REPAIR TECHNOLOGY	South Central
		Lehigh	A.A.S.	11.0101	COMPUTER SPECIALIST - CUSTOMIZED	Lehigh Valley
		Luzerne	A.A.S.	15.1202	COMPUTER SYSTEMS TECHNOLOGY	Luzerne-Schuylkill
		Philadelphia	A.A.S.	11.0101	COMPUTER INFORMATION SYSTEMS INFORMATION TECHNOLOGY OPTION	Philadelphia County
		Philadelphia	A.A.S.	11.0101	DATA PROCESSING	Philadelphia County
		Philadelphia	A.A.S.	11.0301	COMPUTER INFORMATION SYSTEMS - NETWORK ADMINISTRATION OPTION	Philadelphia County
		Philadelphia	A.A.S.	11.0301	COMPUTER INFORMATION SYSTEMS - PC APPLICATIONS OPTION	Philadelphia County
		Reading	A.A.S.	15.1202	INFORMATION TECHNOLOGY - PC USER SUPPORT	Berks County
		Reading	A.A.S.	15.1202	COMPUTER TECHNOLOGY	Berks County
		Westmoreland	A.A.S.	15.1203	COMPUTER TECHNICAL SUPPORT	Westmoreland-Fayette
		Allegheny	CERTIFICATE	15.1202	COMPUTER INFORMATION TECH - USER SUPPORT	Three Rivers
		Beaver	CERTIFICATE	15.1203	COMPUTER SUPPORT SPECIALIST	Southwest Corner
		Bucks	CERTIFICATE	15.1202	COMPUTER HARDWARE INSTALLATION AND	Bucks County
		Harrisburg	CERTIFICATE	11.0101	COMPUTER INFORMATION SYSTEMS	South Central
		Harrisburg	CERTIFICATE	47.0104	COMPUTER REPAIR TECHNOLOGY	South Central
		Lehigh	CERTIFICATE	15.1202	COMPUTER SPECIALIST - NETWORKING DESKTOP SPECIALIST CERTIFICATE	Lehigh Valley
		Philadelphia	CERTIFICATE	11.0301	NETWORK AND SYSTEMS ADMINISTRATION	Philadelphia County

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		Reading	CERTIFICATE	11.9999	INFORMATION TECHNOLOGY - PC USER SUPPORT	Berks County
		Harrisburg	DIPLOMA	11.0101	COMPUTER TECHNOLOGY	South Central
		Westmoreland	DIPLOMA	15.1203	COMPUTER TECHNOLOGY	Westmoreland-Fayette
15-1051	COMPUTER SYSTEMS ANALYSTS					
		Harrisburg	A.A.	11.0801	WEB DEVELOPMENT AND DESIGN	South Central
		Harrisburg	A.A.	52.1299	BUSINESS MANAGEMENT-COMPUTER INFORMATION SYSTEMS	South Central
		Delaware	A.S.	11.0101	COMPUTER INFORMATION SYSTEMS (DPRS)	Delaware County
		Beaver	A.A.S.	11.0801	WEB PROGRAMMING - COMPUTER INFORMATION SYSTEMS / TELECOMMUNICATIONS	Southwest Corner
		Delaware	A.A.S.	11.1004	WEB DEVELOPMENT (ITWD)	Delaware County
		Lehigh	A.A.S.	11.0501	COMPUTER SPECIALIST - INFORMATION SYSTEMS	Lehigh Valley
		Luzerne	A.A.S.	11.0801	WEB DEVELOPMENT TECHNOLOGY	Luzerne-Schuylkill
		Luzerne	A.A.S.	52.1201	COMPUTER INFORMATION SYSTEMS	Luzerne-Schuylkill
		Montgomery	A.A.S.	11.1004	WEB DESIGN AND DEVELOPMENT	Montgomery
		Westmoreland	A.A.S.	11.0801	ELECTRONIC COMMERCE - TECHNICAL SUPPORT OPTION	Westmoreland-Fayette
		Delaware	CERTIFICATE	11.0801	INTERACTIVE MULTIMEDIA (IMMC)	Delaware County
		Delaware	CERTIFICATE	11.1004	WEB DEVELOPMENT (WEB)	Delaware County
		Harrisburg	CERTIFICATE	11.0801	WEB DEVELOPMENT AND DESIGN	South Central
		Lehigh	CERTIFICATE	11.0501	COMPUTER SPECIALIST - INFORMATION SYSTEMS	Lehigh Valley
		Luzerne	CERTIFICATE	11.0801	WEB DEVELOPMENT TECHNOLOGY	Luzerne-Schuylkill
		Montgomery	CERTIFICATE	11.1004	WEB DESIGN AND DEVELOPMENT	Montgomery
		Westmoreland	CERTIFICATE	11.0103	COMPUTER TECHNOLOGY - MICROCOMPUTER APPLICATIONS	Westmoreland-Fayette
		Westmoreland	CERTIFICATE	11.0801	WEB DESIGN	Westmoreland-Fayette
		Northampton	DIPLOMA	11.0801	COMPUTER INFORMATION TECHNOLOGY - WEB PROGRAMMING	Lehigh Valley
15-1071	NETWORK & COMPUTER SYSTEMS ADMINISTRATORS					
		Bucks	A.A.	11.1002	NETWORKING TECHNOLOGY	Bucks County
		Allegheny	A.S.	11.0901	COMPUTER INFORMATION TECHNOLOGY - NETWORK ADMINISTRATION	Three Rivers
		Lehigh	A.S.	11.1003	COMPUTER FORENSICS AND SECURITY (CFSS)	Lehigh Valley
		Beaver	A.A.S.	11.1001	NETWORKING - COMPUTER INFORMATION SYSTEMS/TELECOMMUNICATIONS	Southwest Corner

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		Beaver	A.A.S.	11.1003	COMPUTER FORENSICS - COMPUTER INFORMATION SYSTEMS/ TELECOMMUNICATIONS	Southwest Corner
		Bucks	A.A.S.	11.1001	INFORMATION TECHNOLOGY STUDIES	Bucks County
		Butler	A.A.S.	11.1001	COMPUTER INFORMATION SYSTEMS - NETWORK ADMINISTRATOR	Tri-County
		Butler	A.A.S.	11.1003	COMPUTER FORENSICS	Tri-County
		Delaware	A.A.S.	11.0901	NETWORK ENGINEERING (DPRN)	Delaware County
		Lehigh	A.A.S.	11.0901	COMPUTER SPECIALIST - NETWORKING CISCO INTERNETWORKING	Lehigh Valley
		Lehigh	A.A.S.	11.0901	COMPUTER SPECIALIST - NETWORKING CONCENTRATION - MCSE OPTION	Lehigh Valley
		Lehigh	A.A.S.	11.0901	COMPUTER SPECIALIST -NETWORK TECHNOLOGY (CST)	Lehigh Valley
		Lehigh	A.A.S.	11.0901	COMPUTER SPECIALIST-NETWORKING SERVER AND CLIENT ADMINISTRATION	Lehigh Valley
		Luzerne	A.A.S.	11.1003	CYBER SECURITY MANAGEMENT	Luzerne-Schuylkill
		Montgomery	A.A.S.	11.1001	COMPUTER NETWORKING	Montgomery
		Northampton	A.A.S.	11.0901	COMPUTER INFORMATION TECHNOLOGY - NETWORKING OPTION	Lehigh Valley
		Northampton	A.A.S.	11.1003	COMPUTER INFORMATION TECHNOLOGY - SECURITY OPTION	Lehigh Valley
		Philadelphia	A.A.S.	11.1001	COMPUTER INFORMATION SYSTEMS - LAN ADMINISTRATION OPTION	Philadelphia County
		Philadelphia	A.A.S.	11.1003	COMPUTER FORENSICS	Philadelphia County
		Philadelphia	A.A.S.	11.1004	COMPUTER INFORMATION SYSTEMS-WEB SITE DEVELOPMENT OPTION	Philadelphia County
		Philadelphia	A.A.S.	11.1004	COMPUTER INFORMATION SYSTEMS - INTERNET OPERATIONS AND DEVELOPMENT	Philadelphia County
		Reading	A.A.S.	11.0901	INFORMATION TECHNOLOGY - COMPUTER NETWORKING	Berks County
		Reading	A.A.S.	11.0901	PERSONAL COMPUTERS/LOCAL AREA NETWORK	Berks County
		Westmoreland	A.A.S.	11.0901	COMPUTER TECHNOLOGY - NETWORKING OPTION	Westmoreland-Fayette
		Westmoreland	A.A.S.	11.0901	COMPUTER TECHNOLOGY - TELECOMMUNICATIONS OPTION	Westmoreland-Fayette
		Westmoreland	A.A.S.	11.1003	COMPUTER INFORMATION SECURITY	Westmoreland-Fayette
		Westmoreland	A.A.S.	11.1003	CRIMINAL JUSTICE - INFORMATION SECURITY	Westmoreland-Fayette

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		Allegheny	CERTIFICATE	11.1001	COMPUTER INFORMATION TECHNOLOGY - NETWORK ADMINISTRATION	Three Rivers
		Beaver	CERTIFICATE	11.0901	CISCO NETWORKING CERTIFICATE	Southwest Corner
		Bucks	CERTIFICATE	11.1001	COMPUTER NETWORK ADMINISTRATOR	Bucks County
		Harrisburg	CERTIFICATE	11.1003	COMPUTER INFORMATION SECURITY	South Central
		Lehigh	CERTIFICATE	11.0901	COMPUTER SPECIALIST - NETWORKING MICROSOFT CERTIFIED SYSTEMS ADMINISTRATOR (MCSA) CERTIFICATE	Lehigh Valley
		Luzerne	CERTIFICATE	11.1003	CYBER SECURITY MANAGEMENT	Luzerne-Schuylkill
		Montgomery	CERTIFICATE	11.1001	COMPUTER NETWORKING	Montgomery
		PA Highlands	CERTIFICATE	11.1003	SURVIVABILITY AND INFORMATION ASSURANCE INSTITUTE	Southern Alleghenies
		Reading	CERTIFICATE	11.0901	INFORMATION TECHNOLOGY - COMPUTER NETWORKING	Berks County
		Westmoreland	CERTIFICATE	11.0901	COMPUTER TECHNOLOGY - NETWORKING	Westmoreland-Fayette
		Westmoreland	CERTIFICATE	11.1003	COMPUTER TECHNOLOGY - INFORMATION SECURITY	Westmoreland-Fayette
		Harrisburg	DIPLOMA	11.0901	COMPUTER NETWORKING TECHNOLOGY	South Central
		Luzerne	DIPLOMA	11.0901	NETWORKING	Luzerne-Schuylkill
		Westmoreland	DIPLOMA	11.0901	COMPUTER TECHNOLOGY - TELECOMMUNICATIONS OPTION	Westmoreland-Fayette
15-1081	NETWORK SYSTEMS & DATA COMMUNICATIONS ANALYSTS					
		Reading	A.A.S.	11.0801	INFORMATION TECHNOLOGY - WEB SITE DEVELOPMENT	Berks County
		Allegheny	CERTIFICATE	11.1003	CIT: COMPUTER FORENSIC TECHNOLOGY	Three Rivers
		Beaver	CERTIFICATE	11.0901	WEB PROGRAMMING SPECIALIST	Southwest Corner
		Beaver	CERTIFICATE	11.0901	VB.NET PROGRAMMING SPECIALIST	Southwest Corner
		Reading	CERTIFICATE	11.0801	INFORMATION TECHNOLOGY - WEB SITE DEVELOPMENT	Berks County
		Northampton	DIPLOMA	11.0801	WEB SITE DESIGN	Lehigh Valley
17-2081	ENVIRONMENTAL ENGINEERS					
		Montgomery	A.S.	26.0202	PHYSICAL SCIENCES	Montgomery
17-3011	ARCHITECTURAL & CIVIL DRAFTERS					
		Allegheny	A.S.	15.0201	CIVIL ENGINEERING TECHNOLOGY	Three Rivers
		Allegheny	A.S.	15.1303	ARCHITECTURAL DRAFTING AND DESIGN TECH	Three Rivers
		Luzerne	A.A.S.	15.1303	ARCHITECTURAL ENGINEERING TECHNOLOGY	Luzerne-Schuylkill

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		Northampton	A.A.S.	15.0101	ARCHITECTURE	Lehigh Valley
		Philadelphia	A.A.S.	15.0101	FACILITY MANAGEMENT-DESIGN OPTION	Philadelphia County
		Allegheny	CERTIFICATE	15.1304	DRAFTING/SURVEYING	Three Rivers
17-3013	MECHANICAL DRAFTERS					
		Allegheny	A.S.	15.1302	COMPUTER AIDED DRAFTING AND DESIGN TECHNOLOGY	Three Rivers
		Allegheny	A.S.	15.1306	MECHANICAL DRAFTING AND DESIGN	Three Rivers
		Lehigh	A.A.S.	15.1301	DRAFTING AND DESIGN (DRF)	Lehigh Valley
		Northampton	A.A.S.	15.1302	COMPUTER AIDED DESIGN	Lehigh Valley
		Philadelphia	A.A.S.	15.1301	COMPUTER ASSISTED DESIGN TECHNOLOGY	Philadelphia County
		Harrisburg	CERTIFICATE	15.0805	MECHANICAL TECHNOLOGY	South Central
		Lehigh	CERTIFICATE	15.1301	DRAFTING CERTIFICATE	Lehigh Valley
		Montgomery	CERTIFICATE	15.1301	COMPUTER AIDED DRAFTING AND DESIGN TECHNOLOGY	Montgomery
		Philadelphia	CERTIFICATE	15.1301	COMPUTER ASSISTED DESIGN TECHNOLOGY	Philadelphia County
17-3023	ELECTRICAL & ELECTRONIC ENGINEERING TECHNICIANS					
		Allegheny	A.S.	15.0303	ELECTRONIC ENGINEERING TECHNOLOGY	Three Rivers
		Allegheny	A.S.	15.0404	SCIENCE AND ENGINEERING	Three Rivers
		Allegheny	A.S.	47.0105	MECHANICAL ELECTRONICS TECHNOLOGY	Three Rivers
		Butler	A.A.S.	15.0303	ELECTRONICS TECHNOLOGY	Tri-County
		Westmoreland	A.A.S.	15.0303	ELECTRICAL TECHNOLOGY	Westmoreland-Fayette
		Allegheny	CERTIFICATE	15.0303	BASIC ELECTRONICS	Three Rivers
		Allegheny	CERTIFICATE	15.0303	DIGITAL ELECTRONICS	Three Rivers
		Allegheny	CERTIFICATE	47.0105	MECHANICAL ELECTRONICS TECHNOLOGY	Three Rivers
17-3024	ELECTRO-MECHANICAL TECHNICIANS					
		Allegheny	A.S.	15.0405	ROBOTICS	Three Rivers
		Montgomery	A.S.	14.1301	ENGINEERING SCIENCE	Montgomery
		Harrisburg	A.A.S.	15.0303	NANOFABRICATION MANUFACTURING TECHNOLOGY	South Central
		Lehigh	A.A.S.	15.0303	ELECTRICAL ENGINEERING TECHNOLOGY (EET)	Lehigh Valley
		Montgomery	A.A.S.	15.0303	ENGINEERING TECHNOLOGY-NANOFABRICATION OPTION	Montgomery
		Montgomery	A.A.S.	15.9999	TECHNICAL STUDIES	Montgomery
		Northampton	A.A.S.	15.0303	OPTOELECTRONICS	Lehigh Valley
		Northampton	A.A.S.	15.0403	ELECTROMECHANICAL TECH - AUTOMATED SYSTEMS CONCENTRATION	Lehigh Valley
		Luzerne	CERTIFICATE	15.0399	INDUSTRIAL MAINTENANCE	Luzerne-Schuylkill

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		Montgomery	CERTIFICATE	15.9999	TECHNICAL STUDIES	Montgomery
		Luzerne	DIPLOMA	15.0399	INDUSTRIAL MAINTENANCE	Luzerne-Schuylkill
17-3026	INDUSTRIAL ENGINEERING TECHNICIANS					
		Bucks	A.A.	15.0612	ENGINEERING	Bucks County
		Allegheny	A.S.	15.0613	MANUFACTURING ENGINEERING	Three Rivers
		Allegheny	A.S.	15.0613	INTEGRATED SYSTEMS	Three Rivers
		Allegheny	A.S.	15.0613	MANUFACTURING TECHNOLOGY	Three Rivers
		Allegheny	A.S.	15.0613	MANUFACTURING TECHNOLOGY	Three Rivers
		Allegheny	A.S.	15.1501	MANUFACTURING TECHNOLOGY - PRECISION FABRICATION	Three Rivers
		Lehigh	A.A.S.	15.0000	ELECTRONICS TECHNOLOGY - TELECOMMUNICATIONS	Lehigh Valley
		Lehigh	A.A.S.	15.0613	MANUFACTURING TECHNOLOGY (MFT)	Lehigh Valley
		PA Highlands	A.A.S.	15.0000	TECHNOLOGY STUDIES - NANOFABRICATION	Southern Alleghenies
		Philadelphia	A.A.S.	15.0699	APPLIED SCIENCE AND ENGINEERING TECHNOLOGY	Philadelphia County
		Allegheny	CERTIFICATE	15.0613	INTEGRATED SYSTEMS	Three Rivers
		Allegheny	CERTIFICATE	15.1001	NANOFABRICATION TECHNOLOGY	Three Rivers
		Northampton	CERTIFICATE	15.0702	APPLIED QUALITY AND STANDARDS - ELECTRONICS MANUFACTURING	Lehigh Valley
		Philadelphia	CERTIFICATE	15.0613	NANOFABRICATION MANUFACTURING	Philadelphia County
19-1021	BIOCHEMISTS & BIOPHYSICISTS					
		Northampton	A.S.	26.0101	BIOLOGICAL SCIENCE	Lehigh Valley
19-2031	CHEMISTS					
		Northampton	A.S.	40.0501	CHEMISTRY	Lehigh Valley
19-4021	BIOLOGICAL TECHNICIANS					
		Bucks	A.A.	03.0104	ENVIRONMENTAL SCIENCE	Bucks County
		Bucks	A.A.	03.0104	ENVIRONMENTAL SCIENCE	Bucks County
		Bucks	A.A.	26.1201	NANOFABRICATION TECHNOLOGY	Bucks County
		Bucks	A.A.	41.0101	BIOLOGY	Bucks County
		Bucks	A.A.	41.0101	BIOTECHNOLOGY	Bucks County
		Allegheny	A.S.	26.1201	BIOTECHNOLOGY	Three Rivers
		Allegheny	A.S.	41.0101	NANOTECHNOLOGY	Three Rivers
		Allegheny	A.S.	41.9999	LAB TECHNOLOGY	Three Rivers
		Montgomery	A.S.	26.1201	BIOTECHNOLOGY, BIOMANUFACTURING, AND MOLECULAR TECHNIQUES	Montgomery
		Montgomery	A.S.	41.0101	BIOLOGICAL SCIENCES	Montgomery

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SOC Code	Occupation	College	Award	CIP Code	Program Title	WIA Region
		Lehigh	A.A.S.	26.1201	BIOTECHNOLOGY (BIT)	Lehigh Valley
		Luzerne	A.A.S.	41.0101	NANOFABRICATION MANUFACTURING TECHNOLOGY - SCIENCE TRACK	Luzerne-Schuylkill
		Montgomery	A.A.S.	26.1201	BIOTECHNOLOGY, BIOMANUFACTURING, AND MOLECULAR TECHNIQUES	Montgomery
		Montgomery	A.A.S.	26.1201	BIOTECHNOLOGY - NANOBIOTECHNOLOGY OPTION	Montgomery
		Reading	A.A.S.	41.9999	NANOSCIENCE TECHNOLOGY	Berks County
		Westmoreland	A.A.S.	41.0101	BIOLOGY TECHNICIAN	Westmoreland-Fayette
		Westmoreland	A.A.S.	41.0399	FORENSIC TECHNICIAN	Westmoreland-Fayette
		Allegheny	CERTIFICATE	26.1201	BIOTECHNOLOGY	Three Rivers
		Bucks	CERTIFICATE	26.1201	NANOFABRICATION TECHNOLOGY	Bucks County
		Philadelphia	CERTIFICATE	26.1201	BIOTECHNOLOGY	Philadelphia County
		Philadelphia	CERTIFICATE	41.0101	BIOMEDICAL TECHNICIAN	Philadelphia County
		Reading	CERTIFICATE	41.9999	NANOSCIENCE TECHNOLOGY	Berks County
21-1011	SUBSTANCE ABUSE & BEHAVIORAL DISORDER COUNSELORS					
		Montgomery	A.A.S.	51.1501	HUMAN SERVICES ADDICTIONS CONCENTRATION	Montgomery
		Montgomery	CERTIFICATE	51.1501	DRUG AND ALCOHOL STUDIES	Montgomery
		Montgomery	CERTIFICATE	51.1501	ADDICTIONS	Montgomery
		Allegheny	DIPLOMA	51.1501	DRUG AND ALCOHOL COUNSELING	Three Rivers
21-1014	MENTAL HEALTH COUNSELORS					
		Montgomery	A.A.S.	51.1502	HUMAN SERVICES	Montgomery
		Montgomery	A.A.S.	51.1502	HUMAN SERVICES GERONTOLOGY CONCENTRATION	Montgomery
		Montgomery	A.A.S.	51.1502	HUMAN SERVICES CHILD, YOUTH AND FAMILY SERVICES CONCENTRATION	Montgomery
		Allegheny	CERTIFICATE	44.0799	SOCIAL WORK SPECIALIST: FAMILY INTERVENTION	Three Rivers
		Allegheny	CERTIFICATE	44.0799	SOCIAL WORK SPECIALIST: CASE MANAGEMENT	Three Rivers
		Allegheny	CERTIFICATE	51.9999	SOCIAL WORK SPECIALIST:GERIATRICS	Three Rivers
		Montgomery	CERTIFICATE	51.1502	CHILD, YOUTH AND FAMILY	Montgomery
		Montgomery	CERTIFICATE	51.1502	GERONTOLOGY	Montgomery
		Montgomery	CERTIFICATE	51.1502	HUMAN SERVICES	Montgomery
		Philadelphia	CERTIFICATE	19.0702	SOCIAL GERONTOLOGY	Philadelphia County
		Harrisburg	DIPLOMA	19.0702	GERONTOLOGY	South Central
21-1021	CHILD, FAMILY & SCHOOL SOCIAL WORKERS					
		Philadelphia	A.A.S.	44.0000	BEHAVIORAL HEALTH/HUMAN SERVICES	Philadelphia County
		Philadelphia	CERTIFICATE	19.0707	ADDICTION STUDIES	Philadelphia County
		Philadelphia	CERTIFICATE	44.0000	DISABILITY STUDIES CERTIFICATE PROGRAM	Philadelphia County

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		Philadelphia	CERTIFICATE	44.0000	YOUTH WORK CERTIFICATE	Philadelphia County
		Philadelphia	CERTIFICATE	44.0000	COMMUNITY OUTREACH SPECIALIST	Philadelphia County
21-1022	HEALTHCARE SOCIAL WORKERS					
		Northampton	A.A.	44.0701	SOCIAL WORK	Lehigh Valley
23-2011	PARALEGALS & LEGAL ASSISTANTS					
		Bucks	A.A.	22.9999	PARALEGAL	Bucks County
		Harrisburg	A.A.	22.0302	LEGAL ASSISTANT	South Central
		Harrisburg	A.A.	22.0302	PARALEGAL STUDIES	South Central
		Allegheny	A.S.	22.0302	PARALEGAL	Three Rivers
		Delaware	A.A.S.	22.0302	PARALEGAL (PLG)	Delaware County
		Lehigh	A.A.S.	22.0302	PARALEGAL STUDIES (PLG)	Lehigh Valley
		Luzerne	A.A.S.	22.0302	LEGAL ASSISTING (PARALEGAL)	Luzerne-Schuylkill
		Northampton	A.A.S.	22.0302	PARALEGAL	Lehigh Valley
		Philadelphia	A.A.S.	22.0302	PARALEGAL STUDIES	Philadelphia County
		Allegheny	CERTIFICATE	22.0302	PARALEGAL	Three Rivers
		Bucks	CERTIFICATE	22.9999	PARALEGAL	Bucks County
		Delaware	CERTIFICATE	22.0302	PARALEGAL (CPLG)	Delaware County
		Harrisburg	CERTIFICATE	22.0302	PARALEGAL STUDIES	South Central
		Harrisburg	CERTIFICATE	22.0302	LEGAL ASSISTANT	South Central
		Lehigh	CERTIFICATE	22.0302	PARALEGAL STUDIES (PLGC)	Lehigh Valley
23-2091	COURT REPORTERS					
		Allegheny	A.S.	22.0303	COURT REPORTING	Three Rivers
		Beaver	A.A.S.	22.0303	COMMUNICATION ACCESS REALTIME TRANSLATION	Southwest Corner
		Allegheny	CERTIFICATE	22.0303	COURT REPORTING	Three Rivers
25-2011	PRESCHOOL TEACHERS					
		Bucks	A.A.	13.1210	EARLY CHILDHOOD EDUCATION	Bucks County
		Butler	A.A.	13.0101	EARLY CHILDHOOD EDUCATION K-4	Tri-County
		Harrisburg	A.A.	13.1210	EARLY CHILDHOOD EDUCATION	South Central
		Harrisburg	A.A.	13.1210	EARLY CHILDHOOD - ELEMENTARY EDUCATION	South Central
		Montgomery	A.A.	19.0708	EDUCATION IN THE EARLY YEARS: BIRTH THROUGH FOURTH GRADE	Montgomery
		Beaver	A.A.S.	13.1501	EARLY CHILDHOOD EDUCATION	Southwest Corner
		Butler	A.A.S.	13.1209	CHILD DEVELOPMENT	Tri-County
		Delaware	A.A.S.	13.1210	EARLY CHILDHOOD EDUCATION (ECE)	Delaware County
		Lehigh	A.A.S.	13.1207	MONTESSORI EARLY CHILDHOOD SPECIALIST	Lehigh Valley
		Luzerne	A.A.S.	13.1501	EARLY CHILDHOOD EDUCATION	Luzerne-Schuylkill

