

ARTICULATION AGREEMENTS

WITH SECONDARY SCHOOLS & CAREER CENTERS 2023-2024



Contents

A.W. Beattie Career Center	2
Admiral Peary Area Vocational Technical School	3
Ambridge High School	4
Beaver County Career and Technology Center	5
Bedford County Technical Center	6
Berks Career and Technical Center	7
Butler County AVTS	9
Canon McMillan High School	10
Carnegie Mellon Robotics Academy's SMART Program	10
Central Pennsylvania Institute of Science & Technology	10
Central Westmoreland CTC	12
Chester County Technical College High School, Brandywine Campus	14
Chester County Technical College High School, Pennocks Campus	17
Chester County Technical College High School, Pickering Campus	18
Clarion County Career Center	20
Clearfield County Career & Technology Center	20
Connellsville Area Career & Technical Center	22
Corry Career and Technology Center	23
Crawford County Career & Technical Center	24
Cumberland Perry Area Career and Technical Center	25
Dauphin County Technical School	27
Delaware County Technical School	29
Eastern Center for Arts and Technology	31
Eastern Westmoreland CTC	33
Erie County Technical School	
Erie High School	
Fayette County CTI	

Forbes Road CTC	
Forbes Road CTC Franklin County CTC	
Greater Altoona CTC	41
Greater Johnstown CTC	43
Greene County CTC	43
Lawrence County CTC	44
Lenape Technical School	45
Lycoming CTC	46
McKeesport Area Technology Center	47
Mercer County Career Center	47
Mifflin County Academy of Science & Technology	49
Mon Valley CTC	49
Monroe Career and Technical Institute	50
New Brighton High School	52
New Castle High School	52
Northern Westmoreland CTC	52
Parkway West CTC	53
Pittsburgh Public Schools CTE	54
Schuylkill Technology Center	56
Somerset Co. Technical Center	58
Steel Center	60
Venango Technology Center	62
Warren County Area Vocational-Technical School (AVTS)	63
Western Area CTC	65
Western Beaver HS	66
York Co. School of Technology	66

Last Revised on 10/26/2023

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
A.W. Beattie Career Center	11.0901	Computer Systems, Network Engineering & Cyber Security	Information Technology	ITA106	Introduction to Information Technology	4
A.W. Beattie Career Center	11.0901	Computer Systems, Network Engineering & Cyber Security	Information Technology	ITA127	Networking 1	5
A.W. Beattie Career Center	11.0901	Computer Systems, Network Engineering & Cyber Security	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
A.W. Beattie Career Center	12.0501	Pastry Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
A.W. Beattie Career Center	12.0501	Pastry Arts	Baking and Pastry	CUL111	Sanitation**	2
A.W. Beattie Career Center	12.0501	Pastry Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
A.W. Beattie Career Center	12.0501	Pastry Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
A.W. Beattie Career Center	12.0501	Pastry Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
A.W. Beattie Career Center	12.0501	Pastry Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
A.W. Beattie Career Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
A.W. Beattie Career Center	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
A.W. Beattie Career Center	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
A.W. Beattie Career Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
A.W. Beattie Career Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
A.W. Beattie Career Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
A.W. Beattie Career Center	15.0303	Robotics Engineering Technology	Robotics and Autonomous Engineering Technology	ELT102	Math for Engineering Technology	4
A.W. Beattie Career Center	15.0303	Robotics Engineering Technology	Robotics and Autonomous Engineering Technology	ELT103	Introduction to Electronics	4
A.W. Beattie Career Center	15.0303	Robotics Engineering Technology	Robotics and Autonomous Engineering Technology	MET101	Introduction to Manufacturing	3
A.W. Beattie Career Center	15.1202	Computer Systems, Network Engineering & Cyber Security	Information Technology	ITA106	Introduction to Information Technology	4
A.W. Beattie Career Center	15.1202	Computer Systems, Network Engineering & Cyber Security	Information Technology	ITA127	Networking 1	5