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		Montgomery	A.A.S.	19.0708	EARLY CHILDHOOD EDUCATION	Montgomery
		Northampton	A.A.S.	13.1210	ECE: INFANT TO GRADE 4	Lehigh Valley
		Harrisburg	CERTIFICATE	13.1210	EARLY CHILDHOOD CARE AND EDUCATION	South Central
		Lehigh	CERTIFICATE	13.1207	MONTESSORI EARLY CHILDHOOD CERTIFICATE	Lehigh Valley
		Northampton	CERTIFICATE	13.1210	ECE: INFANT TO GRADE 4	Lehigh Valley
		Reading	A.A.S.	13.1210	EARLY CHILDHOOD EDUCATION TEACHING	Berks County
25-3011	ADULT BASIC, SECONDARY EDUCATION & LITERACY TEACHERS & INSTRUCTORS					
		Lehigh	DIPLOMA	13.1401	TEACHING ENGLISH LANGUAGE LEARNERS (ESLD)	Lehigh Valley
25-9041	TEACHER ASSISTANTS					
		Lehigh	A.A.	13.0101	EDUCATION (AA) (EDUA)	Lehigh Valley
		Lehigh	A.A.	13.1001	SPECIAL EDUCATION (AA) (EDSA)	Lehigh Valley
		Northampton	A.A.	13.0101	EDUCATION	Lehigh Valley
		Northampton	A.A.	13.1203	MIDDLE LEVEL EDUCATION: GRADES 4-8	Lehigh Valley
		Northampton	A.A.	13.1205	SECONDARY EDUCATION	Lehigh Valley
		Northampton	A.S.	13.1205	SECONDARY EDUCATION: MATH AND SCIENCE	Lehigh Valley
		Lehigh	A.A.S.	13.1501	EARLY CHILDHOOD EDUCATION (ECE)	Lehigh Valley
		Lehigh	A.A.S.	13.1501	EARLY CHILDHOOD/EARLY INTERVENTION (ECI)	Lehigh Valley
		Lehigh	A.A.S.	13.1501	PARAEDUCATOR/TEACHER ASSISTANT (PEA)	Lehigh Valley
		Lehigh	A.A.S.	13.1501	SPECIAL EDUCATION (EDS)	Lehigh Valley
		Northampton	A.A.S.	13.1501	SPECIAL EDUCATION: PARAEDUCATOR TRAINING	Lehigh Valley
		Northampton	CERTIFICATE	13.1501	SPECIAL ED: PARAEDUCATOR TRAINING	Lehigh Valley
		Northampton	DIPLOMA	13.1501	SPECIAL ED: PARAEDUCATOR TRAINING	Lehigh Valley
27-1014	MULTI-MEDIA ARTISTS & ANIMATORS					
		Allegheny	A.S.	50.0404	INDUSTRIAL DESIGN AND ART	Three Rivers
		Allegheny	A.S.	50.0409	GRAPHIC COMMUNICATION	Three Rivers
		Westmoreland	A.A.S.	10.0201	MULTIMEDIA AND PHOTOGRAPHY, MULTIMEDIA	Westmoreland-Fayette
		Westmoreland	A.A.S.	11.0801	GRAPHIC DESIGN AND ANIMATION - GRAPHIC DESIGN	Westmoreland-Fayette
		Westmoreland	A.A.S.	11.0801	GRAPHIC DESIGN AND ANIMATION - FLASH DESIGN	Westmoreland-Fayette
		Allegheny	CERTIFICATE	50.0409	DIGITAL GRAPHIC DESIGN	Three Rivers
		Westmoreland	CERTIFICATE	11.0801	GRAPHIC DESIGN AND ANIMATION - 3D ANIMATION	Westmoreland-Fayette
		Westmoreland	CERTIFICATE	50.0409	MULTIMEDIA - ADOBE VIDEO STUDIO	Westmoreland-Fayette
		Westmoreland	CERTIFICATE	50.0409	GRAPHIC DESIGN AND ANIMATION - GRAPHIC DESIGN	Westmoreland-Fayette
27-1024	GRAPHIC DESIGNERS					
		Bucks	A.A.	11.0801	MULTIMEDIA	Bucks County
		Delaware	A.A.S.	11.0801	INTERACTIVE MULTIMEDIA (IMM)	Delaware County

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		Delaware	A.A.S.	50.0402	GRAPHIC DESIGN (GRA)	Delaware County
		Bucks	CERTIFICATE	11.0801	WEBMASTER	Bucks County
		Harrisburg	CERTIFICATE	50.0409	GRAPHIC DESIGN	Lancaster
27-2022	COACHES & SCOUTS					
		Northampton	A.A.	31.0504	SPORT MANAGEMENT	Lehigh Valley
27-4021	PHOTOGRAPHERS					
		Harrisburg	A.A.	50.0605	PHOTOGRAPHY	Lancaster
		Philadelphia	A.A.S.	50.0605	PHOTOGRAPHIC IMAGING	Philadelphia County
27-4032	FILM & VIDEO EDITORS					
		Westmoreland	A.A.S.	10.0202	MULTIMEDIA AND PHOTOGRAPHY, PHOTOGRAPHY	Westmoreland-Fayette
29-1126	RESPIRATORY THERAPISTS					
		Reading	CERTIFICATE	51.0908	RESPIRATORY THERAPIST	Berks County
29-2012	MEDICAL & CLINICAL LABORATORY TECHNICIANS					
		Westmoreland	A.A.S.	51.0802	MEDICAL TECHNICIAN	Westmoreland-Fayette
		Allegheny	CERTIFICATE	51.1004	MEDICAL LABORATORY ASSISTANT	Three Rivers
		Harrisburg	CERTIFICATE	51.1004	MEDICAL LABORATORY TECHNICIAN	South Central
29-2034	RADIOLOGIC TECHNOLOGISTS					
		Northampton	A.A.S.	51.0911	RADIOGRAPHY FOR REGISTERED TECHNOLOGISTS	Lehigh Valley
29-2041	EMERGENCY MEDICAL TECHNICIANS & PARAMEDICS					
		Butler	A.A.S.	43.9999	PARAMEDIC	Tri-County
		Butler	CERTIFICATE	43.9999	PARAMEDIC	Tri-County
		Luzerne	CERTIFICATE	51.0904	ADVANCED LIFE SUPPORT	Luzerne-Schuylkill
29-2052	PHARMACY TECHNICIANS					
		Allegheny	A.S.	51.0805	PHARMACY TECHNICIAN	Three Rivers
		Allegheny	CERTIFICATE	51.0805	PHARMACY TECHNICIAN	Three Rivers
29-2055	SURGICAL TECHNOLOGISTS					
		Delaware	A.A.S.	51.0909	SURGICAL TECHNOLOGY (ORT)	Delaware County
		Northampton	A.A.S.	51.0909	SURGICAL TECHNOLOGY	Lehigh Valley
		Montgomery	CERTIFICATE	51.0909	SURGICAL TECHNOLOGY	Montgomery
29-2061	LICENSED PRACTICAL & VOCATIONAL NURSES					
		Beaver	DIPLOMA	51.3901	NURSING L.P.N.	Southwest Corner
29-2071	MEDICAL RECORDS & HEALTH INFORMATION TECHNICIANS					
		Bucks	A.A.	51.0713	HEALTH INFORMATION TECHNOLOGY	Bucks County
		Harrisburg	A.S.	51.0707	HEALTH INFORMATION TECHNOLOGY	South Central
		Lehigh	A.A.S.	51.0707	HEALTH INFORMATION TECHNOLOGY (HIT)	Lehigh Valley

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		Luzerne	A.A.S.	51.0714	MEDICAL REIMBURSEMENT AND CODING SPECIALIST	Luzerne-Schuylkill
		Luzerne	A.A.S.	51.0714	MEDICAL OFFICE SPECIALIST	Luzerne-Schuylkill
		Philadelphia	A.A.S.	51.0707	HEALTH INFORMATION TECHNOLOGY	Philadelphia County
		Westmoreland	A.A.S.	51.0707	HEALTH INFORMATION	Westmoreland-Fayette
		Allegheny	CERTIFICATE	51.0713	MEDICAL INSURANCE SPECIALIST	Three Rivers
		Butler	CERTIFICATE	51.0713	MEDICAL CODING SPECIALIST	Tri-County
		Delaware	CERTIFICATE	51.0713	MEDICAL CODING AND BILLING (MC)	Delaware County
		Delaware	CERTIFICATE	51.0713	MEDICAL CODING FOR THE HEALTH CARE PROFESSIONAL(MCH)	Delaware County
		Luzerne	CERTIFICATE	51.0714	MEDICAL REIMBURSEMENT AND CODING SPECIALIST	Luzerne-Schuylkill
		Westmoreland	CERTIFICATE	51.0713	MEDICAL INSURANCE CODING CLERK	Westmoreland-Fayette
		Lehigh	DIPLOMA	51.0713	HEALTH CARE CODING - SPECIALIZED CREDIT (HCCD)	Lehigh Valley
31-1012	NURSING AIDES, ORDERLIES & ATTENDANTS					
		Beaver	CERTIFICATE	51.2699	MULTISKILLED HEALTH TECHNICIAN	Southwest Corner
31-9091	DENTAL ASSISTANTS					
		Luzerne	DIPLOMA	51.0601	EXPANDED FUNCTIONS DENTAL ASSISITING	Luzerne-Schuylkill
31-9092	MEDICAL ASSISTANTS					
		Delaware	A.A.S.	51.0000	HEALTH STUDIES (HSTU)	Delaware County
		Delaware	A.A.S.	51.0801	MEDICAL ASSISTANT (MED)	Delaware County
		Lehigh	A.A.S.	51.0801	MEDICAL ASSISTANT (MED)	Lehigh Valley
		Butler	CERTIFICATE	51.0710	MEDICAL ASSISTANT	Tri-County
		Delaware	CERTIFICATE	51.0801	MEDICAL ASSISTANT (CMED)	Delaware County
		Harrisburg	CERTIFICATE	51.0801	MEDICAL ASSISTING - CLINICAL CARE	South Central
		Philadelphia	CERTIFICATE	51.0710	MEDICAL OFFICE ASSISTANT	Philadelphia County
		Philadelphia	CERTIFICATE	51.0714	MEDICAL INSURANCE BILLING	Philadelphia County
		Lehigh	DIPLOMA	51.0714	MEDICAL BILLING SPECIALIST (MBSD)	Lehigh Valley
		Westmoreland	DIPLOMA	51.0801	MEDICAL ASSISTING	Westmoreland-Fayette
31-9094	MEDICAL TRANSCRIPTIONISTS					
		Luzerne	A.A.S.	51.0708	MEDICAL TRANSCRIPTIONIST SPECIALIST	Luzerne-Schuylkill
		PA Highlands	A.A.S.	51.0708	MEDICAL TRANSCRIPTION	Southern Alleghenies
		Bucks	CERTIFICATE	51.0708	MEDICAL TRANSCRIPTION	Bucks County
		Lehigh	CERTIFICATE	51.0708	MEDICAL TRANSCRIPTIONIST	Lehigh Valley
		Luzerne	CERTIFICATE	51.0708	MEDICAL TRANSCRIPTIONIST SPECIALIST	Luzerne-Schuylkill
		Northampton	DIPLOMA	51.0708	MEDICAL TRANSCRIPTION	Lehigh Valley
		Reading	DIPLOMA	51.0708	MEDICAL TRANSCRIPTIONIST	Berks County

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		Westmoreland	DIPLOMA	51.0708	OFFICE TECHNOLOGY - MEDICAL TRANSCRIPTION OPTION	Westmoreland-Fayette
33-3012	CORRECTIONAL OFFICERS & JAILERS					
		Montgomery	A.A.S.	43.0107	CRIMINAL JUSTICE	Regional
		Butler	CERTIFICATE	43.0102	EMERGENCY SERVICES/CORRECTIONS	Tri-County
		Westmoreland	CERTIFICATE	43.0102	CRIMINAL JUSTICE - CORRECTIONS OFFICER	Westmoreland-Fayette
33-3051	POLICE & SHERIFF'S PATROL OFFICERS					
		Bucks	A.A.	43.0104	CRIMINAL JUSTICE	Bucks County
		Harrisburg	A.A.	43.0107	POLICE SCIENCE	Regional
		Lehigh	A.A.	43.0103	CRIMINAL JUSTICE ADMINISTRATION (CJAA)	Lehigh Valley
		Allegheny	A.S.	43.0199	CRIMINAL JUSTICE AND CRIMINOLOGY	Three Rivers
		Allegheny	A.S.	43.0301	HOMELAND SECURITY	Three Rivers
		Beaver	A.A.S.	43.0107	CRIMINAL JUSTICE	Southwest Corner
		Beaver	A.A.S.	43.0107	POLICE TECHNOLOGY	Southwest Corner
		Butler	A.A.S.	43.0107	EMERGENCY SERVICES/POLICE SERVICES OPTION	Tri-County
		Lehigh	A.A.S.	43.0104	CRIMINAL JUSTICE ADMINISTRATION (CJA)	Lehigh Valley
		Northampton	A.A.S.	43.0104	CRIMINAL JUSTICE	Lehigh Valley
		Reading	A.A.S.	43.0107	CRIMINAL JUSTICE-LAW ENFORCEMENT	Berks County
		Westmoreland	A.A.S.	43.0104	CRIMINAL JUSTICE	Westmoreland-Fayette
		Westmoreland	A.A.S.	43.9999	HOMELAND SECURITY	Westmoreland-Fayette
		Allegheny	CERTIFICATE	43.0301	HOMELAND SECURITY	Three Rivers
		Beaver	CERTIFICATE	43.0107	POLICE TECHNOLOGY PRESERVICE	Southwest Corner
		Harrisburg	CERTIFICATE	43.0107	POLICE SCIENCE	Regional
		Lehigh	CERTIFICATE	43.0104	LAW ENFORCEMENT (LAWC)	Lehigh Valley
		Westmoreland	CERTIFICATE	43.9999	HOMELAND SECURITY	Westmoreland-Fayette
33-9032	SECURITY GUARDS					
		Philadelphia	A.A.S.	43.0199	JUSTICE	Regional
		Philadelphia	CERTIFICATE	43.0199	JUSTICE	Regional
35-1012	SUPERVISORS - FOOD PREPARATION & SERVING WORKERS					
		Bucks	A.A.	19.0505	HOSPITALITY AND TOURISM MANAGEMENT	Bucks County
		Philadelphia	A.A.S.	12.0504	HOSPITALITY TECHNOLOGIES-RESTAURANT MANAGEMENT OPTION	Philadelphia County
		Philadelphia	A.A.S.	12.0504	HOSPITALITY TECHNOLOGIES-HOTEL MANAGEMENT OPTION	Philadelphia County
		Philadelphia	A.A.S.	12.0504	HOSPITALITY MANAGEMENT	Philadelphia County

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		Butler	CERTIFICATE	12.0500	HOSPITALITY MANAGEMENT	Tri-County
		Westmoreland	CERTIFICATE	12.0507	DINING ROOM MANAGEMENT	Westmoreland-Fayette
		Westmoreland	DIPLOMA	12.0503	CULINARY ARTS	Westmoreland-Fayette
39-9011	CHILDCARE WORKERS					
		Allegheny	A.A.	13.1501	TEACHER'S ASSISTANT	Three Rivers
		Allegheny	A.A.	13.1501	TEACHER EDUCATION	Three Rivers
		Beaver	A.A.	13.1202	UPPER ELEMENTARY-MID LEVEL EDUCATION	Southwest Corner
		Bucks	A.A.	19.0709	EDUCATION - PARAPROFESSIONAL INSTRUCTION	Bucks County
		Montgomery	A.A.	13.1202	ELEMENTARY EDUCATION	Montgomery
		Philadelphia	A.A.	13.1206	EDUCATION - SECONDARY HUMANITIES/CITIZENSHIP OPTION	Philadelphia County
		Philadelphia	A.A.	13.1206	EDUCATION - SECONDARY MATH/SCIENCE OPTION	Philadelphia County
		Philadelphia	A.A.	19.0708	EDUCATION - ELEMENTARY OPTION	Philadelphia County
		Philadelphia	A.A.	19.0709	EDUCATION-EARLY CHILDHOOD (BIRTH TO 4TH)	Philadelphia County
		Allegheny	A.S.	19.0709	CHILD AND FAMILY STUDIES	Three Rivers
		Beaver	A.S.	13.1501	EDUCATION PREPARATION SECONDARY LEVEL	Southwest Corner
		Luzerne	A.S.	13.0101	EDUCATION - MIDDLE LEVEL	Luzerne-Schuylkill
		Luzerne	A.S.	13.0101	EDUCATION - SECONDARY	Luzerne-Schuylkill
		Luzerne	A.S.	13.0101	EDUCATION - HEALTH, PHYSICAL K-12	Luzerne-Schuylkill
		Montgomery	A.A.S.	13.1501	PARAPROFESSIONAL IN EDUCATION	Montgomery
		Northampton	A.A.S.	19.0709	EARLY CHILDHOOD EDUCATION	Lehigh Valley
		Philadelphia	A.A.S.	19.0709	EARLY CHILDHOOD EDUCATION	Philadelphia County
		Reading	A.A.S.	13.1501	SPECIAL EDUCATION - PARAEDUCATOR	Berks County
		Reading	A.A.S.	13.1501	EDUCATIONAL ASSISTANT/ PARAEDUCATOR	Berks County
		Reading	A.A.S.	19.0708	EARLY CHILDHOOD MANAGEMENT	Berks County
		Westmoreland	A.A.S.	19.0709	EARLY CHILDHOOD EDUCATION	Westmoreland-Fayette
		Allegheny	CERTIFICATE	19.0709	CHILD AND FAMILY STUDIES	Three Rivers
		Harrisburg	CERTIFICATE	19.0709	CHILD CARE	South Central
		Lehigh	CERTIFICATE	19.0708	EARLY CHILDHOOD EDUCATION/EARLY INTERVENTION CERTIFICATE (ECED)	Lehigh Valley
		Montgomery	CERTIFICATE	19.0709	CHILD CARE	Montgomery
		Northampton	CERTIFICATE	19.0709	EARLY CHILDHOOD EDUCATION	Lehigh Valley
		Reading	CERTIFICATE	19.0709	PROFESSIONAL CHILDCARE	Berks County
		Westmoreland	CERTIFICATE	19.0709	EARLY CHILDHOOD EDUCATION	Westmoreland-Fayette
		Allegheny	DIPLOMA	19.0709	CHILDREN WITH SPECIAL NEEDS	Three Rivers

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SOC Code	Occupation	College	Award	CIP Code	Program Title	WIA Region
		Allegheny	DIPLOMA	19.0709	CHILD DEVELOPMENT	Three Rivers
		Harrisburg	DIPLOMA	19.0709	CHILD DEVELOPMENT ASSOCIATE	South Central
		Lehigh	DIPLOMA	19.0709	EARLY CHILDHOOD EDUCATION SPECIALIZED CREDIT DIPLOMA (ECEI)	Lehigh Valley
		Lehigh	DIPLOMA	19.0709	INFANT/TODDLER SPECIALIZED CREDIT DIPLOMA (ECCD)	Lehigh Valley
		Reading	DIPLOMA	19.0709	EARLY CHILDHOOD	Berks County
		Westmoreland	DIPLOMA	19.0709	EARLY CHILDHOOD EDUCATION	Westmoreland-Fayette
41-3011	ADVERTISING SALES AGENTS					
		Delaware	A.S.	52.0101	BUSNESS ADMINISTRATION - MARKETING (BUMR)	Delaware County
41-4012	SALES REPRESENTATIVES					
		Harrisburg	A.A.	01.0102	AGRIBUSINESS AND MANAGEMENT OF FOOD SYSTEMS	South Central
		Harrisburg	A.A.	50.1003	MUSIC MERCHANDISING	South Central
		Harrisburg	A.A.	50.1003	MUSIC INDUSTRY	South Central
		Harrisburg	A.A.	52.1801	MARKETING	South Central
		Harrisburg	A.A.	52.1803	MARKETING MANAGEMENT RETAILING	South Central
		Delaware	A.A.S.	52.0208	ELECTRONIC COMMERCE (ECM)	Delaware County
		Montgomery	A.A.S.	52.1801	MARKETING	Montgomery
		Northampton	A.A.S.	52.1401	MARKETING	Lehigh Valley
		Philadelphia	A.A.S.	52.1801	MANAGEMENT ENTREPRENEURSHIP OPTION	Philadelphia County
		Philadelphia	A.A.S.	52.1801	MANAGEMENT HUMAN RESOURCES OPTION	Philadelphia County
		Philadelphia	A.A.S.	52.1801	MANAGEMENT-INTERNATIONAL BUSINESS OPTION	Philadelphia County
		Philadelphia	A.A.S.	52.1804	MARKETING	Philadelphia County
		Westmoreland	A.A.S.	52.1801	BUSINESS, MARKETING MANAGEMENT OPTION	Westmoreland-Fayette
		Butler	CERTIFICATE	52.1804	MARKETING MANAGEMENT	Tri-County
		Delaware	CERTIFICATE	52.0208	ELECTRONIC COMMERCE (ECMC)	Delaware County
		Montgomery	CERTIFICATE	52.1801	SPECIALTY CERTIFICATE - MARKETING MANAGEMENT	Montgomery
		Philadelphia	CERTIFICATE	52.1804	MARKETING CERTIFICATE	Philadelphia County
		Harrisburg	DIPLOMA	52.1801	MUSIC PRODUCT SALES	South Central
		Harrisburg	DIPLOMA	52.1804	SALESMANSHIP	South Central
41-9022	REAL ESTATE SALES AGENTS					
		Harrisburg	A.A.	52.1501	MARKETING MANAGEMENT, REAL ESTATE	South Central
		Philadelphia	A.A.S.	52.1501	MANAGEMENT REAL ESTATE OPTION	Philadelphia County
		Philadelphia	A.A.S.	52.1501	REAL ESTATE MANAGEMENT	Philadelphia County
		Westmoreland	A.A.S.	52.1501	BUSINESS, REAL ESTATE MANAGEMENT	Westmoreland-Fayette

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		Westmoreland	CERTIFICATE	52.1501	BUSINESS, REAL ESTATE MANAGEMENT	Westmoreland-Fayette
		Harrisburg	DIPLOMA	52.1501	REAL ESTATE	South Central
		Northampton	DIPLOMA	52.1501	REAL ESTATE	Lehigh Valley
43-1011	SUPERVISORS - OFFICE & ADMINISTRATIVE SUPPORT WORKERS					
		Northampton	A.A.	52.0101	BUSINESS ADMINISTRATION	Regional
		Allegheny	A.S.	52.0201	BUSINESS MANAGEMENT	Three Rivers
		Butler	A.A.S.	52.0201	BUSINESS MANAGEMENT	Tri-County
		Northampton	A.A.S.	52.0201	BUSINESS MANAGEMENT	Regional
		Allegheny	CERTIFICATE	52.0201	BUSINESS MANAGEMENT	Three Rivers
43-3021	BILLING & POSTING CLERKS					
		PA Highlands	A.S.	52.0101	BUSINESS ADMINISTRATION	Southern Alleghenies
43-3031	BOOKKEEPING, ACCOUNTING & AUDITING CLERKS					
		Bucks	A.A.	52.0302	ACCOUNTING	Bucks County
		Harrisburg	A.A.	52.0302	ACCOUNTING	South Central
		Harrisburg	A.A.	52.0305	BUSINESS MANAGEMENT - ACCOUNTING	South Central
		Reading	A.A.	52.0301	ACCOUNTING - TRANSFER PROGRAM	Berks County
		Allegheny	A.S.	52.0302	ACCOUNTING	Three Rivers
		Allegheny	A.S.	52.0302	ACCOUNTING SPECIALIST	Three Rivers
		Delaware	A.S.	52.0201	BUSINESS ADMINISTRATION ACCOUNTING OPTION (BUAC)	Delaware County
		Montgomery	A.S.	52.0302	ACCOUNTING	Montgomery
		Beaver	A.A.S.	52.0302	ACCOUNTING	Southwest Corner
		Butler	A.A.S.	52.0302	ACCOUNTING	Tri-County
		Lehigh	A.A.S.	52.0302	ACCOUNTING (ACC)	Lehigh Valley
		Luzerne	A.A.S.	52.0302	ACCOUNTING TECHNOLOGY	Luzerne-Schuylkill
		Montgomery	A.A.S.	52.0302	ACCOUNTING	Montgomery
		Northampton	A.A.S.	52.0302	ACCOUNTING	Lehigh Valley
		Philadelphia	A.A.S.	52.0302	ACCOUNTING	Philadelphia County
		Reading	A.A.S.	52.0305	ACCOUNTING	Berks County
		Westmoreland	A.A.S.	52.0302	ACCOUNTING	Westmoreland-Fayette
		Allegheny	CERTIFICATE	52.0302	ACCOUNTING	Three Rivers
		Beaver	CERTIFICATE	52.0302	ACCOUNTING SPECIALIST	Southwest Corner
		Bucks	CERTIFICATE	52.0302	ACCOUNTING AND TAXATION	Bucks County
		Bucks	CERTIFICATE	52.0302	BOOKKEEPING	Bucks County
		Butler	CERTIFICATE	52.0302	ACCOUNTING SKILLS	Tri-County
		Harrisburg	CERTIFICATE	52.0302	ACCOUNTING	South Central

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		Lehigh	CERTIFICATE	52.0302	ACCOUNTING (ACCC)	Lehigh Valley
		Luzerne	CERTIFICATE	52.0302	ACCOUNTING	Luzerne-Schuylkill
		Montgomery	CERTIFICATE	52.0302	ACCOUNTING	Montgomery
		Montgomery	CERTIFICATE	52.0302	SPECIALTY CERTIFICATE - ACCOUNTING	Montgomery
		Reading	CERTIFICATE	52.0302	ACCOUNTING	Berks County
		Reading	CERTIFICATE	52.0302	BOOKKEEPING/ACCOUNTING	Berks County
		Westmoreland	CERTIFICATE	52.0302	COMPUTER ACCOUNTING AND TAX SPECIALIST	Westmoreland-Fayette
		Harrisburg	DIPLOMA	52.0302	PROFESSIONAL BOOKKEEPING	South Central
		Northampton	DIPLOMA	52.0302	ACCOUNTING ASSISTANT	Lehigh Valley
		Northampton	DIPLOMA	52.0302	ACCOUNTING	Lehigh Valley
43-4051	CUSTOMER SERVICE REPRESENTATIVES					
		Delaware	A.A.S.	52.0101	SMALL BUSINESS MANAGEMENT (BUSC)	Delaware County
		Delaware	A.A.S.	52.0101	GENERAL BUSINESS (BGEN)	Delaware County
		Lehigh	A.A.S.	52.0101	BUSINESS ADMINISTRATION AND MANAGEMENT	Lehigh Valley
		Philadelphia	A.A.S.	52.0101	AUTOMOTIVE TECHNOLOGY-AUTOMOTIVE MANAGEMENT AND MARKETING OPTION	Philadelphia County
		Beaver	CERTIFICATE	52.0411	CUSTOMER SERVICE REPRESENTATIVE	Southwest Corner
		Lehigh	CERTIFICATE	52.0101	BUSINESS MANAGEMENT CERTIFICATE (BMGC)	Lehigh Valley
		Lehigh	DIPLOMA	52.0101	BUSINESS MANAGEMENT SPECIALIZED CREDIT DIPLOMA	Lehigh Valley
43-5061	PRODUCTION, PLANNING & EXPEDITING CLERKS					
		Butler	CERTIFICATE	52.0408	MANAGEMENT OF APPLIED TECHNOLOGY	Tri-County
43-6012	LEGAL SECRETARIES					
		Harrisburg	A.A.	22.0301	LEGAL SECRETARY	South Central
		Northampton	A.A.S.	22.0301	LEGAL ADMINISTRATIVE ASSISTANT	Lehigh Valley
		Reading	A.A.S.	22.0301	LEGAL SECRETARY	Berks County
		Reading	A.A.S.	22.0301	LEGAL WORD PROCESSING SPECIALIST	Berks County
		Reading	CERTIFICATE	22.0301	LEGAL SECRETARY	Berks County
		Northampton	DIPLOMA	22.0301	LEGAL OFFICE SPECIALIST	Lehigh Valley
		Reading	DIPLOMA	22.0301	LEGAL SECRETARIAL SKILLS	Berks County
43-6013	MEDICAL SECRETARIES					
		Beaver	A.A.S.	51.0799	OFFICE TECHNOLOGY-MEDICAL ADMIMISTRATIVE ASSISTANT	Southwest Corner
		Northampton	A.A.S.	51.0716	MEDICAL ADMINISTRATIVE ASSISTANT	Lehigh Valley
		Philadelphia	A.A.S.	51.0799	PATIENT SERVICE REPRESENTATIVE	Philadelphia County
		Reading	A.A.S.	51.0716	MEDICAL SECRETARY	Berks County

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		Westmoreland	A.A.S.	51.0799	MEDICAL ADMINISTRATION	Westmoreland-Fayette
		Allegheny	CERTIFICATE	51.0703	HEALTH UNIT COORDINATOR	Three Rivers
		Beaver	CERTIFICATE	51.0799	OFFICE TECHNOLOGY - MEDICAL ADMINISTRATIVE ASSISTANT	Southwest Corner
		Luzerne	CERTIFICATE	51.0716	MEDICAL OFFICE SPECIALIST	Luzerne-Schuylkill
		Philadelphia	CERTIFICATE	51.0799	PATIENT SERVICE REPRESENTATIVE	Philadelphia County
		Philadelphia	CERTIFICATE	51.0799	PATIENT FINANCIAL SERVICE REPRESENTATIVE	Philadelphia County
		Reading	CERTIFICATE	51.0799	MEDICAL SECRETARY	Berks County
		Westmoreland	CERTIFICATE	51.0710	MEDICAL ADMINISTRATION	Westmoreland-Fayette
		Northampton	DIPLOMA	51.0716	MEDICAL OFFICE SPECIALIST	Lehigh Valley
		Reading	DIPLOMA	51.0799	MEDICAL SECRETARIAL SKILLS	Berks County
43-6014	SECRETARIES & ADMINISTRATIVE ASSISTANTS					
		Bucks	A.A.	52.0101	OFFICE ADMINISTRATION AND SYSTEMS TECHNOLOGY	Bucks County
		Harrisburg	A.A.	52.0401	ADMINISTRATIVE OFFICE SPECIALIST	South Central
		Lehigh	A.A.	52.0101	BUSINESS ADMINISTRATION	Lehigh Valley
		Allegheny	A.A.S.	52.0401	ADMINISTRATIVE ASSISTANT	Three Rivers
		Beaver	A.A.S.	52.0401	OFFICE TECHNOLOGY-ADMINISTRATIVE ASSISTANT	Southwest Corner
		Lehigh	A.A.S.	52.0101	ADMINISTRATIVE OFFICE TECHNOLOGY - ADMINISTRATIVE ASSISTANT	Lehigh Valley
		Luzerne	A.A.S.	52.0401	OFFICE INFORMATION TECHNOLOGY	Luzerne-Schuylkill
		Montgomery	A.A.S.	52.0401	OFFICE ADMINISTRATION	Montgomery
		Northampton	A.A.S.	52.0401	OFFICE ADMINISTRATIVE ASSISTANT	Lehigh Valley
		Philadelphia	A.A.S.	52.0401	OFFICE TECHNOLOGY	Philadelphia County
		Reading	A.A.S.	52.0401	ADMINISTRATIVE ASSISTANT	Berks County
		Reading	A.A.S.	52.0401	WORD PROCESSING SPECIALIST	Berks County
		Reading	A.A.S.	52.0402	EXECUTIVE SECRETARY	Berks County
		Westmoreland	A.A.S.	52.0401	OFFICE TECHNOLOGY, OFFICE ADMINISTRATION	Westmoreland-Fayette
		Allegheny	CERTIFICATE	52.0401	ADMINISTRATIVE COMPUTER SPECIALIST	Three Rivers
		Beaver	CERTIFICATE	52.0401	OFFICE TECHNOLOGY - ADMINISTRATIVE ASSISTANT	Southwest Corner
		Harrisburg	CERTIFICATE	52.0401	ADMINISTRATIVE OFFICE SPECIALIST	South Central
		Lehigh	CERTIFICATE	52.0401	ADMINISTRATIVE OFFICE TECHNOLOGY CERTIFICATE (AOTC)	Lehigh Valley
		Luzerne	CERTIFICATE	52.0401	OFFICE INFORMATION TECHNOLOGY	Luzerne-Schuylkill
		Montgomery	CERTIFICATE	52.0401	OFFICE ADMINISTRATION	Montgomery

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		Montgomery	CERTIFICATE	52.0401	SPECIALTY CERTIFICATE - OFFICE ADMINSTRATION	Montgomery
		PA Highlands	CERTIFICATE	52.0408	OFFICE TECHNOLOGY	Southern Alleghenies
		Reading	CERTIFICATE	52.0401	ADVANCED SECRETARIAL SKILLS	Berks County
		Reading	CERTIFICATE	52.0402	ADMINISTRATIVE ASSISTANT	Berks County
		Reading	CERTIFICATE	52.0408	BASIC SECRETARIAL SKILLS	Berks County
		Westmoreland	CERTIFICATE	52.0401	OFFICE TECHNOLOGY - OFFICE ADMINISTRATION OPTION	Westmoreland-Fayette
		Luzerne	DIPLOMA	52.0401	OFFICE INFORMATION TECHNOLOGY	Luzerne-Schuylkill
		PA Highlands	DIPLOMA	52.0408	OFFICE ASSISTANT	Southern Alleghenies
		Reading	DIPLOMA	52.0401	ADVANCED SECRETARIAL SKILLS	Berks County
		Reading	DIPLOMA	52.0408	BASIC SECRETARIAL SKILLS	Berks County
		Westmoreland	DIPLOMA	52.0401	OFFICE TECHNOLOGY - OFFICE ADMINISTRATION OPTION	Westmoreland-Fayette
43-9061	OFFICE CLERKS, GENERAL					
		Philadelphia	A.A.	52.0101	BUSINESS	Philadelphia County
		Butler	CERTIFICATE	52.0101	BUSINESS SKILLS	Tri-County
		Reading	CERTIFICATE	52.0408	BASIC CLERICAL SKILLS	Berks County
		Butler	DIPLOMA	52.0101	BASIC BUSINESS SKILLS	Tri-County
45-1011	SUPERVISORS - FARMING, FISHING & FORESTRY WORKERS					
		Harrisburg	A.A.S.	01.0309	VITICULTURE	South Central
47-1011	SUPERVISORS - CONSTRUCTION TRADES & EXTRACTION WORKERS					
		Allegheny	A.S.	46.9999	BUILDING CONSTRUCTION SUPERVISOR	Three Rivers
		Allegheny	A.S.	46.9999	BUILDING CONSTRUCTION TECHNOLOGY	Three Rivers
		Allegheny	A.S.	46.9999	BUILDING CONSTRUCTION TECHNOLOGY: BUILDER/CARPENTER SUPERVISOR OPTION	Three Rivers
		Allegheny	A.S.	46.9999	BUILDING CONSTRUCTION TECHNOLOGY: CONSTRUCTION MANAGER/ESTIMATOR OPTION	Three Rivers
		Lehigh	A.A.S.	46.0000	CONSTRUCTION TECHNOLOGY (COT)	Lehigh Valley
		Philadelphia	A.A.S.	46.0412	FACILITY MANAGEMENT-CONSTRUCTION OPTION	Philadelphia County
		Allegheny	CERTIFICATE	15.1001	FOREMAN/SUPERINTENDENT TRAINING	Three Rivers
		Allegheny	CERTIFICATE	46.9999	CONSTRUCTION BUILDER/SUPERVISOR	Three Rivers
		Lehigh	CERTIFICATE	46.0000	CONSTRUCTION TECHNOLOGY CERTIFICATE (CONC)	Lehigh Valley
		Harrisburg	DIPLOMA	46.0412	CONSTRUCTION FIELD SUPERVISION	South Central
47-2031	CARPENTERS					
		Allegheny	CERTIFICATE	46.0201	CARPENTRY	Three Rivers
		Harrisburg	CERTIFICATE	46.0000	KINSLEY CARPENTRY APPRENTICESHIP TRAINING	South Central

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High Priority Occupation Programs Approved for 2011-2012 Academic Year

SOC Code	Occupation	College	Award	CIP Code	Program Title	WIA Region
		Harrisburg	CERTIFICATE	46.0201	UNITED BROTHERHOOD OF CARPENTERS APPRENTICESHIP PROGRAM	South Central
		Harrisburg	CERTIFICATE	46.0201	ABC CARPENTRY APPRENTICESHIP	South Central
47-2073	OPERATING ENGINEERS					
		Allegheny	CERTIFICATE	49.0202	HEAVY EQUIPMENT OPERATING ENGINEERS	Three Rivers
47-2111	ELECTRICIANS					
		Allegheny	A.S.	46.0302	ELECTRICAL CONSTRUCTION APPRENTICE	Three Rivers
		Lehigh	A.A.S.	46.0302	ELECTRICAL TECHNOLOGY (ELT)	Lehigh Valley
		Luzerne	A.A.S.	46.0302	ELECTRICAL CONSTRUCTION TECHNOLOGY	Luzerne-Schuylkill
		Northampton	A.A.S.	46.0302	ELECTRICAL CONSTRUCTION TECHNOLOGY - IBEW	Lehigh Valley
		Northampton	A.A.S.	46.0302	ELECTRICAL CONSTRUCTION TECHNOLOGY	Lehigh Valley
		Lehigh	CERTIFICATE	46.0302	ELECTRICAL TECHNOLOGY (ELE)	Lehigh Valley
		Luzerne	CERTIFICATE	46.0302	ELECTRICAL CONSTRUCTION	Luzerne-Schuylkill
47-2141	PAINTERS, CONSTRUCTION & MAINTENANCE					
		Allegheny	A.S.	46.0408	PAINTERS AND ALLIED TRADES	Three Rivers
47-2152	PLUMBERS, PIPEFITTERS & STEAMFITTERS					
		Allegheny	CERTIFICATE	46.0503	PLUMBING	Three Rivers
		Allegheny	CERTIFICATE	46.0503	PLUMBING	Three Rivers
		Harrisburg	CERTIFICATE	46.0503	ABC PLUMBING APPRENTICESHIP	South Central
		Luzerne	CERTIFICATE	46.0503	PLUMBING AND HEATING TECHNOLOGY	Luzerne-Schuylkill
47-2211	SHEET METAL WORKERS					
		Allegheny	A.S.	48.0506	SHEETMETAL	Three Rivers
		Allegheny	CERTIFICATE	48.0506	SHEETMETAL	Three Rivers
49-2022	TELECOMMUNICATIONS EQUIPMENT INSTALLERS & REPAIRERS					
		Westmoreland	A.A.S.	47.0103	COMPUTER TECHNOLOGY - ELECTRO-OPTICS	Westmoreland-Fayette
		Allegheny	CERTIFICATE	47.0103	NETWORK CABLE TECHNOLOGY	Three Rivers
		Westmoreland	CERTIFICATE	47.0103	COMPUTER REPAIR/A+CERTIFICATION	Westmoreland-Fayette
		Westmoreland	CERTIFICATE	47.0103	FIBER OPTIC TECHNOLOGIES	Westmoreland-Fayette
49-2094	ELECTRICAL & ELECTRONICS REPAIRERS, COMMERCIAL & INDUSTRIAL EQUIPMENT					
		Luzerne	A.A.S.	47.0105	ELECTRONICS ENGINEERING TECHNOLOGY	Luzerne-Schuylkill
		Luzerne	CERTIFICATE	47.0105	ELECTRONICS ENGINEERING TECHNOLOGY	Luzerne-Schuylkill
49-3023	AUTOMOTIVE SERVICE TECHNICIANS & MECHANICS					
		Luzerne	A.A.S.	47.0604	AUTOMOTIVE TECHNOLOGY	Luzerne-Schuylkill
		Harrisburg	DIPLOMA	47.0604	GM EXPRESS MAINTENANCE TECHNICIAN	South Central
49-9021	HEATING, AIR CONDITIONING & REFRIGERATION MECHANICS & INSTALLERS					

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		Allegheny	A.S.	47.0201	HEATING/AIR CONDITIONING	Three Rivers
		Butler	A.A.S.	47.0201	TECH TRADES-HVAC OPTION	Tri-County
		Luzerne	A.A.S.	47.0201	PLUMBING, HEATING AND AIR CONDITIONING TECHNOLOGY	Luzerne-Schuylkill
		Northampton	A.A.S.	47.0201	ELECTROMECHANICAL TECH-INDOOR ENVIRONMENTAL CONTROL CONCENTRATION	Lehigh Valley
		PA Highlands	A.A.S.	47.0201	HEATING VENTILATION AIR CONDITIONING AND REFRIGERATION	Southern Alleghenies
		Reading	A.A.S.	47.0201	HEATING, VENTILATION, AIR CONDITIONING AND REFRIGERATION	Berks County
		Allegheny	CERTIFICATE	47.0201	HEATING/AIR CONDITIONING	Three Rivers
		Reading	CERTIFICATE	47.0201	HEATING, VENTILATION, AIR CONDITIONING AND REFRIGERATION	Berks County
49-9041	INDUSTRIAL MACHINERY MECHANICS					
		Allegheny	A.S.	47.0303	MOTOR WINDING TECHNOLOGY	Three Rivers
		Allegheny	A.S.	47.0303	MECHANICAL MAINTENANCE TECHNOLOGY	Three Rivers
		Harrisburg	A.A.S.	14.4201	MECHATRONICS	South Central
		Reading	A.A.S.	47.0303	INDUSTRIAL MAINTENANCE TECHNICIAN	Berks County
		Reading	A.A.S.	47.0303	MECHATRONICS ENGINEERING TECHNOLOGY	Berks County
		Allegheny	CERTIFICATE	47.0303	MECHANICAL MAINTENANCE TECHNOLOGY	Three Rivers
		Allegheny	CERTIFICATE	47.0303	MOTOR WINDING TECHNOLOGY	Three Rivers
		Beaver	CERTIFICATE	47.0303	INTEGRATED SYSTEMS TECHNOLOGY	Southwest Corner
		Harrisburg	CERTIFICATE	14.4201	MECHATRONICS	South Central
		Harrisburg	DIPLOMA	14.4201	MECHATRONICS	South Central
49-9042	MAINTENANCE & REPAIR WORKERS, GENERAL					
		Allegheny	A.S.	46.0401	STATIONARY OPERATING ENGINEER	Three Rivers
		Allegheny	A.S.	46.0401	BUILDING MAINTENANCE TECHNOLOGY	Three Rivers
		Luzerne	A.A.S.	46.0401	BUILDING MAINTENANCE TECHNOLOGY	Luzerne-Schuylkill
		Allegheny	CERTIFICATE	46.0401	BUILDING MAINTENANCE TECHNOLOGY	Three Rivers
		Allegheny	CERTIFICATE	46.0401	STATIONARY OPERATING ENGINEER	Three Rivers
		Luzerne	CERTIFICATE	46.0401	BUILDING MAINTENANCE	Luzerne-Schuylkill
49-9051	ELECTRICAL POWER-LINE INSTALLERS & REPAIRERS					
		Allegheny	A.S.	46.0301	ELECTRICAL DISTRIBUTION TECHNOLOGY	Three Rivers
		Harrisburg	A.A.S.	46.0303	TRANSMISSION AND DISTRIBUTION TECHNOLOGY	South Central
		Reading	A.A.S.	46.0301	ELECTRIC UTILITY TECHNOLOGY	Berks County
49-9099	INSTALLATION, MAINTENANCE & REPAIR WORKERS, ALL OTHER					

A.A.-Associate of Arts, A.A.S.-Associate of Applied Science, A.S.-Associate of Science

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High Priority Occupation Programs Approved for 2011-2012 Academic Year

SOC Code	Occupation	College	Award	CIP Code	Program Title	WIA Region
		Harrisburg	A.A.S.	15.0503	ALTERNATIVE ENERGY	South Central
		Philadelphia	A.A.S.	04.0902	BUILDING SCIENCE	Philadelphia County
		Harrisburg	CERTIFICATE	15.0505	ALTERNATIVE ENERGY - PV SOLAR	South Central
		Philadelphia	CERTIFICATE	15.0505	ENERGY CONSERVATION ACADEMIC CERTIFICATE	Philadelphia County
51-1011	SUPERVISORS - PRODUCTION WORKERS					
		Bucks	A.A.	48.0000	MANAGEMENT/MARKETING: GENERAL EMPHASIS	Bucks County
		Lehigh	A.A.S.	48.0000	INDUSTRIAL MANAGEMENT-BUSINESS (IMB)	Lehigh Valley
		Lehigh	A.A.S.	48.0000	INDUSTRIAL MANAGEMENT-TECHNICAL	Lehigh Valley
		Bucks	CERTIFICATE	48.0000	MANAGEMENT	Bucks County
		Bucks	CERTIFICATE	48.0000	SUPERVISION	Bucks County
51-3011	BAKERS					
		Westmoreland	A.A.S.	12.0501	BAKING AND PASTRY-APPRENTICE	Westmoreland-Fayette
		Butler	CERTIFICATE	48.0000	HOSPITALITY MANAGEMNT-CULINARY	Tri-County
51-4011	COMPUTER-CONTROLLED MACHINE TOOL OPERATORS					
		Butler	CERTIFICATE	48.0503	CNC TECHNOLOGY	Tri-County
		Luzerne	CERTIFICATE	48.0501	COMPUTERIZED NUMERICAL CONTROL TECHNOLOGY	Luzerne-Schuylkill
51-4041	MACHINISTS					
		Reading	A.A.S.	48.0501	MACHINE TOOL TECHNOLOGY	Berks County
		Allegheny	CERTIFICATE	48.0503	BASIC MACHINE TECHNOLOGY	Three Rivers
		Butler	CERTIFICATE	48.0501	MACHINE TOOL TECHNOLOGY	Tri-County
		Delaware	CERTIFICATE	48.0501	MANUFACTURING OPERATIONS (MAN)	Delaware County
		Reading	CERTIFICATE	48.0503	MACHINE TOOL TECHNOLOGY	Berks County
51-4121	WELDERS, CUTTERS, SOLDERERS & BRAZERS					
		Allegheny	A.S.	48.0508	WELDING TECHNOLOGY	Three Rivers
		Allegheny	CERTIFICATE	48.0508	WELDING TECHNOLOGY	Three Rivers
51-8031	WATER & WASTEWATER TREATMENT PLANT & SYSTEM OPERATORS					
		Philadelphia	CERTIFICATE	48.9999	PROCESS TECHNOLOGY I	Philadelphia County
53-1031	SUPERVISORS - TRANS. & MATERIAL-MOVING MACHINE/VEHICLE OPRS					
		Lehigh	A.A.S.	52.0203	LOGISTICS TECHNOLOGIES	Lehigh Valley
		Philadelphia	A.A.S.	52.0203	MANAGEMENT	Philadelphia County
		Lehigh	CERTIFICATE	52.0203	LOGISTICS TECHNOLOGIES	Lehigh Valley
		Philadelphia	CERTIFICATE	52.0203	MANAGEMENT CERTIFICATE	Philadelphia County

A.A.-Associate of Arts, A.A.S.-Associate of Applied Science, A.S.-Associate of Science

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Noncredit Workforce Development Courses
Approved for 2011-2012 Academic Year

SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
11-3051	INDUSTRIAL PRODUCTION MANAGERS				
		Bucks	FSC 1019	OSHA Safety and Regulatory Training	Bucks County
11-9021	CONSTRUCTION MANAGERS				
		Bucks	WTMCO 3570	Green Entrepreneurship	Bucks County
13-1051	COST ESTIMATORS				
		Bucks	WTMCO 0337	Energy Auditor	Bucks County
		Delaware	JSPD 0101	Weatherization - Auditor	Delaware County
		Montgomery	BICST 1105	Energy Auditor	Montgomery
		Northampton	PTRT6031	Construction Cost Estimating	Lehigh Valley
		Philadelphia	ARCN B8008	BPI Building Analysis Training	Philadelphia County
13-1073	TRAINING & DEVELOPMENT SPECIALISTS				
		Allegheny	XGM-925	Supported Employment 1	Three Rivers
		Allegheny	XGM-926	Supported Employment 2	Three Rivers
		Bucks	WSMCE 5015	Human Resources	Bucks County
13-2011	ACCOUNTANTS & AUDITORS				
		Allegheny	XGD-079	CPA Professional Continuing Education Program	Three Rivers
15-1021	COMPUTER PROGRAMMERS				
		Allegheny	XAI-065	Visual Basic	Three Rivers
		Allegheny	XAI-153	Unix and Linux	Three Rivers
		Allegheny	XAI-161	C++	Three Rivers
		Allegheny	XAI-298	Java for Programmers	Three Rivers
		Allegheny	XAI-370	VB.NET	Three Rivers
		Allegheny	XJE-200	SQL Introduction	Three Rivers
		Allegheny	XJE-300	PL/SQL Programming	Three Rivers
		Allegheny	XJE-302	C++ Programming Part 1 of 3	Three Rivers
		Allegheny	XJE-303	C++ Programming Part 2 of 3	Three Rivers
		Allegheny	XJE-304	C++ Programming Part 3 of 3	Three Rivers
		Allegheny	XJE-305	COBOL Programming Part 1	Three Rivers
		Allegheny	XJE-306	COBOL Programming Part 2	Three Rivers
		Allegheny	XJE-317	JAVA Programming Part 1 of 2	Three Rivers
		Allegheny	XJE-318	JAVA Programming Part 2 of 2	Three Rivers
		Allegheny	XJE-319	UNIX Using Linux Part 1	Three Rivers
		Allegheny	XJE-320	UNIX Using Linux Part 2	Three Rivers
		Allegheny	XXB-279	Intro to Visual Basic II	Three Rivers
		Allegheny	XXB-280	Advanced Visual Basic I	Three Rivers

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Noncredit Workforce Development Courses
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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Allegheny	XXB-281	Advanced Visual Basic II	Three Rivers
		Beaver	OCCP409	Java 2 Programming Language - Part I	Southwest Corner
		Beaver	OCCP425	Java 2 Programming Language - Part II	Southwest Corner
		Bucks	WCOSY 1610	Oracle 8I Architecture and Admin	Bucks County
		Bucks	WCOSY 1611	Oracle 9i: SQL, PL/SQL and SQL Plus	Bucks County
		Bucks	WCOSY 2310	Developing ASP.Net	Bucks County
		Bucks	WCOSY 2415	Programming with the Microsoft .NET Framework	Bucks County
		Bucks	WCOSY 6026	Java Programming	Bucks County
		Bucks	WCOSY 6027	C++	Bucks County
		Bucks	WCOSY 6028	Visual C#.NET	Bucks County
		Bucks	WCOSY 6036	C++	Bucks County
		Bucks	WCOSY 6037	JAVA Programing	Bucks County
		Bucks	WITAC 2100	ASP.NET Web Programming with Visual Basic 2005	Bucks County
		Bucks	WITAC 2107	Google Android Programming	Bucks County
		Northampton	PTRB5420	Java Programming I	Lehigh Valley
		Northampton	PTRB5428	Java Programming II	Lehigh Valley
		Northampton	PTRB7424	Access 2007: Application Development	Lehigh Valley
		Reading	ZCOM-332	Foundations of Computer Science (Visual Basic)	Berks County
		Reading	ZCOM-333	Accessing Transactional SQL Data Sources from Visual Bas	Berks County
		Reading	ZCOM-343	Visual Basic	Berks County
15-1031	COMPUTER SOFTWARE ENGINEERS, APPLICATIONS				
		Bucks	WCOSY 2559	Introduction to Visual Basic .NET Programming with	Bucks County
		Bucks	WITAC 2103	Introduction to Programming in C#	Bucks County
		Bucks	WITAC 2104	Advanced Programming in C#	Bucks County
		Bucks	WITAC 2105	Windows Programming in C#	Bucks County
		Bucks	WITAC 2106	Introducation to Web Development with ASP.net	Bucks County
		Northampton	PTRB7422	Access Application Development	Lehigh Valley
15-1032	COMPUTER SOFTWARE ENGINEERS, SYSTEMS SOFTWARE				
		Allegheny	XAI-362	Web Design Added Dynamics	Three Rivers
		Allegheny	XAI-363	Web Design Advanced Using CSS and Javascript	Three Rivers
		Allegheny	XAI-371	ASP.NET Web Development	Three Rivers
		Allegheny	XAI-460	Networking Advanced	Three Rivers
		Bucks	WITAC 1030	MCSE/MCSA 2003 Microsoft Certified Systems Engineer	Bucks County
		Bucks	WITAC 1032	Module 2 Managing and Maintaining a Microsoft Windows Server 2003 Environment (MCSE)	Bucks County