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
A.W. Beattie Career Center	15.1202	Computer Systems, Network Engineering & Cyber Security	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
A.W. Beattie Career Center	43.9999	Emergency Response Technology	Criminal Justice	CJU100	Introduction to Criminology & Criminal Justice	4
A.W. Beattie Career Center	43.9999	Emergency Response Technology	Criminal Justice	CJU110	Introduction to Policing	4
A.W. Beattie Career Center	43.9999	Emergency Response Technology	Criminal Justice	CJU120	Criminal Procedure	4
A.W. Beattie Career Center	47.0201	HVAC	HVAC Technology	HVA109	Fundamentals of Electricity*	5
A.W. Beattie Career Center	47.0201	HVAC	HVAC Technology	HVA134	Residential Refrigeration*	5
A.W. Beattie Career Center	50.0402	Advertising Design	Web/UX Design	GDA101	Design Foundations*‡	3
A.W. Beattie Career Center	50.0402	Advertising Design	Graphic Design	GDA101	Design Foundations* ‡	3
A.W. Beattie Career Center	50.0402	Advertising Design	Graphic Design	GDA102	Compositional Drawing*	1
A.W. Beattie Career Center	50.0402	Advertising Design	Web/UX Design	GDA102	Compositional Drawing*	1
A.W. Beattie Career Center	50.0402	Advertising Design	Graphic Design	GDA145	Digital Imaging*	3
A.W. Beattie Career Center	50.0402	Advertising Design	Web/UX Design	GDA145	Digital Imaging*	3
A.W. Beattie Career Center	50.0402	Advertising Design	Digital Media and Video Production	GDA146	Photography ^{‡*}	3
A.W. Beattie Career Center	50.0402	Advertising Design	Graphic Design	GDA146	Photography ^{‡*}	3
A.W. Beattie Career Center	51.0909	Surgical Sciences	Surgical Technology	MED107	Medical Terminology ^*	5
A.W. Beattie Career Center	51.0909	Surgical Sciences	Surgical Technology	SGT113	Surgical Instrumentation^*	3
A.W. Beattie Career Center	51.0909	Surgical Sciences	Surgical Technology	SGT118	Foundations of Surgery#*	4
Admiral Peary Area Vocational Technical School	11.0901	Networking Technology	Information Technology	ITA106	Introduction to Information Technology	4
Admiral Peary Area Vocational Technical School	11.0901	Networking Technology	Information Technology	ITA127	Networking 1	5
Admiral Peary Area Vocational Technical School	11.0901	Networking Technology	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Admiral Peary Area Vocational Technical School	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Admiral Peary Area Vocational Technical School	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Admiral Peary Area Vocational Technical School	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Admiral Peary Area Vocational Technical School	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Admiral Peary Area Vocational Technical School	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Admiral Peary Area Vocational Technical School	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Admiral Peary Area Vocational Technical School	15.9999	Engineering Technology	Electronics Engineering Technology	ELT105	Electricity*	7
Admiral Peary Area Vocational Technical School	46.0399	Electrical Technology	Electrician Technology	ELC101	Math for Electricians*	4
Admiral Peary Area Vocational Technical School	46.0399	Electrical Technology	Electrician Technology	ELC111	Electricity 1*	5
Admiral Peary Area Vocational Technical School	46.0399	Electrical Technology	Electrician Technology	ELC131	Blueprint Reading	2
Admiral Peary Area Vocational Technical School	47.0201	Heating Ventilation Air Conditioning/Refrigeratio n/Plumbing	HVAC Technology	HVA109	Fundamentals of Electricity*	5
Admiral Peary Area Vocational Technical School	47.0201	Heating Ventilation Air Conditioning/Refrigeratio n/Plumbing	HVAC Technology	HVA134	Residential Refrigeration*	5
Admiral Peary Area Vocational Technical School	48.0508	Welding	Welding Technology	WEL116	Metal Cutting*	3
Admiral Peary Area Vocational Technical School	48.0508	Welding	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Admiral Peary Area Vocational Technical School	48.0508	Welding	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Ambridge High School	1300	Applied Technical Design w/ CADD	Computer Aided Drafting - General	CAD104	Engineering Graphics*	3
Ambridge High School	1300	Applied Technical Design w/ CADD	Computer Aided Drafting - General	CAD104	Engineering Graphics*	3