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Noncredit Workforce Development Courses
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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Bucks	WITAC 1033	Module 3 - Implementing, Managing and Maintaining a Microsoft Windows Server Network (MCSE)	Bucks County
		Bucks	WITAC 1034	Module 5 - Planning and Maintaining a Microsoft Windows Server 2003 Environment (MCSE)	Bucks County
		Bucks	WITAC 1035	Module 4 - Planning, Implementing and Maintaining a Microsoft Windows Server 2003 Active Directory after	Bucks County
		Bucks	WITAC 1036	Module 6 - Designing Security for a Microsoft Windows Server 2003 Network after MCSE (MCSE)	Bucks County
		Bucks	WITAC 1037	Module 7 - Implementing and Administering Security in a Microsoft Windows Server 2003 Network (MCSE)	Bucks County
		Bucks	WITAC 2200	VMware	Bucks County
		Montgomery	BIPCT 1025	Visual Basic.Net Basic	Montgomery
		Montgomery	BIPCT 1070	Java Programming	Montgomery
		Montgomery	BIPCT 1094	Dynamic Website with PPH and mySQL	Montgomery
		Montgomery	BIPCT 1097	Developing Microsoft ASP.NET Web Applications using	Montgomery
		Montgomery	BIPCT 2025	Visual Basic.Net Intermediate	Montgomery
		Montgomery	BIPCT 2064	Programming with C#	Montgomery
		Montgomery	BIPCT 2070	SQL	Montgomery
15-1041	COMPUTER SUPPORT SPECIALISTS				
		Allegheny	XAI-383	Microsoft Access and Excel Database Design Certificate	Three Rivers
		Allegheny	XJE-326	IT Refresher	Three Rivers
		Beaver	OCCP005	Computer Applications Technical Specialist I	Southwest Corner
		Beaver	OCCP006	Computer Applications Technical Specialist II	Southwest Corner
		Beaver	OCCP007	Computer Applications Technical Specialist III	Southwest Corner
		Beaver	OCCP008	Computer Applications Technical Specialist IV	Southwest Corner
		Beaver	OCCP065	CompTIA's A+ Certification: Essentials	Southwest Corner
		Beaver	OCCP065	A+ Certification	Southwest Corner
		Beaver	OCCP277	Technical Support Specialist I	Southwest Corner
		Beaver	OCCP278	Technical Support Specialist II	Southwest Corner
		Beaver	OCCP279	Technical Support Specialist III	Southwest Corner
		Beaver	OCCP280	Technical Support Specialist IV	Southwest Corner
		Beaver	OCCP441	CompTIA's A+ Certification: 602 IT Technician	Southwest Corner
		Beaver	OCCP498	A+ fast track (CompTIA's)	Southwest Corner
		Bucks	WITAC 1009	MCDST (Microsoft Certified Desktop Support Technician)	Bucks County
		Bucks	WITAC 1023	A+/N+ Certification	Bucks County

Noncredit Workforce Development Courses
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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Bucks	WITAC 2002	A+ Certification	Bucks County
		Delaware	ITAC 1003	Networking Plus	Delaware County
		Delaware	ITAC 1900	A+ Computer Network Technican	Delaware County
		Delaware	ITAC 1906	CompTIA Security +	Delaware County
		Delaware	ITAC 2903	MCDST	Delaware County
		Delaware	ITAC 2960	MCSE 2003	Delaware County
		Delaware	ITAC 2961	MCSA 2003	Delaware County
		Delaware	ITAC 2983	Microsoft Cert IT Pro Server Admin	Delaware County
		Harrisburg	CIS CE 252	Microsoft Certified Desktop Support Tech (MCDST)	South Central
		Harrisburg	CIS CE324	CompTIA A+	South Central
		Harrisburg	CIS CE739	CompTIA Network+	South Central
		Lehigh	COM 854A	Computer Support Technician Training	Lehigh Valley
		Montgomery	BIPCT 1133	Fiber Optic Cabling	Montgomery
		Montgomery	BIPCT 2054	A+ : PC Hardware and Software	Montgomery
		Northampton	PCTC1007	COMPTIA A+ Essentials and IT Technician Training	Lehigh Valley
		Philadelphia	TECN B7005	PC Operating Systems	Philadelphia County
		Philadelphia	TECN B7009	PC Repair and Troubleshooting	Philadelphia County
		Reading	ZCOM-300	PC Systems Servicing	Berks County
		Reading	ZCOM-321	PC Fundamentals Module 1: Basic Hardware and Introduction to Windows XP	Berks County
		Reading	ZCOM-322	PC Fundamentals Module 2: Windows System Management and Security	Berks County
		Reading	ZCOM-323	PC Fundamentals Module 3: PC Troubleshooting	Berks County
		Reading	ZCOM-324	PC Fundamentals Module 4: Networks, Laptops, Printers	Berks County
		Reading	ZCOM-336	IT Essentials: Fundamentals	Berks County
		Reading	ZCOM-337	IT Essentials: Advanced	Berks County
		Westmoreland	DAPX 0010	A+ Certificate Preparation Program	Westmoreland-Fayette
15-1051	COMPUTER SYSTEMS ANALYSTS				
		Allegheny	XJE-324	System Analysis and Design Part 1	Three Rivers
		Allegheny	XJE-325	System Analysis and Design Part 2	Three Rivers
		Bucks	WITAC 2500	Introduction to SQL	Bucks County
		Bucks	WITAC 2504	Microsoft SQL Server 2008-Business Intelligence	Bucks County
		Bucks	WITAC 2510	Microsoft SQL Server 2008 Implementation and	Bucks County
		Bucks	WITAC 2511	Microsoft Database Administration SQL Server 2008	Bucks County
		Delaware	ITAC 1951	Computer Forensics	Delaware County

Noncredit Workforce Development Courses
Approved for 2011-2012 Academic Year

SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
15-1071	NETWORK & COMPUTER SYSTEMS ADMINISTRATORS				
		Allegheny	XAI-460	Networking Advanced	Three Rivers
		Allegheny	XJE-307	Security + Part 1 of 2	Three Rivers
		Allegheny	XJE-308	Security + Part 2 of 2	Three Rivers
		Beaver	OCCP072	Network + Certification	Southwest Corner
		Beaver	OCCP084	Cisco Networking I	Southwest Corner
		Beaver	OCCP085	Cisco Networking II	Southwest Corner
		Beaver	OCCP086	Cisco Networking III	Southwest Corner
		Beaver	OCCP087	Cisco Networking IV	Southwest Corner
		Beaver	OCCP183	Networking Fundamentals	Southwest Corner
		Beaver	OCCP507	Security+ (CompTIA's)	Southwest Corner
		Bucks	WCOSY 0307	Security+	Bucks County
		Bucks	WITAC 0505	SCNP (Security Certified Network Professional)	Bucks County
		Bucks	WITAC 1003	Networking and Computer Concepts	Bucks County
		Bucks	WITAC 1005	Net+ Certification by CompTIA	Bucks County
		Bucks	WITAC 1010	CCNA (Cisco Certified Network Associate)	Bucks County
		Bucks	WITAC 1011	CCNA (Cisco Certified Network Associate) Module I Networking Basics	Bucks County
		Bucks	WITAC 1012	CCNA (Cisco Certified Network Associate) Module 2 Routing Protocols and Concepts	Bucks County
		Bucks	WITAC 1013	CCNA (Cisco Certified Network Associate) Module III Switching Basics and Intermediate Routing	Bucks County
		Bucks	WITAC 1014	CCNA (Cisco Certified Network Associate) Module IV Wan Technologies	Bucks County
		Bucks	WITAC 1016	CCNA Security (Cisco IOS Network Security - IINS)	Bucks County
		Bucks	WITAC 1025	CNRS Securing Networks/Routers/Switched	Bucks County
		Bucks	WITAC 1026	CCSP: SNAF Securing Networks with ASA Foundation	Bucks County
		Bucks	WITAC 1026	Cisco Securing Networks with ASA Foundation	Bucks County
		Bucks	WITAC 1027	CCSP: SNAA Securing Networks with ASA Advanced	Bucks County
		Bucks	WITAC 1028	CCSP: IPS Implementing Cisco Intrusion Prevention	Bucks County
		Bucks	WITAC 1080	Configuing Windows 7	Bucks County
		Bucks	WITAC 1081	Configuring Windows Server 2008 Active Directory	Bucks County
		Bucks	WITAC 1082	Configuing Windows Server 2008 Network Infrastructure	Bucks County
		Bucks	WITAC 1083	Configuring Windows Server 2008 Applications Platform	Bucks County
		Bucks	WITAC 1084	Pro Windows Server 2008 Admnistrator	Bucks County
		Bucks	WITAC 1085	Windows Server 2008 Enterprise Administrator	Bucks County

Noncredit Workforce Development Courses
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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Bucks	WITAC 2600	Linux +	Bucks County
		Bucks	WITAC 3060	Cisco Firewall Specialist - Network Security 1	Bucks County
		Bucks	WITAC 3061	Cisco Firewall Specialist - Network Security 2	Bucks County
		Harrisburg	CIS CE323	CISCO Certification (CCNA)	South Central
		Harrisburg	CIS CE325	Microsoft Certified Systems Administrator (MCSA)	South Central
		Harrisburg	CIS CE328	MCITP-SA	South Central
		Harrisburg	CIS CE792	Microsoft Certified Systems Engineers (MCSE)	South Central
		Harrisburg	CIS CE810	Certified Internet Security Systems Pro (CISSP)	South Central
		Harrisburg	CIS CE819	Linux+ Introduction	South Central
		Harrisburg	CIS CE820	Linux+ Administration	South Central
		Harrisburg	CIS CE921	CompTIA Security+	South Central
		Montgomery	BIPCT 1037	Cisco Certified Networking Associate 1	Montgomery
		Montgomery	BIPCT 1038	Cisco Certified Networking Associate 2	Montgomery
		Montgomery	BIPCT 1039	Cisco Certified Networking Associate 3/4	Montgomery
		Montgomery	BIPCT 1065	Network Security I	Montgomery
		Montgomery	BIPCT 1066	Network Security II	Montgomery
		Montgomery	BIPCT 1082	Wireless Networks	Montgomery
		Montgomery	BIPCT 1125	CCNA Security	Montgomery
		Montgomery	BIPCT 1126	CCNA Voice	Montgomery
		Montgomery	BIPCT 2020	CCNP 1	Montgomery
		Montgomery	BIPCT 2021	CCNP 2	Montgomery
		Montgomery	BIPCT 2086	CCNP ROUTE	Montgomery
		Montgomery	BIPCT 2087	CCNP SWITCH	Montgomery
		Montgomery	BIPCT 2088	CCNP TSHOOT	Montgomery
		Montgomery	BIPCT 2089	Unified Communications Express (IP Video Telephony)	Montgomery
		Montgomery	BIPCT 2103	Citrix XENServer	Montgomery
		Montgomery	BIPCT 2104	Citrix XENDesktop	Montgomery
		Montgomery	BIPCT 2105	Citrix XENApp	Montgomery
		Montgomery	BIPCT 2270	MCSA Certification Program	Montgomery
		Montgomery	BIPCT 2275	Microsoft Certified Technology Specialist in Windows	Montgomery
		Montgomery	BIPCT 2277	Microsoft Certified Technology Specialist in Windows	Montgomery
		Montgomery	BIPCT 2280	Microsoft Certified Information Technology Professional	Montgomery
		Montgomery	BIPCT 2812	MAC OS X Server Essentials v10.6	Montgomery
		Northampton	CSCO1001	Cisco Networking 1	Lehigh Valley
		Northampton	CSCO1002	Cisco Networking 2	Lehigh Valley
		Northampton	CSCO1003	Cisco Networking 3	Lehigh Valley

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Noncredit Workforce Development Courses
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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Northampton	CSCO1004	Cisco Networking 4	Lehigh Valley
		Northampton	CSCO1101	CISCO NETWORKING 3 and 4	Lehigh Valley
		Northampton	PCTC2200	Networking Fundamentals - Net+	Lehigh Valley
		Northampton	PCTC3000	Linux +	Lehigh Valley
		Philadelphia	TECN B7011	Networking Academy III and IV	Philadelphia County
		Philadelphia	TECN B7013	Networking Academy I	Philadelphia County
		Philadelphia	TECN B7014	Networking Academy II	Philadelphia County
		Reading	ZCOM-304	Networking Technology and Practices	Berks County
		Reading	ZCOM-318	Network Technology and Practices Module 2	Berks County
		Reading	ZCOM-319	Network Technology and Practices Module 3	Berks County
		Reading	ZCOM-400	CCNA 1: Network Fundamentals	Berks County
		Reading	ZCOM-404	CISCO CCNA Discovery 1-Networking for Home and Smal	Berks County
		Reading	ZCOM-405	CISCO Discovery 2-Working at a small-to medium Busines	Berks County
		Reading	ZCOM-406	CISCO Discovery 3-Intro Routing and Switching in the Ente	Berks County
15-1081	NETWORK SYSTEMS & DATA COMMUNICATIONS ANALYSTS				
		Allegheny	XAI-316	Web Page Design	Three Rivers
		Allegheny	XAI-361	Web Page Design	Three Rivers
		Allegheny	XJE-327	Web Page Design	Three Rivers
		Bucks	WITAC 3000	Creating a Dynamic Website with PHP and SQL	Bucks County
		Montgomery	BIPCT 2090	Search Engine Optimization (SEO)	Montgomery
		Reading	ZCOM-328	Voice-over InternEt Protocol (VolP) for Home/Small Office	Berks County
17-2081	ENVIRONMENTAL ENGINEERS				
		Bucks	WTMCO 0400	Certificate in Permaculture Design	Bucks County
17-3011	ARCHITECTURAL & CIVIL DRAFTERS				
		Bucks	WCOAP 6068	Rivet® Achitecture Fundamentals	Bucks County
		Bucks	WCOAP 6069	Rivet® Structure Fundamentals	Bucks County
		Delaware	PDS 1001	Introduction to AutoCAD	Delaware County
		Delaware	PDS 9978	Intorduction to Revit Arch	Delaware County
		Delaware	PDS 9987	Intermediate Revit Arch	Delaware County
17-3013	MECHANICAL DRAFTERS				
		Allegheny	XAI-560	CAD Introduction	Three Rivers
		Allegheny	XAI-561	Autodesk Inventor	Three Rivers
		Allegheny	XAI-661	Intro to CAD	Three Rivers
		Beaver	OCCP107	AutoCAD	Southwest Corner
		Bucks	WCOAP 6063	AutoCAD	Bucks County
		Bucks	WCOAP 6064	AutoCAD	Bucks County

Noncredit Workforce Development Courses
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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Bucks	WCOAP 6065	AutoCAD 2008 3D Modeling	Bucks County
		Bucks	WCOAP 6067	Auto Cad Technician Program	Bucks County
		Butler	RWDCT 704	Solidworks (15.1301)	Tri-County
		Butler	RWDCT 720	Design Drafting w/AutoCAD (15.1306)	Tri-County
		Butler	RWDCT 735	MasterCAMX4, level 1 (15.1306)	Tri-County
		Harrisburg	CAD CE001	AutoCAD Level I	South Central
		Harrisburg	CAD CE002	AutoCAD Advanced	South Central
		Harrisburg	CAD CE104	AutoCAD Inventor - Essentials	South Central
		Northampton	PCTC5001	SolidWorks Level I	Lehigh Valley
		Northampton	PTRT3041	AutoCAD Level II	Lehigh Valley
		Northampton	PTRT3054	AutoCAD Level I	Lehigh Valley
		PA Highlands		AUTOCAD	Southern Alleghenies
		Reading	ZCOM-334	Intro to AutoCAD Inventor	Berks County
		Reading	ZCOM-335	Auto-CAD Inventor 2	Berks County
		Reading	ZMTT-106	Engineering Graphics II	Berks County
		Reading	ZMTT-135	Blueprint Reading II	Berks County
		Reading	ZMTT-140	Blueprint Reading III	Berks County
		Reading	ZMTT-281	MasterCAM Levels 1 and 2 (2D)	Berks County
		Reading	ZMTT-286	MasterCAM Levels 3 (3D)	Berks County
		Reading	ZVOT-203	AutoCad (Introductory)	Berks County
		Reading	ZVOT-204	AutoCad (Advanced)	Berks County
		Reading	ZVOT-257	AutoCAD	Berks County
		Westmoreland	DAPX 0110	AutoCad 2 D Certificate	Westmoreland-Fayette
		Westmoreland	DAPX 0112	AutoCad 3 D and Modeling Certificate	Westmoreland-Fayette
		Westmoreland	INDT 0042	Mechanical Drafters	Westmoreland-Fayette
17-3023	ELECTRICAL & ELECTRONIC ENGINEERING TECHNICIANS				
		Allegheny	XGH-197	Electrical Systems	Three Rivers
		Allegheny	XGH-301	Electrical Systems	Three Rivers
		Allegheny	XGH-305	Electrical Systems	Three Rivers
17-3024	ELECTRO-MECHANICAL TECHNICIANS				
		Bucks	WTMCO 0309	Large Wind Turbine Technician	Bucks County
		Bucks	WTMCO 1066	Mechanical Maintenance/Mechatronics Technician Fast	Bucks County
		Bucks	WTMCO 1600	Technician Basics/Technical Core Skills	Bucks County
		Bucks	WTMCO 1610	Manufacturing Fundamentals	Bucks County
		Bucks	WTMCO 1611	Electro-Mechanical Fundamentals	Bucks County
		Bucks	WTMCO 1612	Industrial Electrical I	Bucks County

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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Bucks	WTMCO 1613	Industrial Mechanical I	Bucks County
		Bucks	WTMCO 1614	Power and Control Electronics	Bucks County
		Bucks	WTMCO 1615	Electrical Motor Controls I and II	Bucks County
		Reading	ZTEC-624	Custom Industrial EMT	Berks County
17-3025	ENVIRONMENTAL ENGINEERING TECHNICIANS				
		Beaver	WRKD001	GIS Technician	Southwest Corner
17-3026	INDUSTRIAL ENGINEERING TECHNICIANS				
		Bucks	WTMCO 1125	Introduction to Industrial Controls	Bucks County
		Philadelphia	ARCN B8009	Green Manufacturing	Philadelphia County
21-1023	MENTAL HEALTH & SUBSTANCE ABUSE SOCIAL WORKERS				
		Allegheny	XGC-719	Case Management Standards	Three Rivers
23-2011	PARALEGALS & LEGAL ASSISTANTS				
		Montgomery	BICEC 1144	Professional Legal Assistant	Montgomery
25-1194	VOCATIONAL EDUCATION TEACHERS, POSTSECONDARY				
		Allegheny	XIA-064	Educational Methodology for Local Level Instructors	Three Rivers
		Allegheny	XIA-287	EMS Instructor Course	Three Rivers
		Bucks	FSC 188	Fire Service Instructor II Certification	Bucks County
		Bucks	FSC 250	Educational Methodology for Local Level Instructors	Bucks County
		Bucks	FSC 655	Fire Instructor III Certification	Bucks County
		Bucks	FSC 656	Fire Service Instructor I Certification	Bucks County
		Bucks	FSC 794	Public Fire Educator I	Bucks County
		Bucks	FSC 848	Public Fire and Life Safety Educator II	Bucks County
		Montgomery	BIPCT 2037	CCNA 1 Regional	Montgomery
		Montgomery	BIPCT 2038	CCNA 2 Regional	Montgomery
		Montgomery	BIPCT 2039	CCNA 3 Regional	Montgomery
		Montgomery	BIPCT 2081A	Network Security 1 Regional	Montgomery
		Montgomery	BIPCT 2081B	Network Security 2 Regional	Montgomery
		Montgomery	BIPCT 2082	Cisco Fundamentals of Wireless Lans Regional	Montgomery
		Montgomery	BIPCT 2099	CCNA 4 Regional	Montgomery
		Montgomery	BIPCT 3079	Regional IT Essentials Instructor Course	Montgomery
		Montgomery	BIPCT 3089	IP Telephony Regional	Montgomery
		Montgomery	LLEMS 6006	EMT - Instructor	Montgomery
27-1024	GRAPHIC DESIGNERS				
		Bucks	WCOAP 6521	InDesign	Bucks County
		Delaware	ITAC 8204	CIW Webdesign Specialist	Delaware County
27-4032	FILM & VIDEO EDITORS				

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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Montgomery	BIPCT 1825	A Comprehensive Study of Final Cut Pro	Montgomery
29-1111	REGISTERED NURSES				
		Allegheny	XGB-004	RN/LPN Refresher	Three Rivers
		Allegheny	XGC-857	Transitioning to the United States Health System	Three Rivers
		Allegheny	XGC-862	Introduction to Home Healthcare Nursing	Three Rivers
		Bucks	WHPAH 0310	Nursing Review and Re-entry	Bucks County
		Bucks	WHPAH 0579	Toxicology and Health	Bucks County
		Harrisburg	AH CE855	RN/LPN Refresher	South Central
		Harrisburg	AH CE864	RN/LPN Reactivation	South Central
		Luzerne	CRTR-NUR01	Registered Nurse First Assistant	Luzerne-Schuylkill
		Luzerne	CRTR-REN01	Re-Entry into Nursing	Luzerne-Schuylkill
		Montgomery	BICEC 2500	Nursing Refresher Two Components	Montgomery
		Montgomery	BICEC 2501	Nursing Refresher Three Components	Montgomery
		Montgomery	BICEC 2502	Nursing Reactivation	Montgomery
		Northampton	PTRA0070	Registered Nurse Reactivation Clinical	Lehigh Valley
		Northampton	PTRA0074	Reactivation Program for Registered Nurses	Lehigh Valley
		Northampton	PTRA0075	RN Practice Review	Lehigh Valley
		Northampton	SLHN1001	Introduction to Perioperative Nursing	Lehigh Valley
		Northampton	SLHN1001	Introduction to Perioperative Nursing	Lehigh Valley
		Northampton	TTRA0075	Nursing Practice Review	Lehigh Valley
		PA Highlands		RN/LPN Refresher	Southern Alleghenies
		Reading	ZHEC-711	Pharmacology for Nurses	Berks County
		Westmoreland	MEDX 0950	Basic Critical Care Nursing	Westmoreland-Fayette
		Westmoreland	MEDX 5766	Nursing Refresher	Westmoreland-Fayette
		Westmoreland	MEDX 6999	Registered Nurse Reactivation Program	Westmoreland-Fayette
29-2012	MEDICAL & CLINICAL LABORATORY TECHNICIANS				
		Montgomery	BICEC 1134	Dialysis Technician	Montgomery
29-2021	DENTAL HYGIENISTS				
		Northampton	PTRA 0225	Local Anesthesia for Licensed Dental Hygienists	Lehigh Valley
		Philadelphia	HEAL B9064	Local Anesthesia Dental	Philadelphia County
29-2031	CARDIOVASCULAR TECHNOLOGISTS & TECHNICIANS				
		Allegheny	XFC-100	Basic Cardiac Monitoring	Three Rivers
		Allegheny	XGC-834	Basic Arrhythmia Course	Three Rivers
		Bucks	WHPAH 0252	EKG Technician Certificate Program	Bucks County
		Harrisburg	AH CE059	EKG Applications	South Central
		Harrisburg	AH CE865	EKG Theory	South Central

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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Lehigh	HEA571	EKG Cardiovascular Technician	Lehigh Valley
		Luzerne	CRTR-EKG01	EKG Technician Training Program	Luzerne-Schuylkill
		Montgomery	BICEC 1133	EKG Technician Certification Program	Montgomery
		Westmoreland	MEDX 0943	CardiographicTecnician Program	Westmoreland-Fayette
29-2034	RADIOLOGIC TECHNOLOGISTS				
		Beaver	OCCP552	Computerized Tomography Imaging	Southwest Corner
		Bucks	WRADT 1000	Introduction to Radiography	Bucks County
		Bucks	WRADT 1005	Ethics and Medical Law/Human Diversity	Bucks County
		Bucks	WRADT 1010	Medical Terminology	Bucks County
		Bucks	WRADT 1015	Radiographic Positioning I	Bucks County
		Bucks	WRADT 1020	Radiographic Positioning II	Bucks County
		Bucks	WRADT 1025	Radiographic Positioning III	Bucks County
		Bucks	WRADT 1030	Anatomy and Physiology I	Bucks County
		Bucks	WRADT 1035	Patient Care	Bucks County
		Bucks	WRADT 1040	Anatomy and Physiology II	Bucks County
		Bucks	WRADT 1041	Cross Sectional Anatomy	Bucks County
		Bucks	WRADT 1045	Image Production and Evaluation	Bucks County
		Bucks	WRADT 1050	Radiation Physics	Bucks County
		Bucks	WRADT 1055	Advanced Imaging I	Bucks County
		Bucks	WRADT 1060	Radiation Biology and Protection	Bucks County
		Bucks	WRADT 1065	Advanced Imaging II	Bucks County
		Bucks	WRADT 1069	Clinical Experience I	Bucks County
		Bucks	WRADT 1070	Clinical Experience II	Bucks County
		Bucks	WRADT 1075	Clinical Experience III	Bucks County
		Bucks	WRADT 1080	Clinical Experience IV	Bucks County
		Bucks	WRADT 1085	Clinical Experience V	Bucks County
		Bucks	WRADT 1087	Clinical Experience VI	Bucks County
		Bucks	WRADT 1090	Radiographic Pathology	Bucks County
		Bucks	WRADT 1093	Contrast Media Procedures I	Bucks County
		Bucks	WRADT 1095	Contrast Media Procedures II	Bucks County
		Bucks	WRADT 1098	Registry Review	Bucks County
		Bucks	WRADT 1100	Quality Assurance	Bucks County
		Bucks	WRADT 1200	Computed Tomography	Bucks County
		Bucks	WRADT 1201	Magnetic Resonance Imaging	Bucks County
		Bucks	WRADT 1202	Mammography	Bucks County
		Montgomery	HCMR 200	Physical Principles of MRI	Montgomery

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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Montgomery	HCMR 202	MRI Procedures	Montgomery
29-2041	EMERGENCY MEDICAL TECHNICIANS & PARAMEDICS				
		Allegheny	XGC-098	First Responder	Three Rivers
		Allegheny	XGC-105	Basic Vehicle Rescue	Three Rivers
		Allegheny	XGC-119	EMT-Basic	Three Rivers
		Allegheny	XGC-138	Paramedic Refresher	Three Rivers
		Allegheny	XGC-913	EMT for Experienced Firefighters	Three Rivers
		Allegheny	XGC-914	EMT - EMS Academy Program	Three Rivers
		Allegheny	XIA-003	EMT-Bridge Course	Three Rivers
		Allegheny	XIA-399	NREMT Paramedic Refresher	Three Rivers
		Allegheny	XIA-400	NREMT Paramedic Skills Prep	Three Rivers
		Allegheny	XXB-440	EMT-Paramedic Training	Three Rivers
		Allegheny	XXB-441	Paramedic Prep	Three Rivers
		Allegheny	XXB-450	EMT-P Clinical Experience	Three Rivers
		Beaver	PUBS014	Emergency Medical Technician - Basic	Southwest Corner
		Bucks	FSC 251	Emergency Medical First Responder	Bucks County
		Bucks	FSC 255	Emergency Medical Technician Basic	Bucks County
		Bucks	FSC 258	American Red Cross Emergency Response	Bucks County
		Bucks	FSC 807	Surface Water Rescue Technician -	Bucks County
		Bucks	PHPAH 0050	EMT Basic - B	Bucks County
		Bucks	PHPAH 0063	First Responder	Bucks County
		Butler	RBEMT 101	Emergency Medical Technician (51.0904)	Tri-County
		Harrisburg	EMS CE100	Noncredit Paramedic	South Central
		Harrisburg	EMS CE874	EMT	South Central
		Lehigh	EMS403	Emergency Medical Technician Basics	Lehigh Valley
		Lehigh	EMS404/405	Paramedic Program	Lehigh Valley
		Luzerne	EMSR-EMTB	EMS-Emergency Medical Tech-Basic	Luzerne-Schuylkill
		Montgomery	LLEMS 6000	Basic EMT Certification Course	Montgomery
		Montgomery	LLEMS 6002	Paramedic Basic Certification Course	Montgomery
		Montgomery	LLEMS 6003	Paramedic Refresher	Montgomery
		Montgomery	LLEMS 6019	Biology 130	Montgomery
		Northampton	BETE 9107	EMT-Basic Noncredit	Lehigh Valley
		Northampton	BETE9044	EMT Paramedic NCS Refresher Course	Lehigh Valley
		Northampton	BETE9055	First Responder Bridge to EMT-B Program	Lehigh Valley
		PA Highlands	EMS 020	EMT Bridge	Southern Alleghenies
		PA Highlands	EMS 030	First Responder	Southern Alleghenies

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		PA Highlands		EMT-Basic	Southern Alleghenies
		Reading	ZEMS-100	Basic Emergency Medical Technician	Berks County
		Reading	ZEMS-101	First Responder Basic	Berks County
		Reading	ZEMS-143	First Responder Bridge to EMT-B	Berks County
		Westmoreland	MEDX 1880	Emergency Medical Technician Basic	Westmoreland-Fayette
		Westmoreland	MEDX 6795	Emergency Medical Technician-Paramedic	Westmoreland-Fayette
29-2052	PHARMACY TECHNICIANS				
		Bucks	WHPAH 0271	Pharmacy Technician	Bucks County
		Bucks	WHPAH 0272	Pharmacy Technician Comprehensive	Bucks County
		Bucks	WHPAH 0273	Pharmacy Technician Comprehensive	Bucks County
		Butler	RPROF 100	Certified Pharmacy Technician Training (51.0805)	Tri-County
		Delaware	CAR 3904	Pharmacy Technician Certification	Delaware County
		Harrisburg	AH CE056	Pharmacy Practice	South Central
		Lehigh	HEA530	Pharmacy Technician	Lehigh Valley
		Luzerne	CRTR-PHT01	Pharmacy Technician	Luzerne-Schuylkill
		Luzerne	CRTR-PHT01	Pharmacy Technician	Luzerne-Schuylkill
		Montgomery	BICEC 1081	Pharmacy Technician	Montgomery
		Northampton	SUBC 1000	Certified Pharmacy Technician Program	Lehigh Valley
		PA Highlands	CED 111	Pharmacy Technician	Southern Alleghenies
		Philadelphia	HEAL B9013	Pharmacy Technician Training	Philadelphia County
		Philadelphia	HEAL B9050	Pharmacy Technician Certification Program	Philadelphia County
		Philadelphia	HEAL B9059	Pharmacy Technician Job Readiness	Philadelphia County
		Westmoreland	MEDX 3099	Basic Human Structure	Westmoreland-Fayette
		Westmoreland	MEDX 8020	Pharmacology for Pharmacy Technicans	Westmoreland-Fayette
		Westmoreland	MEDX 8025	Hospital Internship	Westmoreland-Fayette
		Westmoreland	MEDX 8026	Retail Commnunity Internship	Westmoreland-Fayette
		Westmoreland	MEDX 8028	Pharmacy Technician	Westmoreland-Fayette
29-2061	LICENSED PRACTICAL & VOCATIONAL NURSES				
		Bucks	WLPNP 1007	Interpersonal Communications for Practical Nurses	Bucks County
		Bucks	WLPNP 1020	Nutrition	Bucks County
		Bucks	WLPNP 1052	Medical Surgical Nursing II - Theory	Bucks County
		Bucks	WLPNP 1105	Gerontology/Mental Health Nursing	Bucks County
		Bucks	WLPNP 1150	Anatomy and Physiology - Theory	Bucks County
		Bucks	WLPNP 1151	Basic Nursing for Practical Nursing - Theory	Bucks County
		Bucks	WLPNP 1152	Basic Nursing for Practical Nursing - Clinical	Bucks County
		Bucks	WLPNP 1153	Personal and Professional Relationships I - Theory	Bucks County

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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Bucks	WLPNP 1154	Medical Surgical Nursing I - Theory	Bucks County
		Bucks	WLPNP 1155	Medical Surgical Nursing I - Clinical	Bucks County
		Bucks	WLPNP 1156	Pharmacology I	Bucks County
		Bucks	WLPNP 1157	Intravenous Therapy - Theory	Bucks County
		Bucks	WLPNP 1158	Maternal and Child Health - Theory	Bucks County
		Bucks	WLPNP 1159	Maternal and Child Health - Clinical	Bucks County
		Bucks	WLPNP 1160	Medical Surgical Nursing II - Clinical	Bucks County
		Bucks	WLPNP 1161	Pharmacology II	Bucks County
		Bucks	WLPNP 1162	Personal and Professional Relationships II - Theory	Bucks County
		Bucks	WLPNP 1163	Personal and Professional Relationships II - Clinical	Bucks County
		Northampton	PTRA0076	Reactivation Program for Licensed Practical Nurses	Lehigh Valley
		Northampton	PTRA0077	LPN Practice Review	Lehigh Valley
		Northampton	PTRA0093	Licensed Practical Nurse Reactivation Clinical	Lehigh Valley
29-2071	MEDICAL RECORDS & HEALTH INFORMATION TECHNICIANS				
		Allegheny	XGA-050	Medical Billing	Three Rivers
		Allegheny	XGB-212	History of Health Information Technology	Three Rivers
		Allegheny	XGB-312	Introduction to Health Care I and II	Three Rivers
		Allegheny	XGB-313	Introduction to Computer and Information Science	Three Rivers
		Allegheny	XGB-314	Fundamentals of Health Workflow Process Analysis and Redesign I and II	Three Rivers
		Allegheny	XGB-315	Health Management Information Systems I and II	Three Rivers
		Allegheny	XGB-322	Working with Health IT Systems	Three Rivers
		Allegheny	XGB-323	Installation and Maintenance of Health IT Systems	Three Rivers
		Allegheny	XGB-324	Networking and Health Information Exchange	Three Rivers
		Allegheny	XGB-325	Configuring EHRs	Three Rivers
		Allegheny	XGB-328	EHRs – A Hands-on Approach	Three Rivers
		Allegheny	XGC-726	Medical Ethics and Law	Three Rivers
		Allegheny	XGC-764	Intro ICD 9 Coding	Three Rivers
		Allegheny	XGC-765	CPT: HCPCS Coding	Three Rivers
		Allegheny	XGC-767	Encoding and Billing Training	Three Rivers
		Allegheny	XJE-341	Medical Terminology	Three Rivers
		Beaver	OCCP004	Coding – CPT and ICD-9CM	Southwest Corner
		Beaver	OCCP017	Medical Billing/Understanding Health Insurance	Southwest Corner
		Beaver	OCCP272	Medical Billing – Physician Office	Southwest Corner
		Beaver	OCCP292	Medical Collections	Southwest Corner
		Bucks	WHPAH 0978	Transition to ICD-10-CM/ICD-10-PCS	Bucks County

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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Butler	RPROF 102	Medical Billing(51.0000)	Tri-County
		Butler	RPROF 504	Medical Billing and Coding (51.0703)	Tri-County
		Butler	RPROF 510	Medical Office Practices (51.0000)	Tri-County
		Harrisburg	AH CE214	ICD-9 Coding	South Central
		Harrisburg	AH CE968	Introduction to CPT Coding	South Central
		Luzerne	CRTR-MBC01	Medical Billing and Coding - Intro	Luzerne-Schuylkill
		Montgomery	BICEC 1126	Medical Billing and Coding Certificate Program	Montgomery
		Montgomery	BICEC 1140	Medical Office Technologist	Montgomery
		PA Highlands		Collection Specialist Certificate	Southern Alleghenies
		Philadelphia	HEAL B9051	Medical Billing and Coding	Philadelphia County
		Philadelphia	HEAL B9056	Medical Billing and Coding	Philadelphia County
		Philadelphia	HEAL B9060	Medical Assistant Administration Program	Philadelphia County
31-1011	HOME HEALTH AIDES				
		Allegheny	XGC-362	Home Health Aide Training	Three Rivers
		Allegheny	XGC-369	Home Health Aide Training	Three Rivers
		Allegheny	XGM-455	Crisis: Train the Trainer	Three Rivers
		Allegheny	XGO-300	Senior Campanion Orientation	Three Rivers
		Bucks	WHPAH 0323	Universal Health Care Skills	Bucks County
		Harrisburg	AH 992	Home Health Aide	South Central
		Luzerne	CRTR-HHA01	Home Healthcare Aide`	Luzerne-Schuylkill
		Montgomery	HCHC 1001	Home Health Aide	Montgomery
		Northampton	PTRA 0132	Personal Care Assistant (Home Health Assistant)	Lehigh Valley
		Northampton	PTRA0057	Home Health Aide Training Course	Lehigh Valley
		Northampton	PTRA0252	Home Health Aide	Lehigh Valley
		Philadelphia	HEAL B9048	Assisted Living Personal Care	Philadelphia County
		Reading	ZHEC-670	Home Health Aide	Berks County
		Reading	ZHEC-670	Home Health Aide	Berks County
31-1012	NURSING AIDES, ORDERLIES & ATTENDANTS				
		Allegheny	XGB-203	Introduction and Use of Hospital	Three Rivers
		Allegheny	XGB-204	Introduction to Long Term Care	Three Rivers
		Allegheny	XGB-205	Introduction to Nurse Aid	Three Rivers
		Allegheny	XGB-208	Nursing Assistant (Clinical)	Three Rivers
		Allegheny	XGB-209	Nursing Assistant Theory	Three Rivers
		Allegheny	XGB-211	Nurse Aid Training	Three Rivers
		Allegheny	XJN-010	Intr to Human Service Agencies	Three Rivers
		Allegheny	XJN-011	Introduction to Patient Care	Three Rivers

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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Allegheny	XJN-013	Medical Terminology/Body Syste	Three Rivers
		Allegheny	XJN-014	Functional Skills 1	Three Rivers
		Allegheny	XJN-015	Field Experience in a Health Care Facility 1 for Persons Needing Learning Supports	Three Rivers
		Allegheny	XJN-016	Introduction to Nursing Assistant Theory 1 for Persons Needing Learning Supports	Three Rivers
		Allegheny	XJN-017	Lab Skills 1 for Persons Needing Learning Supports	Three Rivers
		Allegheny	XJN-018	Medical Terminology for Persons Needing Learning Supports	Three Rivers
		Allegheny	XJN-031	Functional Skills 2	Three Rivers
		Allegheny	XJN-035	Nursing Aide Attendant Functions and Skills	Three Rivers
		Allegheny	XJN-037	Field Experience in a Health Care Facility 2	Three Rivers
		Allegheny	XJN-038	Functional Skills 2	Three Rivers
		Allegheny	XJN-040	Nursing Assistant Exam Prep	Three Rivers
		Allegheny	XJN-040	Nursing Assistant Exam Preparation for Persons Needing Learning Supports	Three Rivers
		Allegheny	XJN-041	Clinical Externship	Three Rivers
		Allegheny	XJN-041	Clinical Externship for Persons Needing Learning Supports	Three Rivers
		Allegheny	XJN-042	Resident Aide Attendant	Three Rivers
		Allegheny	XJN-043	Nursing Aide Attendant Practicum for Persons Needing Learning Supports	Three Rivers
		Allegheny	XXB-133	Nursing Assistant Training	Three Rivers
		Bucks	WHPAH 0225	Patient Care Technician Comprehensive	Bucks County
		Bucks	WHPAH 0300	Nurse Aide Program	Bucks County
		Bucks	WHPAH 0301	Nurse Aide Training Comprehensive	Bucks County
		Bucks	WHPAH 0506	Healthcare Core Skills: Clinical Track	Bucks County
		Bucks	WHPAH 0511	Healthcare Core Skills: General	Bucks County
		Delaware	ESPD 200	"Excellence in Care" Nursing Assistant Program	Delaware County
		Harrisburg	AH CE289	Nurse Aide Training	South Central
		Lehigh	HEA702	Nurse Aide Training Diploma Program	Lehigh Valley
		Luzerne	CRTR-CNA01	Nurse Aide Training Program	Luzerne-Schuylkill
		Luzerne	CRTR-NAC01	Nurse Aid Training Program/CPR	Luzerne-Schuylkill
		Luzerne	CRTR-PCT01	Patient Care Techician/Assistant	Luzerne-Schuylkill
		Northampton	BTRT1015	Direct Service Provider II Course	Lehigh Valley
		Northampton	PTRA0042	Nurse Aide Program	Lehigh Valley

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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Northampton	TTRA 0167	Experienced Technical Partner Program	Lehigh Valley
		Northampton	TTRA0042	Nurse Aide Training Program	Lehigh Valley
		Northampton	TTRA0164	Pre-Technical Partner Program	Lehigh Valley
		Northampton	TTRA0165	Experienced Technical Partner for Trainees Program	Lehigh Valley
		PA Highlands		Dietary Aide	Southern Alleghenies
		Philadelphia	HEAL B9014	Nurse Aid Training	Philadelphia County
		Philadelphia	HEAL B9046	Nurse Aide Program	Philadelphia County
		Philadelphia	Heal B9066	Nurse Aid Training	Philadelphia County
		Reading	ZHEC-675	Certified Nurse Aide	Berks County
		Reading	ZHEC-675	Nurse Aide Training	Berks County
		Reading	ZHEC-685	Certified Nurse Aide	Berks County
		Reading	ZHEC-685	Nurse Aide Training	Berks County
		Reading	ZHEC-690	128-Hour Nurse Aide Training	Berks County
		Reading	ZHEC-695	165-Hour Nurse Aide Training	Berks County
		Westmoreland	MEDX 6761	Nurse Aide Training Program	Westmoreland-Fayette
31-2021	PHYSICAL THERAPIST ASSISTANTS				
		Bucks	WHPAH 0277	Physical Therapy Aide	Bucks County
		Delaware	CAR3961	Physical Therapy Aide	Delaware County
		Montgomery	BICEC 1132	Physical Therapy Aide	Montgomery
		Philadelphia	HEAL B9061	Physical Therapy Aide	Philadelphia County
31-9091	DENTAL ASSISTANTS				
		Bucks	WHPAH 0701	Dental Assisting	Bucks County
		Delaware	CAR 3932	Dental Assistant	Delaware County
		Montgomery	BICEC 1604	Introduction to Dental Assisting	Montgomery
		Reading	ZDEN-603	Dental Assistant / Radiology I	Berks County
		Reading	ZDEN-603	Dental Assistant	Berks County
		Reading	ZDEN-604	Dental Assistant II	Berks County
		Reading	ZDEN-605	Dental Assistant III	Berks County
31-9092	MEDICAL ASSISTANTS				
		Allegheny	XGC-371	Optometric Assistant	Three Rivers
		Bucks	WHPAH 0110	Medical Billing and Coding	Bucks County
		Bucks	WHPAH 0130	Medical Billing and Coding/Medical Office Administration	Bucks County
		Bucks	WHPAH 0505	Healthcare Core Skills: Business Services Track	Bucks County
		Bucks	WHPAH 0975	Medical Terminology for Medical Billers and Coders	Bucks County
		Bucks	WHPAH 0976	Anatomy and Physiology for Medical Billers and Coders	Bucks County
		Bucks	WHPAH 0977	Disease Processes for Medical Billers and Coders	Bucks County

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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Bucks	WHPAH 0979	Pharmacology for Medical Billers and Coders	Bucks County
		Reading	ZHEC-614	Healthcare Skills 3	Berks County
		Reading	ZMIA-601	Medical Insurance and Billing Specialist I (A)	Berks County
		Reading	ZMIA-602	Medical Insurance and Billing Specialist II (A)	Berks County
		Reading	ZMIA-603	Medical Insurance and Billing Specialist III (A)	Berks County
		Reading	ZMIB-601	Medical Insurance and Billing Specialist I (B)	Berks County
		Reading	ZMIB-602	Medical Insurance and Billing Specialist II (B)	Berks County
		Reading	ZMIB-603	Medical Insurance and Billing Specialist III (B)	Berks County
		Reading	ZMIB-613	Medical Insurance and Billing Specialist III (B)	Berks County
		Reading	ZMIM-601	Medical Insurance and Billing Specialist I	Berks County
		Reading	ZMIM-602	Medical Insurance and Billing Specialist II	Berks County
		Reading	ZMIM-603	Medical Insurance and Billing Specialist III	Berks County
		Reading	ZMIM-604	Medical Insurance and Billing Specialist IV	Berks County
		Reading	ZMIM-613	Medical Insurance and Billing Specialist III (M)	Berks County
31-9094	MEDICAL TRANSCRIPTIONISTS				
		Beaver	OCCP021	Medical Transcription I	Southwest Corner
		Beaver	OCCP092	Medical Transcription II	Southwest Corner
		Butler	RPROF 503	Medical Transcripition (51.0000)	Tri-County
		Harrisburg	AH CE117	Medical Transcription I	South Central
		Harrisburg	AH CE118	English for Transcription	South Central
		Harrisburg	AH CE119	Medical Transcription II	South Central
		Reading	ZMTA-601	Medical Transcription I (A)	Berks County
		Reading	ZMTA-602	Medical Transcription II (A)	Berks County
		Reading	ZMTA-603	Medical Transcription III (A)	Berks County
		Reading	ZMTB-601	Medical Transcription I (B)	Berks County
		Reading	ZMTB-602	Medical Transcription II (B)	Berks County
		Reading	ZMTB-603	Medical Transcription III (B)	Berks County
		Reading	ZMTM-601	Medical Transcription I	Berks County
		Reading	ZMTM-602	Medical Transcription II	Berks County
		Reading	ZMTM-603	Medical Transcription III	Berks County
		Reading	ZMTM-604	Medical Transcription IV	Berks County
		Westmoreland	MEDX 5456	Medical Transcription I	Westmoreland-Fayette
31-9096	VETERINARY ASSISTANTS				
		Montgomery	BICEC 1145	Veterinary Assistant	Montgomery
		Reading	ZVET-610	Veterinary Assistant I	Berks County
		Reading	ZVET-610/611	Veterinary Assistant Program	Berks County

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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Reading	ZVET-611	Veterinary Assistant II	Berks County
		Reading	ZVET-612	Veterinary Assistant III	Berks County
31-9099	PHLEBOTOMISTS				
		Allegheny	XXB-425	Phlebotomy Intensive Training	Three Rivers
		Bucks	WHPAH 0256	EKG/Phlebotomy Technician Comprehensive	Bucks County
		Bucks	WHPAH 0257	Phlebotomy Technician	Bucks County
		Butler	RBEMT 371	Phlebotomy (51.0000)	Tri-County
		Delaware	JSPD 2820	Venipuncture	Delaware County
		Harrisburg	AH CE972	Phlebotomy for Healthcare Providers	South Central
		Lehigh	HEA 517	Phlebotomy: Class and Clinical	Lehigh Valley
		Luzerne	CRTR-PHB01	Phlebotomy Training Program	Luzerne-Schuylkill
		Northampton	PTRA 0194	Phlebotomy Technician/Laboratory Service Representative Program	Lehigh Valley
		PA Highlands	CED 180	Phlebotomy I	Southern Alleghenies
		PA Highlands	CED 181	Phlebotomy 2	Southern Alleghenies
		Reading	ZDTA-601	Diagnostic Technician w/Phlebotomy I (A)	Berks County
		Reading	ZDTB-601	Diagnostic Technician w/Phlebotomy I (B)	Berks County
		Reading	ZDTM-601	Diagnostic Technician with Phlebotomy I	Berks County
		Reading	ZDTM-602	Diagnostic Technician with Phlebotomy - Practicum II	Berks County
		Reading	ZDTM-602	Diagnostic Technician with Phlebotomy II (M)	Berks County
		Westmoreland	MEDX 6712	Phlebotomy Program	Westmoreland-Fayette
33-3051	POLICE & SHERIFF'S PATROL OFFICERS				
		Allegheny	XGC-098	First Responder	Three Rivers
		Allegheny	XIA-070	Emergency Responder	Three Rivers
		Harrisburg	PSCI CE330	Basic Police Recruit School	Regional
		Lehigh	POL400	Lethal Weapons with Firearms (POL 400)	Lehigh Valley
		Montgomery	LLMPT 6300	Municipal Basic Police Academy	Regional
		Westmoreland	HLSX 1601	Professional Basic Security Officer	Westmoreland-Fayette
		Westmoreland	LAWX 0021	Lethal Weapons	Westmoreland-Fayette
		Westmoreland	LAWX 0047	Municipal Police Officers' Training Academy	Westmoreland-Fayette
		Westmoreland	LAWX 7759	Basic Swat Operator	Westmoreland-Fayette
39-3011	GAMING DEALERS				
		Allegheny	XGA-506	Poker Dealer	Three Rivers
		Allegheny	XGA-507	Baccarat Dealer	Three Rivers
		Allegheny	XGA-508	Roulette Dealer	Three Rivers
		Allegheny	XGA-509	Craps Dealer	Three Rivers

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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Beaver	GAMI001	BlackJack	Southwest Corner
		Beaver	GAMI002	Craps	Southwest Corner
		Beaver	GAMI003	Roulette	Southwest Corner
		Beaver	GAMI004	Baccarat	Southwest Corner
		Beaver	GAMI005	Carnival Games	Southwest Corner
		Beaver	GAMI006	Poker	Southwest Corner
		Beaver	GAMI010	Blackjack and Other Banked Games	Southwest Corner
39-9011	CHILDCARE WORKERS				
		Beaver	OCCP484	CDA Essentials	Southwest Corner
		Bucks	WSMCE 3201	Child Development Associate	Bucks County
		Bucks	WSMCE 3231	Child Development Associate Module I	Bucks County
		Bucks	WSMCE 3232	Child Development Associate Module II	Bucks County
		Bucks	WSMCE 3233	Child Development Associate Module 1	Bucks County
		Bucks	WSMCE 3234	Child Development Associate Module 2	Bucks County
		Bucks	WSMCE 3235	Child Development Associate Module 3	Bucks County
		Bucks	WSMCE 3236	Child Development Associate Moldule 4	Bucks County
		Montgomery	BICST 2019	Child Development Credential	Montgomery
		Northampton	ECDA1111	CDA Preparation	Lehigh Valley
		Philadelphia	EDCA B8006	Child Care Training Workshops	Philadelphia County
		Philadelphia	EDCA B8008	Workshop in Early Childhood Education	Philadelphia County
		Philadelphia	EDCA B8009	Child Development Associate II	Philadelphia County
		Philadelphia	EDCA B8013	Child Development Associate	Philadelphia County
		Philadelphia	EDCA B8014	Child Development Part I	Philadelphia County
41-3021	INSURANCE SALES AGENTS				
		Allegheny	XGA-142	Life,accident,health Insurance	Three Rivers
		Allegheny	XGA-143	Property and Casualty Insurance Career Prep	Three Rivers
41-4012	SALES REPRESENTATIVES				
		Allegheny	XGA-082	Retail Sales Associate	Three Rivers
		Bucks	WSMCE 5250	The Selling Process	Bucks County
		Westmoreland	JRET 0980	Sales Representative	Westmoreland-Fayette
41-9022	REAL ESTATE SALES AGENTS				
		Allegheny	XCR-103	Real Estate Fundamentals and Practice	Three Rivers
		Butler	RREAL 201	Real Estate Fundamentals (52.1501)	Tri-County
		Butler	RREAL 202	Real Estate Practices (52.1501)	Tri-County
43-1011	SUPERVISORS - OFFICE & ADMINISTRATIVE SUPPORT WORKERS				
		Allegheny	XGE-009	Project Management Professional Certificate Bootcamp	Three Rivers