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Beaver County Career and Technology Center	10.0399	Graphic Arts & Printing	Graphic Design	GDA102	Compositional Drawing*	1
Beaver County Career and Technology Center	10.0399	Graphic Arts & Printing	Web/UX Design	GDA102	Compositional Drawing*	1
Beaver County Career and Technology Center	10.0399	Graphic Arts & Printing	Graphic Design	GDA151	Behavioral Design	3
Beaver County Career and Technology Center	10.0399	Graphic Arts & Printing	Web/UX Design	GDA151	Behavioral Design	3
Beaver County Career and Technology Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Beaver County Career and Technology Center	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Beaver County Career and Technology Center	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Beaver County Career and Technology Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Beaver County Career and Technology Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Beaver County Career and Technology Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Beaver County Career and Technology Center	46.0399	Electrical Occupations	Electrician Technology	ELC101	Math for Electricians*	4
Beaver County Career and Technology Center	46.0399	Electrical Occupations	Electrician Technology	ELC111	Electricity 1*	5
Beaver County Career and Technology Center	46.0399	Electrical Occupations	Electrician Technology	ELC131	Blueprint Reading	2
Beaver County Career and Technology Center	47.0201	HVAC-R	HVAC Technology	HVA109	Fundamentals of Electricity*	5
Beaver County Career and Technology Center	47.0201	HVAC-R	HVAC Technology	HVA134	Residential Refrigeration*	5
Beaver County Career and Technology Center	48.0508	Welding	Welding Technology	WEL116	Metal Cutting*	3
Beaver County Career and Technology Center	48.0508	Welding	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Beaver County Career and Technology Center	48.0508	Welding	Welding Technology	WEL401	Gas Metal Arc Welding*	3

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Beaver County Career and Technology Center	50.0402	Commercial and Art Design	Web/UX Design	GDA101	Design Foundations*‡	3
Beaver County Career and Technology Center	50.0402	Commercial and Art Design	Graphic Design	GDA101	Design Foundations* ‡	3
Beaver County Career and Technology Center	50.0402	Commercial and Art Design	Graphic Design	GDA102	Compositional Drawing*	1
Beaver County Career and Technology Center	50.0402	Commercial and Art Design	Web/UX Design	GDA102	Compositional Drawing*	1
Beaver County Career and Technology Center	50.0402	Commercial and Art Design	Graphic Design	GDA145	Digital Imaging*	3
Beaver County Career and Technology Center	50.0402	Commercial and Art Design	Web/UX Design	GDA145	Digital Imaging*	3
Beaver County Career and Technology Center	52.1201	Business Information Systems	Business Administration – Concentration in Management	BUS233	Database Applications for Business	3
Beaver County Career and Technology Center	52.1201	Business Information Systems	Information Technology	ITA106	Introduction to Information Technology	4
Bedford County Technical Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Bedford County Technical Center	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Bedford County Technical Center	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Bedford County Technical Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Bedford County Technical Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Bedford County Technical Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Bedford County Technical Center	48.0508	Welding	Welding Technology	WEL116	Metal Cutting*	3
Bedford County Technical Center	48.0508	Welding	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Bedford County Technical Center	48.0508	Welding	Welding Technology	WEL401	Gas Metal Arc Welding*	3

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Berks Career and Technical Center	11.0901	Computer Systems Networking & Security	Information Technology	ITA106	Introduction to Information Technology	4
Berks Career and Technical Center	11.0901	Computer Systems Networking & Security	Information Technology	ITA127	Networking 1	4
Berks Career and Technical Center	11.0901	Computer Systems Networking & Security	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Berks Career and Technical Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Berks Career and Technical Center	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Berks Career and Technical Center	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Berks Career and Technical Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Berks Career and Technical Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Berks Career and Technical Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Berks Career and Technical Center	15.0403	Mechatronics Engineering Technology	Electronics Engineering Technology	ELT105	Electricity*	7
Berks Career and Technical Center	15.0403	Mechatronics Engineering Technology	Electronics Engineering Technology	ELT119	Electronics 1*	7
Berks Career and Technical Center	15.1301	Drafting Design Technology	Computer Aided Drafting – Concentration in Architectural Engineering Technology	AET121	Architectural Drafting 1*	3
Berks Career and Technical Center	15.1301	Drafting Design Technology	Computer Aided Drafting - General	CAD104	Engineering Graphics*	3
Berks Career and Technical Center	15.1301	Drafting Design Technology	Computer Aided Drafting - General	CAD104	Engineering Graphics*	3
Berks Career and Technical Center	15.1301	Drafting Design Technology	Computer Aided Drafting - General	CAD114	AutoCAD*	3
Berks Career and Technical Center	43.0107	Protective Services – Law Enforcement	Criminal Justice	CJU100	Introduction to Criminology & Criminal Justice	4
Berks Career and Technical Center	43.0107	Protective Services – Law Enforcement	Criminal Justice	CJU110	Introduction to Policing	4

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Berks Career and Technical Center	43.0107	Protective Services – Law Enforcement	Criminal Justice	CJU120	Criminal Procedure	4
Berks Career and Technical Center	43.9999	Protective Services – Homeland Security	Criminal Justice	CJU100	Introduction to Criminology & Criminal Justice	4
Berks Career and Technical Center	43.9999	Protective Services – Homeland Security	Criminal Justice	CJU110	Introduction to Policing	4
Berks Career and Technical Center	43.9999	Protective Services – Homeland Security	Criminal Justice	CJU120	Criminal Procedure	4
Berks Career and Technical Center	46.0399	Electrical Occupations	Electrician Technology	ELC101	Math for Electricians*	4
Berks Career and Technical Center	46.0399	Electrical Occupations	Electrician Technology	ELC111	Electricity 1*	5
Berks Career and Technical Center	46.0399	Electrical Occupations	Electrician Technology	ELC131	Blueprint Reading	2
Berks Career and Technical Center	47.0201	HVAC-Refrigeration	HVAC Technology	HVA109	Fundamentals of Electricity*	5
Berks Career and Technical Center	47.0201	HVAC-Refrigeration	HVAC Technology	HVA134	Residential Refrigeration*	5
Berks Career and Technical Center	48.0508	Welding	Welding Technology	WEL116	Metal Cutting*	3
Berks Career and Technical Center	48.0508	Welding	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Berks Career and Technical Center	48.0508	Welding	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Berks Career and Technical Center	50.0402	Advertising Art & Design Technology	Web/UX Design	GDA101	Design Foundations*‡	3
Berks Career and Technical Center	50.0402	Advertising Art & Design Technology	Graphic Design	GDA101	Design Foundations* ‡	3
Berks Career and Technical Center	50.0402	Advertising Art & Design Technology	Graphic Design	GDA102	Compositional Drawing*	1
Berks Career and Technical Center	50.0402	Advertising Art & Design Technology	Web/UX Design	GDA102	Compositional Drawing*	1
Berks Career and Technical Center	50.0402	Advertising Art & Design Technology	Graphic Design	GDA145	Digital Imaging*	3
Berks Career and Technical Center	50.0402	Advertising Art & Design Technology	Web/UX Design	GDA145	Digital Imaging*	3