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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Allegheny	XZM-028	Advanced Supervisor/Leadership	Three Rivers
43-3031	BOOKKEEPING, ACCOUNTING & AUDITING CLERKS				
		Allegheny	XAA-112	Accounting for Small Business	Three Rivers
		Allegheny	XAI-196	Quickbooks	Three Rivers
		Allegheny	XAI-199	Quickbooks	Three Rivers
		Lehigh	BSN500	Computerized Bookkeeping Diploma	Lehigh Valley
		Lehigh	BSN626	Payroll Certification	Lehigh Valley
		Montgomery	BIEET 1042	Bookkeeping	Montgomery
		Philadelphia	ACCO B7058	Basic Accounting and Bookkeeping	Philadelphia County
		Reading	ZJAA-601	Junior Accountant I (A)	Berks County
		Reading	ZJAA-602	Junior Accountant II (A)	Berks County
		Reading	ZJAA-613	Junior Accountant III (A)	Berks County
		Reading	ZJAA-623	Junior Accountant III (A)	Berks County
		Reading	ZJAB-601	Junior Accountant I (B)	Berks County
		Reading	ZJAB-602	Junior Accountant II (B)	Berks County
		Reading	ZJAB-603	Junior Accountant III (B)	Berks County
		Reading	ZJAM-601	Junior Accountant I	Berks County
		Reading	ZJAM-602	Junior Accountant II	Berks County
		Reading	ZJAM-603	Junior Accountant III	Berks County
		Reading	ZJAM-604	Junior Accountant IV	Berks County
		Reading	ZJAM-613	Junior Accountant III (M)	Berks County
		Reading	ZJAM-623	Junior Accountant III (M)	Berks County
43-4051	CUSTOMER SERVICE REPRESENTATIVES				
		Allegheny	XCP-020	Customer Svs/Call Ctr Training	Three Rivers
		Allegheny	XCP-036	Customer Service Call Center Training	Three Rivers
		Allegheny	XCP-037	Call Center Readiness Lab	Three Rivers
		Allegheny	XGA-038	Customer Service Skills	Three Rivers
		Allegheny	XGA-038	Customer Service Skills Training	Three Rivers
		Allegheny	XGC-815	Customer Service for Healthcare Providers	Three Rivers
		Beaver	OCCP362	Customer Service Development	Southwest Corner
		Lehigh	CAR404	Insurance Call Center Professional	Lehigh Valley
		Lehigh	OFF811	Customer Service Diploma	Lehigh Valley
		Luzerne	CFBS-CUS01	Customer Service	Luzerne-Schuylkill
		Westmoreland	JRET 0974	Customer Service Representative	Westmoreland-Fayette
43-5071	SHIPPING, RECEIVING & TRAFFIC CLERKS				
		Lehigh	CAR990B	Logistics and Warehouse Certificate	Lehigh Valley

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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
43-6013	MEDICAL SECRETARIES				
		Allegheny	XGA-078	Understanding Regulations for the Medical Office Manager	Three Rivers
		Allegheny	XGB-207	Medical Language for the Healt	Three Rivers
		Allegheny	XGC-007	Medical Terminology	Three Rivers
		Allegheny	XGC-370	Understanding Regulations for the Medical Office Manager	Three Rivers
		Beaver	OCCP002	Building Medical Words	Southwest Corner
		Butler	RPROF 502	Medical Terminology (51.000)	Tri-County
		Delaware	COM 3300	Medical Front Office	Delaware County
		Harrisburg	AH CE039	Introduction to Anatomy and Physiology (and Online AH CE221)	South Central
		Harrisburg	AH CE238	Medical Terminology (and Online AH CE977)	South Central
		Luzerne	CRTR-MAA01	Medical Admin Assistant	Luzerne-Schuylkill
		Luzerne	CRTR-PMO01	Physician Medical Office Administration	Luzerne-Schuylkill
		Montgomery	BICEC 1131	Medical Administrative Assistant	Montgomery
		PA Highlands	CED 810	Medical Billing, Insurance and Coding	Southern Alleghenies
		PA Highlands		Medical Terminology	Southern Alleghenies
		PA Highlands		Introduction to Administrative Medical Procedures	Southern Alleghenies
		Reading	ZMRA-601	Medical Receptionist I (A)	Berks County
		Reading	ZMRA-602	Medical Receptionist II (A)	Berks County
		Reading	ZMRA-603	Medical Receptionist III (A)	Berks County
		Reading	ZMRB-601	Medical Receptionist I (B)	Berks County
		Reading	ZMRB-602	Medical Receptionist II (B)	Berks County
		Reading	ZMRB-603	Medical Receptionist III (B)	Berks County
		Reading	ZMRB-613	Medical Receptionist III (B)	Berks County
		Reading	ZMRM-601	Medical Receptionist I	Berks County
		Reading	ZMRM-601	Medical Recptionist I (M)	Berks County
		Reading	ZMRM-602	Medical Receptionist II	Berks County
		Reading	ZMRM-603	Medical Receptionist III	Berks County
		Reading	ZMRM-604	Medical Receptionist IV	Berks County
		Reading	ZMRM-613	Medical Receptionist III (M)	Berks County
		Reading	ZMRM-614	Medical Receptionist IV (M)	Berks County
		Reading	ZMSA-601	Medical Secretary I (A)	Berks County
		Reading	ZMSA-602	Medical Secretary II (A)	Berks County
		Reading	ZMSA-603	Medical Secretary III (A)	Berks County

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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Reading	ZMSA-612	Medical Secretary II (A)	Berks County
		Reading	ZMSB-601	Medical Secretary I (B)	Berks County
		Reading	ZMSB-602	Medical Secretary II (B)	Berks County
		Reading	ZMSB-603	Medical Secretary III (B)	Berks County
		Reading	ZMSB-612	Medical Secretary II (B)	Berks County
		Reading	ZMSB-613	Medical Secretary III (B)	Berks County
		Reading	ZMSM-601	Medical Secretary I	Berks County
		Reading	ZMSM-602	Medical Secretary II	Berks County
		Reading	ZMSM-603	Medical Secretary III	Berks County
		Reading	ZMSM-604	Medical Secretary IV	Berks County
		Reading	ZMSM-613	Medical Secretary III (M)	Berks County
		Reading	ZMSM-614	Medical Secretary IV	Berks County
		Westmoreland	MEDX 3100	Medical Coding ICD-9-CM	Westmoreland-Fayette
		Westmoreland	MEDX 3101	CPT Medical Coding	Westmoreland-Fayette
		Westmoreland	MEDX 5453	Medical Terminology	Westmoreland-Fayette
43-6014	SECRETARIES & ADMINISTRATIVE ASSISTANTS				
		Allegheny	XGA-091	Administrative Assistant	Three Rivers
		Allegheny	XHD-030	Business Communications	Three Rivers
		Allegheny	XHD-042	Electronic Doc Formatting	Three Rivers
		Allegheny	XHD-045	MS PowerPoint for the Office Professional	Three Rivers
		Allegheny	XHD-046	MS Outlook for the Office Professional	Three Rivers
		Allegheny	XHD-048	Electronic Office Procedures	Three Rivers
		Allegheny	XHD-050	Excel for Office Professional	Three Rivers
		Allegheny	XHD-051	Access for office professional	Three Rivers
		Allegheny	XHD-052	MS Word for the Office Professional	Three Rivers
		Allegheny	XHD-052	MS Word for the Office Professional	Three Rivers
		Beaver	OCCP006	MS Office Applications Support Specialist II	Southwest Corner
		Beaver	OCCP006	MS Office Applications Support Specialist II	Southwest Corner
		Beaver	OCCP007	MS Office Applications Support Specialist III	Southwest Corner
		Beaver	OCCP020	Keyboarding/Data Processing	Southwest Corner
		Beaver	OCCP133	Microsoft Word	Southwest Corner
		Bucks	WCOAP 0104	MS Office 2007 Overview	Bucks County
		Bucks	WITAC 1065	Microsoft Certified Application Specialist (MCAS) Module	Bucks County
		Bucks	WITAC 1066	Microsoft Certified Application Specialist (MCAS) Module 2: Excel 2007	Bucks County

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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Bucks	WITAC 1067	Microsoft Certified Application Specialist (MCAS) Module 3: Business Applications using Word and Excel 2007	Bucks County
		Delaware	COM 3110	Computer Skills for the Workplace	Delaware County
		Reading	ZAAA-601	Administrative Assistant I (A)	Berks County
		Reading	ZAAA-602	Administrative Assistant II (A)	Berks County
		Reading	ZAAA-603	Administrative Assistant III (A)	Berks County
		Reading	ZAAB-601	Administrative Assistant I (B)	Berks County
		Reading	ZAAB-602	Administrative Assistant II (B)	Berks County
		Reading	ZAAB-603	Administrative Assistant III (B)	Berks County
		Reading	ZAAM-601	Administrative Assistant I	Berks County
		Reading	ZAAM-602	Administrative Assistant II	Berks County
		Reading	ZAAM-603	Administrative Assistant III	Berks County
		Reading	ZAAM-604	Administrative Assistant IV	Berks County
		Reading	ZCAA-602	Computer Applications II (A)	Berks County
		Reading	ZCAA-611	Computer Applications I (A)	Berks County
		Reading	ZCAA-621	Computer Applications I (A)	Berks County
		Reading	ZCAB602	Computer Applications II (B)	Berks County
		Reading	ZCAB-611	Computer Applications I (B)	Berks County
		Reading	ZCAM-601	Computer Applications I (M)	Berks County
		Reading	ZCAM-602	Computer Applications II (M)	Berks County
		Reading	ZCAM-611	Computer Applications I (M)	Berks County
		Westmoreland	DAPX 1776	Excel Certificate Program	Westmoreland-Fayette
		Westmoreland	DAPX 6240	Microsoft Office Applications Level 1	Westmoreland-Fayette
		Westmoreland	DAPX 9224	Word Certificate Program	Westmoreland-Fayette
43-9061	OFFICE CLERKS, GENERAL				
		Allegheny	XJE-309	ICDL Module 1 Basic IT Concepts	Three Rivers
		Allegheny	XJE-310	ICDL Module 2 Computer Use/File Management	Three Rivers
		Allegheny	XJE-311	ICDL Module 3 Word Processing	Three Rivers
		Allegheny	XJE-312	ICDL Module 4 Spreadsheet	Three Rivers
		Allegheny	XJE-313	ICDL Module 5 Database	Three Rivers
		Allegheny	XJE-314	ICDL Module 6 PowerPoint Presentations	Three Rivers
		Allegheny	XJE-315	ICDL Module 7 Information/Communication	Three Rivers
		Beaver	OCCP005	MS Office Applications Support Specialist I	Southwest Corner
		Beaver	OCCP403	Office Support Specialist I	Southwest Corner
		Beaver	OCCP404	Office Support Specialist II	Southwest Corner

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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Beaver	OCCP405	Office Support Specialist III	Southwest Corner
		Beaver	OCCP406	Office Support Specialist IV	Southwest Corner
		Beaver	OCCP469	CART	Southwest Corner
		Beaver	OCCP485	CART Phoenix Theory	Southwest Corner
		Bucks	WSMCE 1264	Office Assistant Program	Bucks County
		Harrisburg	CA CE973	Comprehensive Computer Basics	South Central
		Lehigh	COM 965i	Microsoft Office Dipploma Program	Lehigh Valley
		Lehigh	COM965	Microsoft Office Dipploma Program	Lehigh Valley
		Lehigh	COM965A	Microsoft Office Dipploma Program PM	Lehigh Valley
		Luzerne	CFBS-ICD01	International Computer's Drivers License - Certification Program	Luzerne-Schuylkill
		Northampton	PTRB9001	PC Boot Camp - Office Applications	Lehigh Valley
		Northampton	PTRB9002	PC Boot Camp - Office Applications Part 2	Lehigh Valley
		Northampton	PTRB9003	PC Boot Camp - Office 2007	Lehigh Valley
		Philadelphia	TECN B7080	ICDL Training (Accelerated)	Philadelphia County
		Reading	ZMOA-601	Medical Office Assistant I (A)	Berks County
		Reading	ZMOA-602	Medical Office Assistant II (A)	Berks County
		Reading	ZMOA-603	Medical Office Assistant III (A)	Berks County
		Reading	ZMOA-613	Medical Office Assistant III (A)	Berks County
		Reading	ZMOA-613	Medical Office Assistant III (A)	Berks County
		Reading	ZMOB-601	Medical Office Assistant I (B)	Berks County
		Reading	ZMOB-602	Medical Office Assistant II (B)	Berks County
		Reading	ZMOB-603	Medical Office Assistant III (B)	Berks County
		Reading	ZMOB-613	Medical Office Assistant III (B)	Berks County
		Reading	ZMOM-601	Medical Office Assistant I	Berks County
		Reading	ZMOM-602	Medical Office Assistant II	Berks County
		Reading	ZMOM-603	Medical Office Assistant III	Berks County
		Reading	ZMOM-603	Medical Office Assistant III (M)	Berks County
		Reading	ZMOM-604	Medical Office Assistant IV	Berks County
		Reading	ZMOM-613	Medical Office Assistant III (M)	Berks County
		Reading	ZMOM-613	Medical Office Assistant III (M)	Berks County
		Reading	ZMOM-614	Medical Office Assistant IV (M)	Berks County
		Reading	ZOAA-601	Office Assistant w/Computer Applications I (A)	Berks County
		Reading	ZOAA-602	Office Assistant w/Computer Applications II (A)	Berks County
		Reading	ZOAA-603	Office Assistant w/Computer Applications III (A)	Berks County
		Reading	ZOAB-601	Office Assistant w/Computer Applications I (B)	Berks County

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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Reading	ZOAB-602	Office Assistant w/Computer Applications II (B)	Berks County
		Reading	ZOAB-603	Office Assistant w/Computer Applications III (B)	Berks County
		Reading	ZOAM-601	Office Assistant with Computer Applications I	Berks County
		Reading	ZOAM-601	Office Assistant with Computer Applications I (M)	Berks County
		Reading	ZOAM-602	Office Assistant with Computer Applications II	Berks County
		Reading	ZOAM-602	Office Assistant with Computer Applications II (M)	Berks County
		Reading	ZOAM-603	Office Assistant with Computer Applications III	Berks County
		Reading	ZOAM-603	Office Assistant with Computer Applications III (M)	Berks County
		Reading	ZOAM-604	Office Assistant with Computer Applications IV	Berks County
		Reading	ZOAM-614	Office Assistant with Computer Applications IV	Berks County
47-1011	SUPERVISORS - CONSTRUCTION TRADES & EXTRACTION WORKERS				
		Beaver	OCCP224	Project Management	Southwest Corner
		Bucks	WSMCE 6000	Sustainable Building Advisors Certificate Program	Bucks County
		Bucks	WSMCE 6026	First Line Supervisory for Construction/Construction Supervisory Training	Bucks County
		Bucks	WTMCO 0313	PA Weatherization Auditor Program	Bucks County
		Bucks	WTMCO 3004	Residential Energy Auditor	Bucks County
		Bucks	WTMCO 4104	PA Weatherization - Crew Chief Comprehensive	Bucks County
		Butler	RWDBC 472	30 - Hour OSHA Standards for Construction (46.0000)	Tri-County
		Butler	RWDCS 471	40 - Hour Hazardous Materials Technicians (46.0000)	Tri-County
		Montgomery	BICST 2083	Sustainable Building Advisor	Montgomery
		Northampton	NAVI0019	Fundamentals of the International Building Code 2003	Lehigh Valley
		Northampton	PTRI0092	HAZWOPER on the Web	Lehigh Valley
47-2021	BRICKMASONS & BLOCKMASONS				
		Butler	RPROF 507	Brick Masonry (46.0101)	Tri-County
		Reading	ZVOT-208	Basic Bricklaying	Berks County
47-2031	CARPENTERS				
		Allegheny	XCG-011	Carpentry 1	Three Rivers
		Allegheny	XHB-923	Building Trades Mathematics	Three Rivers
		Delaware	JSPD 0039	Basic Home Remodeling	Delaware County
		Delaware	JSPD 4011	Building Gen Fire Protection	Delaware County
		Delaware	JSPD 4015	Building Plan Review	Delaware County
		Harrisburg	BCT CE011	Basic Residential Construction	South Central
		Harrisburg	BCT CE958	Blueprint Reading and Sketching	South Central
		Montgomery	BICST 1068	Blue Print Reading	Montgomery
		Montgomery	BICST 5501	Fundamentals of Building Technology I – Carpentry	Montgomery

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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
47-2061	CONSTRUCTION LABORERS				
		Bucks	WTMCO 0311	Green Technician Basics/Technical Core Skills	Bucks County
		Bucks	WTMCO 0312	PA Weatherization – Crew Chief	Bucks County
		Bucks	WTMCO 0333	Green Technician Basics - Career Readiness Component	Bucks County
47-2111	ELECTRICIANS				
		Allegheny	XBA-395	Electricity - Basic	Three Rivers
		Allegheny	XCE-106	Electrical Codes - National	Three Rivers
		Allegheny	XUS-149	Basic Electricity 1	Three Rivers
		Allegheny	XUS-154	Basic Electricity 2	Three Rivers
		Allegheny	XUS-155	Basic Electricity 3	Three Rivers
		Beaver	OCCP089	Electricity I - Basic	Southwest Corner
		Beaver	OCCP148	High Voltage Theory and Safety	Southwest Corner
		Bucks	WTMCO 0325	Electrical Pre-Apprenticeship with Solar PV Basics	Bucks County
		Bucks	WTMCO 0350	First Year Electrical Apprentice Training	Bucks County
		Bucks	WTMCO 1080	Industrial Electrical Systems - Basic	Bucks County
		Bucks	WTMCO 1081	Industrial Electrical Systems - Control Circuits	Bucks County
		Butler	RPROF 505	House Wiring (46.0499)	Tri-County
		Delaware	JSPD 0082	Basic Residential Wiring	Delaware County
		Northampton	NAVI0016	NEC Masters' Certification Review	Lehigh Valley
		Northampton	TTRT1247	IBEW Local 375 Electrical Construction 1	Lehigh Valley
		Northampton	TTRT1248	IBEW Local 375 Electrical Construction 2	Lehigh Valley
		Northampton	TTRT1249	IBEW Local 375 Electrical Construction 3	Lehigh Valley
		Northampton	TTRT1250	IBEW Local 375 Electrical Construction 4	Lehigh Valley
		Northampton	TTRT1251	IBEW Local 375 Electrical Construction 5	Lehigh Valley
		Northampton	VTSI2017	Basic Electricity	Lehigh Valley
		Northampton	VTSI2035	Residential Wiring and Construction	Lehigh Valley
		Northampton	VTSI2036	Commercial Wiring	Lehigh Valley
		Northampton	VTSI2047	Industrial Electricity and Sensors	Lehigh Valley
		Reading	ZVOT-213	Electricity Basic/Residential	Berks County
		Reading	ZVOT-217	Interpreting the National Electrical Code	Berks County
		Reading	ZVOT-227	Electrical Apprenticeship Program Level I	Berks County
		Reading	ZVOT-228	Electrical Apprenticeship Program Level II	Berks County
		Reading	ZVOT-229	Electrical Apprenticeship Program Level III	Berks County
		Reading	ZVOT-230	Electrical Apprenticeship Program Level IV	Berks County
		Westmoreland	APPX 3200	Electrical Industrial Apprentice Level 1	Westmoreland-Fayette
47-2152	PLUMBERS, PIPEFITTERS & STEAMFITTERS				

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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Allegheny	XCE-205	Plumbing	Three Rivers
		Allegheny	XCE-209	Backflow Certification	Three Rivers
		Allegheny	XCE-210	Plumbing I	Three Rivers
		Allegheny	XCE-214	Plumbing II	Three Rivers
		Allegheny	XGH-032	Advanced Pipe Layout and Fabricating Pt 1	Three Rivers
		Allegheny	XGH-033	Advanced Pipe Layout and Fabricating Pt 2	Three Rivers
		Allegheny	XGH-034	Advanced Pipe Layout and Fabricating Pt 3	Three Rivers
		Allegheny	XGH-035	Advanced Pipe Layout and Fabricating Pt 4	Three Rivers
		Allegheny	XUS-035	Pipe Layout and Fabricating - Part 1	Three Rivers
		Allegheny	XUS-036	Pipe Layout and Fabricating - Part 2	Three Rivers
		Beaver	OCCP096	Fluid Technology - Basic	Southwest Corner
		Beaver	OCCP096	Fluid Technology II	Southwest Corner
		Beaver	OCCP424	Piping and Lubrication	Southwest Corner
		Reading	ZVOT-221	Plumbing - Basic Residential	Berks County
47-2211	SHEET METAL WORKERS				
		Delaware	PDS 8701	Introduction to Sheet Metal and Assembly	Delaware County
47-5041	CONTINUOUS MINING MACHINE OPERATORS				
		Westmoreland	INDX 5378	Coal Miner Apprentice Training	Westmoreland-Fayette
47-5071	ROUSTABOUTS, OIL & GAS				
		Allegheny	XGH-017	Marcellus Shale Roustabout Training	Three Rivers
		Beaver	WRKD007	Floor Hand	Southwest Corner
		Westmoreland	INDC 9161	ShaleNET Roustabout Training	Westmoreland-Fayette
49-1011	SUPERVISORS - MECHANICS, INSTALLERS & REPAIRERS				
		Bucks	WTMCO 0335	Weatherization Crew Leader - 96 hours	Bucks County
		Bucks	WTMCO 0336	Weatherization Crew Leader - 48 hours	Bucks County
		Delaware	JSPD 0102	Weatherization - Crew Leader - 48	Delaware County
		Delaware	JSPD 0103	Weatherization - Crew Leader - 96	Delaware County
		Montgomery	BICST 1106	Weatherization Crew Leaders - 96 Hours	Montgomery
		Montgomery	BICST 1109	Weatherization Crew Leaders - 48 Hours	Montgomery
49-2022	TELECOMMUNICATIONS EQUIPMENT INSTALLERS & REPAIRERS				
		Delaware	ITAC 6006	Cisco Certified Network Associate	Delaware County
		Delaware	ITAC 6200	Cisco Certified Network Professional	Delaware County
		Northampton	VTSI2052	Residential Cabling Systems	Lehigh Valley
		Reading	ZCOM-329	Practical Network Cabling-Copper Connectivity	Berks County
		Reading	ZCOM-330	Practical Network Cabling-Fiber Connectivity	Berks County
		Reading	ZCOM-331	Practical Network Cabling-Equipment Room	Berks County

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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
49-3021	AUTOMOTIVE BODY & RELATED REPAIRERS				
		Allegheny	XIB-010	Auto Body	Three Rivers
		Delaware	JSPD 0013	Auto Body Repair	Delaware County
49-3023	AUTOMOTIVE SERVICE TECHNICIANS & MECHANICS				
		Allegheny	XIB-005	Auto Mechanics	Three Rivers
		Allegheny	XPA-009	Engine Performance 2	Three Rivers
		Allegheny	XPA-011	Automatic Transmissions	Three Rivers
		Allegheny	XPA-021	Auto Emissions Level 1	Three Rivers
		Allegheny	XPA-029	Electronic Systems Diagnosis	Three Rivers
		Allegheny	XPA-033	Electronic Systems Diagnosis	Three Rivers
		Allegheny	XPA-036	Basic Automotive Electrical Systems	Three Rivers
		Allegheny	XPA-036	Basic Automotive Electrical Systems	Three Rivers
		Allegheny	XPA-038	Differential Diagnosis and 4WD Repair	Three Rivers
		Allegheny	XPA-072	Engine Repair	Three Rivers
		Allegheny	XPA-076	Manual Transmissions	Three Rivers
		Allegheny	XPA-077	Automatic Transmission Repair	Three Rivers
		Allegheny	XPA-113	Engine Performance Diagnosis and Testing	Three Rivers
		Allegheny	XPA-116	Advanced Engine Performance	Three Rivers
		Delaware	JSPD 0057	Small Engine Repair	Delaware County
		Philadelphia	TRAN B8015	Automotive Braking Systems	Philadelphia County
		Philadelphia	TRAN B8016	Automotive Heating and Air Conditioning	Philadelphia County
		Philadelphia	TRAN B8017	Automotive Suspension Systems	Philadelphia County
		Philadelphia	TRAN B8024	MLR Automotive Electrical Systems	Philadelphia County
		Philadelphia	TRAN B8029	F.I.R.S.T. (Emission Waiver Program)	Philadelphia County
		Philadelphia	TRAN B8030	Ford Electrical Certification Program	Philadelphia County
		Philadelphia	TRAN B8031	MLR Automotive Suspension Systems	Philadelphia County
		Philadelphia	TRAN B8032	MLR Automotive Braking Systems	Philadelphia County
		Reading	ZVOT-205	Automotive Electronics	Berks County
		Reading	ZVOT-206	Automotive Mechanics (Basics)	Berks County
		Reading	ZVOT-207	Automotive Mechanics (Advanced)	Berks County
49-3031	BUS & TRUCK MECHANICS & DIESEL ENGINE SPECIALISTS				
		Allegheny	XPA-019	Diesel Engine Performance	Three Rivers
		Allegheny	XPA-114	Diesel Engine Performance 51S08T2	Three Rivers
		Luzerne	CRTR-DIE01	Diesel Mechanic Technician Training Program	Luzerne-Schuylkill
49-9021	HEATING, AIR CONDITIONING & REFRIGERATION MECHANICS & INSTALLERS				
		Allegheny	XCE-203	Heating and Air Conditioning	Three Rivers

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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Allegheny	XGF-011	Refrigeration Principles	Three Rivers
		Allegheny	XGH-188	Basic Boiler/Hvacr	Three Rivers
		Allegheny	XHA-052	Refrigeration and Air Conditioning	Three Rivers
		Allegheny	XHB-030	Solar Panel Installation and Maintenance Training	Three Rivers
		Allegheny	XUS-050	Refrigeration Troubleshooting	Three Rivers
		Allegheny	XUS-072	HVAC	Three Rivers
		Allegheny	XUS-078	Refrigeration Troubleshooting	Three Rivers
		Bucks	WTMCO 0332	NABCEP PV Entry Level Course	Bucks County
		Bucks	WTMCO 0334	Weatherization Installer	Bucks County
		Bucks	WTMCO 1076	Oil Burners and Steam Systems	Bucks County
		Delaware	JSPD 0009	HVAC Technology - Part I	Delaware County
		Delaware	JSPD 0026	HVAC Technology - Part II	Delaware County
		Delaware	JSPD 0100	Weatherization - Installer	Delaware County
		Harrisburg	HVAC CE001	HVAC 160-hour Training	South Central
		Montgomery	BICST 1101	Introduction to Solar Installation	Montgomery
		Montgomery	BICST 1107	Weatherization Installers	Montgomery
		Montgomery	BICST 3505	Introduction to Heating, Ventilation and Air Conditioning	Montgomery
		Montgomery	BICST 3507	Introduction to Heating, Ventilation, and Air Conditioning (Heating)	Montgomery
		Northampton	VTSI 5535	Boilers, Safety, Operation and Maintenance	Lehigh Valley
		Northampton	VTSI5514	Principles of HVAC I	Lehigh Valley
		Northampton	VTSI5515	Principles of HVAC II	Lehigh Valley
		Northampton	VTSI5524	Oil Heating Systems	Lehigh Valley
		Northampton	VTSI5525	Gas Heating Systems	Lehigh Valley
		Northampton	VTSI5526	Heat Pumps	Lehigh Valley
		Northampton	VTSI5527	Air Flow Distribution Systems	Lehigh Valley
		Northampton	VTSI5529	Refrigeration Systems Troubleshooting	Lehigh Valley
		PA Highlands		Solar Panel Installation Training	Southern Alleghenies
		Reading	ZVOT-201	Basic Air Conditioning and Refrigeration	Berks County
		Westmoreland	INDT 5166	Heating, Ventilation, and Air Conditioning Skills Certificate	Westmoreland-Fayette
49-9041	INDUSTRIAL MACHINERY MECHANICS				
		Allegheny	XGH-186	Pneumatics	Three Rivers
		Allegheny	XGH-187	Hydraulics	Three Rivers
		Allegheny	XGH-221	Introduction to Plcs	Three Rivers
		Allegheny	XGH-228	Mechanical Drives-Light Duty V-Belt and Chain Drives	Three Rivers

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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Allegheny	XGH-229	Mechanical Drives-Heavy Duty V-Belt and Chain Drives	Three Rivers
		Allegheny	XGH-250	Industrial Mechanics	Three Rivers
		Allegheny	XUS-046	Dial Indicating Shaft Alignmen	Three Rivers
		Beaver	OCCP423	Programmable Logic Controls	Southwest Corner
		Beaver	WRKD018	Industrial Mechanics	Southwest Corner
		Bucks	WTMCO 1061	Mechanical Drives 1	Bucks County
		Bucks	WTMCO 1075	Fluid, Hydraulic and Pneumatic Systems	Bucks County
		Bucks	WTMCO 1083	Introduction to Programmable Logic Controllers	Bucks County
		Bucks	WTMCO 1090	Industrial Drives, Pumps and Process Control	Bucks County
		Bucks	WTMCO 1091	Industrial Piping Systems	Bucks County
		Bucks	WTMCO 1092	Basic Electricity	Bucks County
		Lehigh	TEC530	AM/IST Industrial Maintenance Certificate Program	Lehigh Valley
		Luzerne	CRTR-EEC01	AM/IST Electrical/Electronics Course	Luzerne-Schuylkill
		Luzerne	CRTR-IAC01	AM/IST Industrial Automation Course	Luzerne-Schuylkill
		Luzerne	CRTR-IMC01	AM/IST Mechanical Course	Luzerne-Schuylkill
		Luzerne	CRTR-IMT01	Industrial Electricity I	Luzerne-Schuylkill
		Luzerne	CRTR-IMT02	Industrial Electricity with Math - Part II	Luzerne-Schuylkill
		Luzerne	CRTR-IMT03	Industrial Electricity-Part III	Luzerne-Schuylkill
		Luzerne	CRTR-IMT10	Industrial Motor Controls-Part I	Luzerne-Schuylkill
		Luzerne	CRTR-IMT-11	Industrial Motor Controls II	Luzerne-Schuylkill
		Luzerne	CRTR-IMT12	Industrial Motor Controls III - VFD	Luzerne-Schuylkill
		Luzerne	CRTR-IMT20	Programmable Logic Controller (PLC) Part I	Luzerne-Schuylkill
		Luzerne	CRTR-IMT-21	Programmable Logic Controller (PLC) Part II using SLC500	Luzerne-Schuylkill
		Luzerne	CRTR-IMT22	Programmable Logic Controls III using ControlLogix	Luzerne-Schuylkill
		Luzerne	CRTR-IMT23	Instrumentation	Luzerne-Schuylkill
		Northampton	VTSI2045	Advanced Mechanical Systems	Lehigh Valley
		Northampton	VTSI2046	Automated Systems Troubleshooting and Repair	Lehigh Valley
		Northampton	VTSI2050	Introduction to Variable Frequency Drives	Lehigh Valley
		Northampton	VTSI2054	Maintenance of Mechanical Components	Lehigh Valley
		Northampton	VTSI5022	Maintenance Hydraulics	Lehigh Valley
		Reading	ZBUS-271	Physics for Manufacturing	Berks County
		Reading	ZTEC 327	AMIST Hydraulic Trouble, Piping and Pneumatic Construction	Berks County
		Reading	ZTEC-204	Mechanical and Elecrical Fundamentals for ICS	Berks County
		Reading	ZTEC-204	Mechanical and Electrical Fundamentals for ICS	Berks County

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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Reading	ZTEC-205	AC/DC Electrical Learning System	Berks County
		Reading	ZTEC-206	Electrical Machine Systems	Berks County
		Reading	ZTEC-207	Electric Motor Control System	Berks County
		Reading	ZTEC-208	Advanced Electric Motor Controls	Berks County
		Reading	ZTEC-212	Electrical Machines, Motor Control, Wiring, and Power Distribution	Berks County
		Reading	ZTEC-213	AMIST Industrial Electrical Systems (NCIST2-IES)	Berks County
		Reading	ZTEC-221	Motor Braking, Timers, Variable Frequency Drives (AC)	Berks County
		Reading	ZTEC-226	AMIST Industrial Electrical Program	Berks County
		Reading	ZTEC-227	AMIST Industrial Electrical Program	Berks County
		Reading	ZTEC-233	AMIST Customized Electrical Program	Berks County
		Reading	ZTEC-235	AMIST Customized Electrical Program	Berks County
		Reading	ZTEC-236	AMIST Customized Electrical Program	Berks County
		Reading	ZTEC-237	Customized Electric Motor Control	Berks County
		Reading	ZTEC-238	AMIST Customized Electrical Program	Berks County
		Reading	ZTEC-239	Customized AMIST Industrial Electrical Program	Berks County
		Reading	ZTEC-240	Customized AMIST Industrial Electrical Program	Berks County
		Reading	ZTEC-241	AMIST 2 Industrial Electrical 2 Program (e-learning)	Berks County
		Reading	ZTEC-242	AMIST 2 Industrial Electrical 2 Program	Berks County
		Reading	ZTEC-245	Custom Advanced Electric Motor Controls	Berks County
		Reading	ZTEC-247	Custom Industrial Electrical	Berks County
		Reading	ZTEC-303	Electro-Fluid Power System	Berks County
		Reading	ZTEC-308	Hydraulic Troubleshooting	Berks County
		Reading	ZTEC-309	Pneumatic Troubleshooting System	Berks County
		Reading	ZTEC-310	Piping Systems	Berks County
		Reading	ZTEC-311	Mechanical Drives 1Learning System	Berks County
		Reading	ZTEC-312	Mechanical Drives System 2	Berks County
		Reading	ZTEC-313	Mechanical Drives System 3	Berks County
		Reading	ZTEC-325	AMIST Industrial Mechanics (NCIST1-IM1)	Berks County
		Reading	ZTEC-328	Electro-Fluid Power and Hydraulic Troubleshooting	Berks County
		Reading	ZTEC-329	Basic, Intermediate, Advanced Pneumatics	Berks County
		Reading	ZTEC-330	Basic and Intermediate Hydraulics/Pneumatics	Berks County
		Reading	ZTEC-331	Basic, Intermediate, Troubleshooting Hydraulics and Pneumatics and Electro-Fluid Power	Berks County
		Reading	ZTEC-351	Pumping Systems	Berks County
		Reading	ZTEC-355	AMIST Industrial Mechanical Program	Berks County

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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Reading	ZTEC-356	AMIST Industrial Mechanical Program	Berks County
		Reading	ZTEC-357	Rigging Systems 1	Berks County
		Reading	ZTEC-359	AMIST Mechanical Program Customized	Berks County
		Reading	ZTEC-360	AMIST Customized Mechanical Program	Berks County
		Reading	ZTEC-361	AMIST Customized Mechanical Program	Berks County
		Reading	ZTEC-362	AMIST Customized Mechanical Program	Berks County
		Reading	ZTEC-363	Customized AMIST Industrial Mechanical Program	Berks County
		Reading	ZTEC-368	AMIST 2 Industrial Mechanical 2 Program (e-learning)	Berks County
		Reading	ZTEC-369	AMIST 2 Industrial Mechanical 2 Program	Berks County
		Reading	ZTEC-370	Industrial Mechanical Program - Pneumatic Option (e-learning)	Berks County
		Reading	ZTEC-371	Industrial Mechanical Program - Pneumatic Option	Berks County
		Reading	ZTEC-374	AMIST 2 Industrial Mechanical 2 Program Pneumatics Option (e-learning)	Berks County
		Reading	ZTEC-375	AMIST 2 Industrial Mechanical 2 Program Pneumatics Option	Berks County
		Reading	ZTEC-377	SimWelding Program	Berks County
		Reading	ZTEC-387	Custom Industrial Mechanical Program	Berks County
		Reading	ZTEC-388	Custom Industrial Mechanical Program	Berks County
		Reading	ZTEC-401	DC Electronic Drives	Berks County
		Reading	ZTEC-402	PLC Allen Bradley SLC 500 w/Troubleshooting	Berks County
		Reading	ZTEC-406	PLC Allen Bradley Control Logix/Troubleshooting	Berks County
		Reading	ZTEC-412	PLC Troubleshooting - Siemens S7315	Berks County
		Reading	ZTEC-416	Process Control	Berks County
		Reading	ZTEC-417	Thermal Process Control System	Berks County
		Reading	ZTEC-418	AMIST PLControllers SLC500 NCIST-5-PLC	Berks County
		Reading	ZTEC-419	PLC Allen Bradley SLC500 with Analog Applications	Berks County
		Reading	ZTEC-420	DC Drives and Process Control System	Berks County
		Reading	ZTEC-421	Steam Systems	Berks County
		Reading	ZTEC-422	PLC Allen Bradley SLC500 without Event Sequencing	Berks County
		Reading	ZTEC-427	AMIST Programmable Logic Controllers Program (SLC500)	Berks County
		Reading	ZTEC-428	AMIST Programmable Logic Controllers Program (SLC500)	Berks County
		Reading	ZTEC-432	Analytical Process Control System	Berks County

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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Reading	ZTEC-433	AMIST 2 Programmable Logic Controllers Program (SLC500) Part 2	Berks County
		Reading	ZTEC-437	AMIST 3 Process Control and Industrial Instrumentation	Berks County
		Reading	ZTEC-438	Advanced Industrial PLC (AB ControlLogix)	Berks County
		Reading	ZTEC-441	Intro to PLC ControlLogix and Siemens, PanelView, Panelview Plus, ControlNet, DeviceNet and Profibus	Berks County
		Reading	ZTEC-443	PLC Allen Bradley ControlLogix Troubleshooting Learning System + Analog	Berks County
		Reading	ZTEC-500	Quality Assurance	Berks County
		Reading	ZTEC-502	Automated Material Handling 1	Berks County
		Reading	ZTEC-503	Flexible Manufacturing Systems 1	Berks County
		Reading	ZTEC-504	Computer Integrated Manufacturing	Berks County
		Reading	ZTEC-505	Manufacturing Processes 1	Berks County
		Reading	ZTEC-509	Automated Material Handling	Berks County
		Reading	ZTEC-510	Flexible Manufacturing Systems	Berks County
		Reading	ZTEC-511	Computer Integrated Manufacturing (CIM)	Berks County
		Reading	ZTEC-515	Robot Simulation (Pegasus)	Berks County
		Reading	ZTEC-517	Quality Assurance and Manufacturing Processes	Berks County
		Reading	ZTEC-520	Motion Control (Servo) Learning System	Berks County
		Reading	ZTEC-522	Application Projects	Berks County
		Reading	ZTEC-523	QA (LAPS 8-11) and Manufacturing Processes (LAPS 2-4 and 8-12)	Berks County
		Reading	ZTEC-525	Customized Blueprint Reading and QA (LAPs 1 and 2)	Berks County
		Reading	ZTEC-526	QA (LAPS 8-11) and Manufacturing Processes (LAPs 8-12)	Berks County
		Reading	ZTEC-529	Custom Quality Assurance and Manufacturing Processes	Berks County
		Reading	ZTEC-530	Custom Manufacturing Processes and Plastic	Berks County
		Reading	ZTEC-531	Industrial Robotics and Motion Control	Berks County
		Reading	ZTEC-540	Manufacturing Fundamentals	Berks County
		Reading	ZTEC-541	Computer Integrated Manufacturing Systems (CIM)	Berks County
		Reading	ZTEC-606	AC/DC Electrical Learning System and Hydraulics	Berks County
		Reading	ZTEC-607	Vibration Analysis, Laser Alignment and Process Control	Berks County
		Reading	ZTEC-608	AC/DC Electrical Learning System and EF Power	Berks County
		Reading	ZTEC-609	Electro-Fluid Power, Sensors, and AC Drives	Berks County

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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Reading	ZTEC-622	Custom AMIST Electrical 1 Program With PLC and Process Control	Berks County
		Reading	ZTEC-623	Custom AMIST Industrial Electrical 2 w/Process Control	Berks County
		Reading	ZVOT-214	Fundamentals of Robotics	Berks County
		Reading	ZVOT-222	Programmable Logic Controls	Berks County
		Westmoreland	INDT 5150	Industrial Machinery Mechanics	Westmoreland-Fayette
		Westmoreland	INDT 5160	Industrial Maintenance Core Courses	Westmoreland-Fayette
		Westmoreland	INDT 5161	Industrial Maintenance Level 1	Westmoreland-Fayette
		Westmoreland	INDT 5162	Industrial Maintenance Level 2	Westmoreland-Fayette
		Westmoreland	INDT 5163	Industrial Maintenance Level 3	Westmoreland-Fayette
		Westmoreland	INDT 5164	Industrial Maintenance Level 4	Westmoreland-Fayette
		Westmoreland	INDT 5165	Industrial Maintenance Level 5	Westmoreland-Fayette
49-9042	MAINTENANCE & REPAIR WORKERS, GENERAL				
		Allegheny	XBA-396	Mechanical Principles	Three Rivers
		Allegheny	XGH-002	Electrical Technician part 1	Three Rivers
		Allegheny	XGH-003	Electrical Technician part 2	Three Rivers
		Allegheny	XGH-004	Electrical Tech - Practice and Review	Three Rivers
		Allegheny	XGH-196	Mechanical Systems	Three Rivers
		Allegheny	XGH-223	Electrical Motor Controls	Three Rivers
		Allegheny	XGH-300	Manufacturing Skills	Three Rivers
		Allegheny	XGH-302	Mechanical Systems	Three Rivers
		Allegheny	XGH-303	Manufacturing Skills	Three Rivers
		Allegheny	XHA-012	Electrical Equipment Training/Troubleshooting	Three Rivers
		Allegheny	XHA-026	Electrical Measuring	Three Rivers
		Allegheny	XHA-029	Three-Phase Motors	Three Rivers
		Allegheny	XHA-030	Basic AC Controls	Three Rivers
		Allegheny	XHA-046	Intro to DC Equipment and Controls	Three Rivers
		Allegheny	XHB-925	Green Commercial Building Operators License	Three Rivers
		Allegheny	XUS-051	Pumps and Pump Repair	Three Rivers
		Allegheny	XUS-064	Scaffolding, Jacking and Rigging	Three Rivers
		Allegheny	XUS-081	Laser Shaft and Dial Indicating	Three Rivers
		Allegheny	XUS-084	Electric Motor Theory	Three Rivers
		Allegheny	XUS-085	Electrical Motor Controls	Three Rivers
		Allegheny	XUS-087	DC Cranes and Controls	Three Rivers
		Allegheny	XUS-117	Power Transmission	Three Rivers
		Allegheny	XUS-118	Basic Math, Mechanical	Three Rivers

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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Allegheny	XUS-123	Dial Indicating Shaft Alignment	Three Rivers
		Allegheny	XUS-143	New Maintenance and Hybrid Technician Course	Three Rivers
		Allegheny	XUS-144	System Problem Solving and Troubleshooting	Three Rivers
		Allegheny	XUS-148	Mechanical Blueprint Reading	Three Rivers
		Allegheny	XUS-167	Alignment Shaft and Coupling	Three Rivers
		Allegheny	XUS-168	Bearings	Three Rivers
		Allegheny	XUS-169	Instrumentation and Process Control	Three Rivers
		Allegheny	XUS-169	Instrumentation and Process Control	Three Rivers
		Allegheny	XUS-173	Hydraulics	Three Rivers
		Allegheny	XUS-175	Power Transmission (MECH-0031 0030 0032; MECH 0029 and MECH 0028)	Three Rivers
		Allegheny	XUS-176	Pumps	Three Rivers
		Allegheny	XUS-177	Process Control Elements	Three Rivers
		Allegheny	XUS-184	Electrical Troubleshooting	Three Rivers
		Allegheny	XUS-187	Hydraulics	Three Rivers
		Allegheny	XUS-188	Mechanical Print Reading	Three Rivers
		Allegheny	XUS-192	Power Transmission	Three Rivers
		Allegheny	XUS-194	AC/DC Drives	Three Rivers
		Allegheny	XUS-197	Digital Circuits	Three Rivers
		Beaver	OCCP091	Mechanical Maintenance I	Southwest Corner
		Beaver	OCCP128	Mechanical Maintenance II	Southwest Corner
		Beaver	OCCP421	Preventive and Predictive Maintenance	Southwest Corner
		Beaver	OCCP422	Plant Electrical Operations	Southwest Corner
		Westmoreland	INDT 2100	General Maintenance and Repair	Westmoreland-Fayette
49-9043	MAINTENANCE WORKERS, MACHINERY				
		Allegheny	XUS-142	Electrical Print Reading	Three Rivers
		Allegheny	XUS-183	Electrical Transformers	Three Rivers
49-9052	TELECOMMUNICATION LINE INSTALLERS & REPAIRERS				
		Delaware	ITAC 2990	Fiber Optic	Delaware County
		Delaware	PDS 8900	Understanding Today's Electricity Business 2920	Delaware County
49-9091	COIN, VENDING & AMUSEMENT MACHINE SERVICERS & REPAIRERS				
		Allegheny	XHB-060	Slot Machine Technician Certification	Three Rivers
49-9099	INSTALLATION, MAINTENANCE & REPAIR WORKERS, ALL OTHER				
		Allegheny	XGE-501	Solar Panel Installation and Maintenance Certificate	Three Rivers
		Allegheny	XUS-065	Coking Lidman	Three Rivers
		Bucks	WTMCO 0351	Renewable Energy and Power I	Bucks County

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		Bucks	WTMCO 4101	Weatherization Installer	Bucks County
		Bucks	WTMCO 4105	Weatherization Auditor	Bucks County
		Harrisburg	BCT CE168	Solar PV-NABCEP Entry Level Technician Paced Training	South Central
		Harrisburg	BCT CE169	Solar PV-NABCEP Entry Level Technician Intense	South Central
		Harrisburg	ENGY CE100	Building Analyst-Energy Auditor Training	South Central
		Lehigh	CAR432	Sustainable Building Advisor	Lehigh Valley
51-1011	SUPERVISORS - PRODUCTION WORKERS				
		Allegheny	XHZ-100	Six Sigma-Greenbelt	Three Rivers
		Beaver	OCCP325	Lean Manufacturing	Southwest Corner
		Beaver	OCCP448	Introduction to Occupational Safety and Health	Southwest Corner
		Bucks	WSMCE 5270	Lean Six Sigma Green Belt	Bucks County
		Bucks	WSMCE 5271	Lean Six Sigma Black Belt	Bucks County
		Bucks	WSMCE 5283	Lean ‘N Green – Lean Six sigma for Green Projects	Bucks County
		Bucks	WSMCE 5285	Lean Six Sigma Black Belt	Bucks County
		Bucks	WSMCE 5286	Lean Six Sigma Black Belt for Plastics Industry	Bucks County
		Bucks	WSMCE 5403	Project Management Course I	Bucks County
		Bucks	WSMCE 5404	Project Management Course II	Bucks County
		Bucks	WSMCE 5405	Project management Module I (online)	Bucks County
		Bucks	WSMCE 5406	Project management Module II (online)	Bucks County
		Butler	RWDBC 473	30 - Hour OSHA Standards for General Industry (48.0000)	Tri-County
		Butler	RWDCT 740	Lean Certificate Training (48.0000)	Tri-County
		Butler	RWDCT 760	Communication and Team Building Program-	Tri-County
		Luzerne	CFBS-FOM01	Certified Manager Program - Foundations of Management	Luzerne-Schuylkill
		Luzerne	CFBS-LAC01	Certified Manager Program - Leading and Controlling	Luzerne-Schuylkill
		Luzerne	CFBS-PAO01	Certified Manager Program - Planning and Orgnaizing	Luzerne-Schuylkill
		Northampton	PTRI0106	30-Hr General Industry OSHA Safety Training	Lehigh Valley
		Northampton	PTRT6025	Statistical Process Control	Lehigh Valley
		PA Highlands		Lean/Sigma	Southern Alleghenies
		Reading	ZBUS-202	Lean Manufacturing Phase I	Berks County
51-3011	BAKERS				
		Allegheny	XGA-202	Cake Decorating certificate	Three Rivers
51-4011	COMPUTER-CONTROLLED MACHINE TOOL OPERATORS				
		Bucks	WTMCO 1065	CNC Machine Tool Operations	Bucks County
		Bucks	WTMCO 1066	Introduction to Human Machine Interfacing	Bucks County
		Bucks	WTMCO 1121	PLC Technician	Bucks County
		Bucks	WTMCO 1122	Advanced PLC Programming	Bucks County

Noncredit Workforce Development Courses
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SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Butler	RWDCT 730	CNC (48.0503)	Tri-County
		Delaware	PDS 9811	Static and Strengh of Materials	Delaware County
		Delaware	PDS 9813	Manufacturing Processes I	Delaware County
		Delaware	PDS 9814	Manufacturing Processes II	Delaware County
		Delaware	PDS 9850	Principles of Quality Control	Delaware County
		Reading	ZBUS-313	Introduction to Mastercam for CNC Operators	Berks County
		Reading	ZTEC-527	CNC Machine Operator Program	Berks County
		Reading	ZTEC-528	NIMS CNC Machine Operator Program + OJT	Berks County
		Reading	ZTEC-621	Custom Industrial Machine Operator Training	Berks County
51-4012	COMPUTER NUMERICALLY CONTROLLED MACHINE TOOL PROGRAMMERS				
		Allegheny	XAI-646	Programmable Logic Controllers, Advanced	Three Rivers
		Allegheny	XGH-198	Intro to Programmable Logic Controllers	Three Rivers
		Allegheny	XGH-232	Introduction to PLCs	Three Rivers
		Allegheny	XGH-233	Programmable Logic Controllers II	Three Rivers
		Allegheny	XGH-306	Introduction to PLCs	Three Rivers
		Allegheny	XUS-018	Moore Controllers 352 and 353	Three Rivers
		Allegheny	XUS-164	PLC Basics	Three Rivers
		Bucks	WTMCO 1120	PLC (Programmable Logic Controllers) Troubleshooting	Bucks County
		Bucks	WTMCO 1123	PLC Troubleshooting (A-B SLC500)	Bucks County
		Northampton	PTRT5018	Programmable Logic Controllers I	Lehigh Valley
		Northampton	PTRT5025	Programmable Logic Controllers II	Lehigh Valley
		Northampton	PTRT5068	Programmable Logic Controller Networking	Lehigh Valley
51-4031	CUTTING, PUNCHING & PRESS MACHINE SETTERS/OPRS, M&P				
		Reading	ZIND-206	Plastics Production Terminology	Berks County
51-4041	MACHINISTS				
		Allegheny	XHB-050	Machine Tool Technology	Three Rivers
		Allegheny	XHB-055	Advanced Machining	Three Rivers
		Allegheny	XHB-101	CNC Machining	Three Rivers
		Beaver	OCCP088	Blueprint Reading	Southwest Corner
		Beaver	OCCP098	Basic Machining	Southwest Corner
		Beaver	OCCP426	Industrial Math	Southwest Corner
		Bucks	WTMCO 0101	Blueprint Reading, Metrics, and Measurement	Bucks County
		Bucks	WTMCO 0106	Geometric Dimensioning and Tolerancing (GD and T) with Mechanical Drawing/Blueprint Reading	Bucks County
		Bucks	WTMCO 0200	Shapers, Planers and Broaching Machines	Bucks County
		Bucks	WTMCO 1070	Propeller Terminology I	Bucks County

Noncredit Workforce Development Courses
Approved for 2011-2012 Academic Year

SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Butler	RWDCT 750	Blue Print Reading (48.0503)	Tri-County
		Butler	RWDCT 770	Applied Machine Shop Math (48.0503)	Tri-County
		Delaware	JSPD 1736	Introduction to Manufacturing Laboratory	Delaware County
		Montgomery	WDCBC 1134	CAM Operations	Montgomery
		Northampton	NAVT0003	Mechanical Blueprint Reading	Lehigh Valley
		PA Highlands		Math/Basic Blueprint Reading	Southern Alleghenies
		Reading	ZMTT-120	Machine Tool Mathematics I	Berks County
		Reading	ZMTT-125	Machine Tool Mathematics II	Berks County
		Reading	ZMTT-131	Engineering Graphics with Blueprint Reading	Berks County
		Reading	ZMTT-165	Machine Theory I	Berks County
		Reading	ZMTT-211	Milling Technology	Berks County
		Reading	ZMTT-261	Basic CNC Programming, Milling and Turning Theory	Berks County
		Reading	ZMTT-265	CNC Fixture Design	Berks County
		Reading	ZVOT-218	Machine Shop	Berks County
51-4072	MOLDING & CASTING MACHINE SETTERS/OPRS/TENDERS				
		Allegheny	XHD-034	Statistical Process Control	Three Rivers
		Delaware	JSPD 8604	Introduction to Cast Metal Industry	Delaware County
51-4121	WELDERS, CUTTERS, SOLDERERS & BRAZERS				
		Allegheny	XBA-011	Welding 1 Part 2	Three Rivers
		Allegheny	XBA-392	Welding and Brazing	Three Rivers
		Allegheny	XBA-393	Welding--Oxy-Acetylene and Basic Shielded Metal Arc	Three Rivers
		Allegheny	XBA-394	Basic Welding - Shielded and MIG	Three Rivers
		Allegheny	XBA-397	Welding Level 3 and 4	Three Rivers
		Allegheny	XBA-900	Welding Applications	Three Rivers
		Allegheny	XBA-902	Welding Applications	Three Rivers
		Allegheny	XBA-903	Welding Applications	Three Rivers
		Allegheny	XBA-904	Welding	Three Rivers
		Allegheny	XHB-003	Welding	Three Rivers
		Allegheny	XHB-014	MIG/TIG Welding	Three Rivers
		Allegheny	XUS-030	Welding 1 Shielded Metal	Three Rivers
		Allegheny	XUS-057	Welding II - Advanced	Three Rivers
		Allegheny	XUS-059	Welding III- MIG and Stainless	Three Rivers
		Allegheny	XUS-061	Welding 1-Carbon Steel	Three Rivers
		Allegheny	XUS-063	Burning and Tack Welding	Three Rivers
		Allegheny	XUS-068	Welding-Shielded Metal	Three Rivers
		Allegheny	XUS-179	Welding Structural Extension	Three Rivers

Noncredit Workforce Development Courses
Approved for 2011-2012 Academic Year

SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Beaver	OCCP097	Welding and Fabrication	Southwest Corner
		Beaver	OCCP163	Welding	Southwest Corner
		Beaver	OCCP165	Intro and Advanced Welding	Southwest Corner
		Butler	RPROF 509	Basic MIG Welding (48.0000)	Tri-County
		Delaware	JSPD 0015	Basic Arc Welding	Delaware County
		Delaware	JSPD 9005	Welding Design	Delaware County
		Delaware	PDS 9799	Intro to Welding Processes	Delaware County
		Delaware	PDS 9803	Shielded Metal Arc Welding I	Delaware County
		Delaware	PDS 9804	Shielded Metal Arc Welding II	Delaware County
		Delaware	PDS 9805	Gas Metal Arc Welding	Delaware County
		Delaware	PDS 9806	Gas Tungsten Arc Welding	Delaware County
		Delaware	PDS 9809	Material Science	Delaware County
		Harrisburg	WELD CE423	Basic Welding	South Central
		Harrisburg	WELD CE424	Welding 160-hour Training	South Central
		Lehigh	TEC636	Structural Welding	Lehigh Valley
		Montgomery	BICST 3511	Fundamentals of Welding	Montgomery
		Northampton	VTSI7013	Basic Arc Welding Techniques	Lehigh Valley
		Northampton	VTSI7039	Semiautomatic Arc Welding	Lehigh Valley
		Northampton	VTSI7040	Gas Tungsten Arc Welding	Lehigh Valley
		Northampton	VTSI7045	Advanced Arc Welding - Plate	Lehigh Valley
		Northampton	VTSI7046	Advanced Arc Welding - Pipe	Lehigh Valley
		Northampton	VTSI7065	CWI Welding Inspection Review	Lehigh Valley
		Reading	ZVOT-219	Oxyacetylene and Electric Arc Welding I	Berks County
		Reading	ZVOT-220	Oxyacetylene and Electric Arc Welding II	Berks County
		Reading	ZVOT-234	Oxyacetylene and Electric Arc Welding I	Berks County
		Westmoreland	INDT 8910	Welding Skills Certificate	Westmoreland-Fayette
51-7042	WOODWORKING MACHINE SETTERS/OPRS				
		Reading	ZVOT-225	Woodworking (Beg)	Berks County
		Reading	ZVOT-226	Woodworking (Advanced)	Berks County
51-8031	WATER & WASTEWATER TREATMENT PLANT & SYSTEM OPERATORS				
		Delaware	PDS 1201	WasteWater Treatment Level I	Delaware County
		Delaware	PDS 1202	WasteWater Treatment Level 2	Delaware County
		Lehigh	CAR790	Water Treatemenet Plant Operator Program	Lehigh Valley
		Montgomery	BICEC 1400	Drinking Water Operator	Montgomery
		Montgomery	BICEC 1413	Drinking Water Certification Program, Part I	Montgomery
		Montgomery	BICEC 1414	Drinking Water Certification Program, Part II	Montgomery

WIA Region: "Regional" denotes a program that is designed to meet regional needs and approved by PDE.

Noncredit Workforce Development Courses
Approved for 2011-2012 Academic Year

SOC Code	Occupation	College	Noncredit Course Number	Noncredit Course Title	WIA Region
		Montgomery	BICEC 1450	Waste Water Operator	Montgomery
		Montgomery	BICEC 1464	Wastewater Operator Certification, Part I	Montgomery
		Montgomery	BICEC 1465	Wastewater Operator Certification, Part II	Montgomery
		Montgomery	BICST 1102	Watershed Control Technician	Montgomery
		Reading	ZWTR-140	Drinking Water Treatment Plant Operator Program Part I	Berks County
		Reading	ZWTR-141	Drinking Water Treatment Plant Operator Program Part 2	Berks County
51-9061	INSPECTORS, TESTERS, SAMPLERS & WEIGHERS				
		Delaware	JSPD 9006	Testing and Inspection of Welds	Delaware County
		Delaware	PDS 9833	Eddy Current Level I	Delaware County
		Delaware	PDS 9834	Eddy Current Level II	Delaware County
		Reading	ZTEC-537	Custom Quality Assurance	Berks County
51-9082	MEDICAL APPLIANCE TECHNICIANS				
		Delaware	CAR 4126	Ophthalmic Assistant	Delaware County
		Delaware	CAR 4127	Dialysis Tech	Delaware County
		Delaware	JSPD 2822	EKG	Delaware County
		Delaware	JSPD 2823	Multi-Skilled Technician	Delaware County
53-3032	HEAVY & TRACTOR-TRAILER TRUCK DRIVERS				
		Beaver	OCCP053	Commercial Driving Technology	Southwest Corner
		Harrisburg	TRNS CE030	Basic Truck Driver Training-Class A	South Central
		Harrisburg	TRNS CE034	Refresher/Upgrade to Class "A" CDL License	South Central
		Harrisburg	TRNS CE0891	Truck Driver Training-Class B	South Central
		Lehigh	TRA508	CDL-Class A (TRA 508)	Lehigh Valley
		Luzerne	CRTR-PTDP	Professional Truck Drivers Program	Luzerne-Schuylkill
		Northampton	TRCK1100	Truck Driving Program	Lehigh Valley
		Northampton	TRCK1205	Class B Truck Driving Program	Lehigh Valley
		Northampton	TRCK1300	Truck Driving Behind-the-Wheel	Lehigh Valley
		Northampton	TRCK2004	CDL Refresher-4 Day	Lehigh Valley
		Northampton	TRCK2005	CDL Refresher-5 Day	Lehigh Valley
53-3033	LIGHT TRUCK OR DELIVERY SERVICES DRIVERS				
		Lehigh	TRA509	CDL-Class B (TRA 509)	Lehigh Valley

WIA Region: "Regional" denotes a program that is designed to meet regional needs and approved by PDE.

TABLE 1

Programs and Courses Approved for 2011-2012 Academic Year by SOC Code, Award and Stipend Category

College	High Priority and High Instructional Cost Programs			High Priority Occupation Programs			Noncredit Workforce Development Courses
	Associate Degrees	Certificate	Diploma	Associate Degrees	Certificate	Diploma	
Community College of Allegheny County	13	4	1	45	42	2	278
Community College of Beaver County	2	1	0	13	11	1	75
Bucks County Community College	11	12	0	20	11	0	219
Butler County Community College	15	0	0	12	12	1	24
Delaware County Community College	13	6	10	17	8	0	59
Harrisburg Area Community College	27	29	11	28	21	11	44
Lehigh Carbon Community College	7	3	0	37	16	6	22
Luzerne County Community College	7	2	0	22	15	5	34
Montgomery County Community College	12	2	0	26	18	0	85
Northampton Community College	13	1	8	36	4	10	87
Pennsylvania Highlands Community College	15	1	2	5	2	1	16
Community College of Philadelphia	9	1	0	42	20	0	34
Reading Area Community College	3	1	0	27	19	6	306
Westmoreland County Community College	21	12	6	29	22	7	43
TOTAL	168	75	38	359	221	50	1,326

TABLE 2

Programs and Courses Approved for 2011-2012 Academic Year by SOC Code, Award and Stipend Category

SOC Code	Occupation	High Priority and High Instructional Cost Programs			High Priority Occupation Programs			Noncredit Workforce Development Courses
		Associate Degrees	Certificate	Diploma	Associate Degrees	Certificate	Diploma	
11-3051	Industrial Production Managers	0	0	0	0	0	0	1
11-9021	Construction Managers	0	0	0	1	0	0	1
11-9061	Funeral Directors	1	0	0	0	0	0	0
13-1031	Claims Adjusters, Examiners & Investigators	0	0	0	1	0	0	0
13-1051	Cost Estimators	0	0	1	1	2	0	5
13-1061	Emergency Management Specialists	0	0	0	1	1	0	0
13-1073	Training & Development Specialists	1	0	0	6	5	0	3
13-2011	Accountants & Auditors	0	0	0	1	0	0	1
13-2072	Loan Officers	0	0	0	3	2	0	0
15-1021	Computer Programmers	0	0	0	12	8	2	38
15-1031	Computer Software Engineers, Applications	0	0	0	2	1	0	6
15-1032	Computer Software Engineers, Systems Software	0	0	0	2	0	0	19
15-1041	Computer Support Specialists	1	0	0	19	8	2	41
15-1051	Computer Systems Analysts	1	1	0	10	8	1	7
15-1071	Network & Computer Systems Administrators	3	2	0	27	11	3	81
15-1081	Network Systems & Data Communications Analysts	0	1	0	1	4	1	6
17-2081	Environmental Engineers	0	0	0	1	0	0	1
17-3011	Architectural & Civil Drafters	6	2	1	5	1	0	5
17-3013	Mechanical Drafters	12	3	1	5	4	0	31
17-3023	Electrical & Electronic Engineering Technicians	0	0	0	5	3	0	3
17-3024	Electro-Mechanical Technicians	6	1	1	8	2	1	10

Programs and Courses Approved for 2011-2012 Academic Year by SOC Code, Award and Stipend Category

TABLE 2

SOC Code	Occupation	High Priority and High Instructional Cost Programs			High Priority Occupation Programs			Noncredit Workforce Development Courses
		Associate Degrees	Certificate	Diploma	Associate Degrees	Certificate	Diploma	
17-3025	Environmental Engineering Technicians	0	0	0	0	0	0	1
17-3026	Industrial Engineering Technicians	7	0	0	10	4	0	2
19-1021	Biochemists & Biophysicists	0	0	0	1	0	0	0
19-2031	Chemists	0	0	0	1	0	0	0
19-4021	Biological Technicians	6	1	0	17	5	0	0
21-1011	Substance Abuse & Behavioral Disorder Counselors	0	0	0	1	2	1	0
21-1014	Mental Health Counselors	0	1	0	3	7	1	0
21-1021	Child, Family & School Social Workers	0	0	0	1	4	0	0
21-1022	Healthcare Social Workers	0	0	0	1	0	0	0
21-1023	Mental Health & Substance Abuse Social Workers	0	0	0	0	0	0	1
23-2011	Paralegals & Legal Assistants	1	0	1	9	6	0	1
23-2091	Court Reporters	0	0	0	2	1	0	0
25-1194	Vocational Education Teachers, Postsecondary	0	0	0	0	0	0	18
25-2011	Preschool Teachers	1	0	0	13	3	0	0
25-3011	Adult Basic, Secondary Education & Literacy Teachers & Instructors	0	0	0	0	0	1	0
25-9041	Teacher Assistants	0	0	0	11	1	1	0
27-1014	Multi-Media Artists & Animators	0	1	0	5	4	0	0
27-1024	Graphic Designers	5	1	0	3	2	0	2
27-1027	Set & Exhibit Designers	1	0	0	0	0	0	0
27-2022	Coaches & Scouts	0	0	0	1	0	0	0
27-4021	Photographers	0	2	0	2	0	0	0
27-4031	Camera Operators, Television, Video & Motion Picture	2	0	0	0	0	0	0

TABLE 2

Programs and Courses Approved for 2011-2012 Academic Year by SOC Code, Award and Stipend Category

SOC Code	Occupation	High Priority and High Instructional Cost Programs			High Priority Occupation Programs			Noncredit Workforce Development Courses
		Associate Degrees	Certificate	Diploma	Associate Degrees	Certificate	Diploma	
27-4032	Film & Video Editors	0	2	0	1	0	0	1
29-1111	Registered Nurses	13	0	0	0	0	0	23
29-1126	Respiratory Therapists	6	0	0	0	1	0	0
29-2012	Medical & Clinical Laboratory Technicians	5	0	0	1	2	0	1
29-2021	Dental Hygienists	6	0	0	0	0	0	2
29-2031	Cardiovascular Technologists & Technicians	2	0	0	0	0	0	9
29-2032	Diagnostic Medical Sonographers	1	0	0	0	0	0	0
29-2034	Radiologic Technologists	8	1	0	1	0	0	32
29-2041	Emergency Medical Technicians & Paramedics	3	2	0	1	2	0	40
29-2052	Pharmacy Technicians	0	2	0	1	1	0	20
29-2055	Surgical Technologists	4	2	0	2	1	0	0
29-2056	Veterinary Technologists & Technicians	2	0	0	0	0	0	0
29-2061	Licensed Practical & Vocational Nurses	0	4	1	0	0	1	21
29-2071	Medical Records & Health Information Technicians	2	1	1	7	6	1	33
31-1011	Home Health Aides	0	0	0	0	0	0	14
31-1012	Nursing Aides, Orderlies & Attendants	0	0	0	0	1	0	53
31-2011	Occupational Therapist Assistants	1	0	0	0	0	0	0
31-2021	Physical Therapist Assistants	2	0	0	0	0	0	4
31-9091	Dental Assistants	1	3	1	0	0	1	7
31-9092	Medical Assistants	4	3	2	3	5	2	21
31-9094	Medical Transcriptionists	0	0	0	2	3	3	17
31-9096	Veterinary Assistants	0	0	0	0	0	0	5
31-9099	Phlebotomists	0	2	1	0	0	0	17
33-3012	Correctional Officers & Jailers	0	0	0	1	2	0	0

TABLE 2

Programs and Courses Approved for 2011-2012 Academic Year by SOC Code, Award and Stipend Category

SOC Code	Occupation	High Priority and High Instructional Cost Programs			High Priority Occupation Programs			Noncredit Workforce Development Courses
		Associate Degrees	Certificate	Diploma	Associate Degrees	Certificate	Diploma	
33-3051	Police & Sheriff's Patrol Officers	0	0	1	13	5	0	9
33-9032	Security Guards	0	0	0	1	1	0	0
35-1012	Supervisors - Food Preparation & Serving Workers	7	3	1	4	2	1	0
35-2014	Cooks, Restaurant	1	0	1	0	0	0	0
39-3011	Gaming Dealers	0	0	0	0	0	0	11
39-9011	Childcare Workers	2	0	0	21	7	7	15
41-3011	Advertising Sales Agents	1	0	0	1	0	0	0
41-3021	Insurance Sales Agents	0	0	0	0	0	0	2
41-4012	Sales Representatives	0	1	0	13	4	2	3
41-9022	Real Estate Sales Agents	0	0	0	4	1	2	3
43-1011	Supervisors - Office & Administrative Support Workers	1	0	0	4	1	0	2
43-3021	Billing & Posting Clerks	1	0	0	1	0	0	0
43-3031	Bookkeeping, Accounting & Auditing Clerks	2	1	0	17	13	3	20
43-4051	Customer Service Representatives	0	1	0	4	2	1	11
43-5061	Production, Planning & Expediting Clerks	0	0	0	0	1	0	0
43-5071	Shipping, Receiving & Traffic Clerks	0	0	0	0	0	0	1
43-6012	Legal Secretaries	1	0	0	4	1	2	0
43-6013	Medical Secretaries	2	1	1	5	7	2	47
43-6014	Secretaries & Administrative Assistants	2	0	0	14	12	5	41
43-9061	Office Clerks, General	0	0	0	1	2	1	55
45-1011	Supervisors - Farming, Fishing & Forestry Workers	1	2	0	1	0	0	0
47-1011	Supervisors - Construction Trades & Extraction Workers	3	1	2	6	3	1	11

TABLE 2

Programs and Courses Approved for 2011-2012 Academic Year by SOC Code, Award and Stipend Category

SOC Code	Occupation	High Priority and High Instructional Cost Programs			High Priority Occupation Programs			Noncredit Workforce Development Courses
		Associate Degrees	Certificate	Diploma	Associate Degrees	Certificate	Diploma	
47-2021	Brickmasons & Blockmasons	0	0	0	0	0	0	2
47-2031	Carpenters	1	2	3	0	4	0	9
47-2061	Construction Laborers	0	0	0	0	0	0	3
47-2073	Operating Engineers	0	0	0	0	1	0	0
47-2111	Electricians	1	4	1	5	2	0	30
47-2141	Painters, Construction & Maintenance	0	0	0	1	0	0	0
47-2152	Plumbers, Pipefitters & Steamfitters	0	0	1	0	4	0	14
47-2211	Sheet Metal Workers	0	0	0	1	1	0	1
47-5041	Continuous Mining Machine Operators	0	0	0	0	0	0	1
47-5071	Roustabouts, Oil & Gas	0	0	0	0	0	0	3
49-1011	Supervisors - Mechanics, Installers & Repairers	0	0	0	0	0	0	6
49-2022	Telecommunications Equipment Installers & Repairers	0	0	0	1	3	0	6
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	0	0	0	1	1	0	0
49-3021	Automotive Body & Related Repairers	0	0	0	0	0	0	2
49-3023	Automotive Service Technicians & Mechanics	9	6	1	1	0	1	26
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	0	0	0	0	0	0	3
49-9021	Heating, Air Conditioning & Refrigeration Mechanics & Installers	4	4	3	6	2	0	30
49-9041	Industrial Machinery Mechanics	3	2	2	5	4	1	142
49-9042	Maintenance & Repair Workers, General	0	0	0	3	3	0	46
49-9043	Maintenance Workers, Machinery	0	0	0	0	0	0	2

Programs and Courses Approved for 2011-2012 Academic Year by SOC Code, Award and Stipend Category

TABLE 2

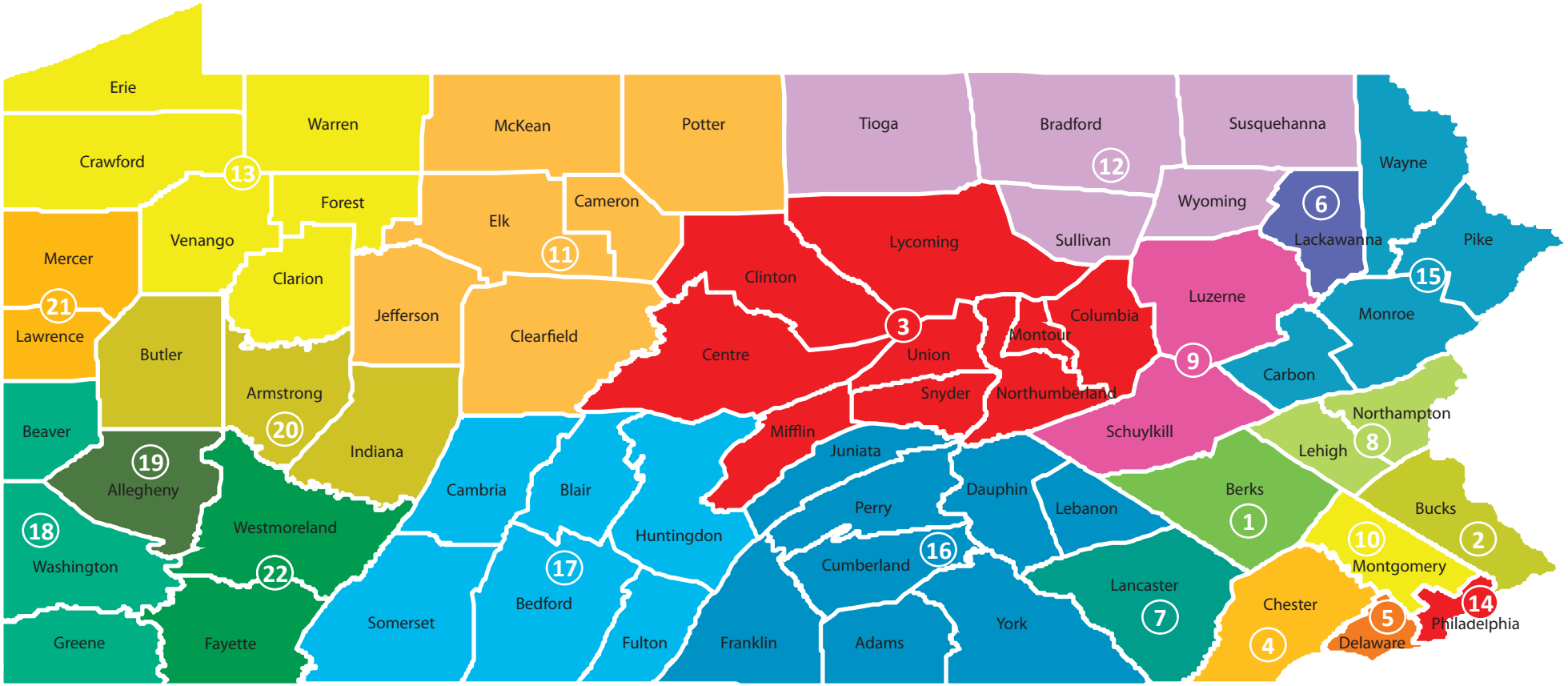
SOC Code	Occupation	High Priority and High Instructional Cost Programs			High Priority Occupation Programs			Noncredit Workforce Development Courses
		Associate Degrees	Certificate	Diploma	Associate Degrees	Certificate	Diploma	
49-9051	Electrical Power-Line Installers & Repairers	0	0	0	3	0	0	0
49-9052	Telecommunication Line Installers & Repairers	0	0	0	0	0	0	2
49-9091	Coin, Vending & Amusement Machine Servicers & Repairers	0	0	0	0	0	0	1
49-9099	Installation, Maintenance & Repair Workers, All Other	0	0	0	2	2	0	9
51-1011	Supervisors - Production Workers	1	0	0	3	2	0	22
51-2022	Electrical & Electronic Equipment Assemblers	1	0	2	0	0	0	0
51-3011	Bakers	1	2	2	1	1	0	1
51-4011	Computer-Controlled Machine Tool Operators	1	0	0	0	2	0	13
51-4012	Computer Numerically Controlled Machine Tool Programmers	1	1	2	0	0	0	12
51-4031	Cutting, Punching & Press Machine Setters/Oprs, M&P	0	0	0	0	0	0	1
51-4041	Machinists	1	1	1	1	4	0	24
51-4072	Molding & Casting Machine Setters/Oprs/Tenders	1	1	0	0	0	0	2
51-4121	Welders, Cutters, Solderers & Brazers	2	2	2	1	1	0	44
51-7011	Cabinetmakers & Bench Carpenters	3	2	1	0	0	0	0
51-7042	Woodworking Machine Setters/Oprs	0	0	0	0	0	0	2
51-8031	Water & Wastewater Treatment Plant & System Operators	0	0	0	0	1	0	12
51-9061	Inspectors, Testers, Samplers & Weighers	0	0	0	0	0	0	4

TABLE 2

Programs and Courses Approved for 2011-2012 Academic Year by SOC Code, Award and Stipend Category

SOC Code	Occupation	High Priority and High Instructional Cost Programs			High Priority Occupation Programs			Noncredit Workforce Development Courses
		Associate Degrees	Certificate	Diploma	Associate Degrees	Certificate	Diploma	
51-9082	Medical Appliance Technicians	0	0	0	0	0	0	4
53-1031	Supervisors - Trans. & Material-Moving Machine/Vehicle Oprs	0	0	0	2	2	0	0
53-3032	Heavy & Tractor-Trailer Truck Drivers	0	0	0	0	0	0	11
53-3033	Light Truck or Delivery Services Drivers	0	0	0	0	0	0	1

Pennsylvania Workforce Investment Areas (WIA)



1. Berks County WIA
2. Bucks County WIA
3. Central WIA
4. Chester County WIA
5. Delaware County WIA
6. Lackawanna County WIA
7. Lancaster County WIA
8. Lehigh Valley WIA
9. Luzerne-Schuylkill Counties WIA
10. Montgomery County WIA
11. North Central WIA
12. Northern Tier WIA
13. Northwest WIA
14. Philadelphia County WIA
15. Pocono Counties WIA
16. South Central WIA
17. Southern Alleghenies WIA
18. Southwest Corner WIA
19. Three Rivers WIA
20. Tri-County WIA
21. West Central WIA
22. Westmoreland/Fayette WIA