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Berks Career and Technical Center	52.1201	IT Programming	Information Technology	ITA106	Introduction to Information Technology	4
Butler County AVTS	11.0901	Computer Networking & Security	Information Technology	ITA106	Introduction to Information Technology	4
Butler County AVTS	11.0901	Computer Networking & Security	Information Technology	ITA127	Networking 1	4
Butler County AVTS	11.0901	Computer Networking & Security	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Butler County AVTS	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Butler County AVTS	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Butler County AVTS	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Butler County AVTS	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Butler County AVTS	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Butler County AVTS	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Butler County AVTS	43.9999	Protective Services	Criminal Justice	CJU100	Introduction to Criminology & Criminal Justice	4
Butler County AVTS	43.9999	Protective Services	Criminal Justice	CJU110	Introduction to Policing	4
Butler County AVTS	43.9999	Protective Services	Criminal Justice	CJU120	Criminal Procedure	4
Butler County AVTS	47.0201	Air Conditioning, Heating, Electrical	HVAC Technology	HVA109	Fundamentals of Electricity*	5
Butler County AVTS	47.0201	Air Conditioning, Heating, Electrical	HVAC Technology	HVA134	Residential Refrigeration*	5
Butler County AVTS	48.0508	Welding	Welding Technology	WEL116	Metal Cutting*	3
Butler County AVTS	48.0508	Welding	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Butler County AVTS	48.0508	Welding	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Butler County AVTS	50.0402	Graphic Design	Web/UX Design	GDA101	Design Foundations*‡	3
Butler County AVTS	50.0402	Graphic Design	Graphic Design	GDA101	Design Foundations* ‡	3
Butler County AVTS	50.0402	Graphic Design	Graphic Design	GDA102	Compositional Drawing*	1
Butler County AVTS	50.0402	Graphic Design	Web/UX Design	GDA102	Compositional Drawing*	1
Butler County AVTS	50.0402	Graphic Design	Graphic Design	GDA145	Digital Imaging*	3

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Butler County AVTS	50.0402	Graphic Design	Web/UX Design	GDA145	Digital Imaging*	3
Canon McMillan High School	n/a	AP Computer Science Principles	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Canon McMillan High School	n/a	AP Computer Science A	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Carnegie Mellon Robotics Academy's SMART Program	n/a	CMRA Electrical Foundations (RAET)	Robotics, Autonomous Engineering Technology (RAET) - Associate of Science	ELT103	Introduction to Electronics	4
Carnegie Mellon Robotics Academy's SMART Program	n/a	CMRA Software Foundations	Robotics, Autonomous Engineering Technology (RAET) - Associate of Science	ELT248	Robotics	4
Carnegie Mellon Robotics Academy's SMART Program	n/a	CMRA Robotics Integration	Robotics, Autonomous Engineering Technology (RAET) - Associate of Science	IST376	Introduction to Robotics and Al Programming	4
Central Pennsylvania Institute of Science & Technology	11.0901	Computer Networking & Security	Information Technology	ITA106	Introduction to Information Technology	4
Central Pennsylvania Institute of Science & Technology	11.0901	Computer Networking & Security	Information Technology	ITA127	Networking 1	5
Central Pennsylvania Institute of Science & Technology	11.0901	Computer Networking & Security	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Central Pennsylvania Institute of Science & Technology	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Central Pennsylvania Institute of Science & Technology	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Central Pennsylvania Institute of Science & Technology	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Central Pennsylvania Institute of Science & Technology	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Central Pennsylvania Institute of Science & Technology	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Central Pennsylvania Institute of Science & Technology	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Central Pennsylvania Institute of Science & Technology	43.9999	Protective Services	Criminal Justice	CJU100	Introduction to Criminology & Criminal Justice	4
Central Pennsylvania Institute of Science & Technology	43.9999	Protective Services	Criminal Justice	CJU110	Introduction to Policing	4
Central Pennsylvania Institute of Science & Technology	47.0201	Air Conditioning, Heating, Electrical	HVAC Technology	HVA109	Fundamentals of Electricity*	5
Central Pennsylvania Institute of Science & Technology	47.0201	Air Conditioning, Heating, Electrical	HVAC Technology	HVA134	Residential Refrigeration*	5
Central Pennsylvania Institute of Science & Technology	48.0508	Welding	Welding Technology	WEL116	Metal Cutting*	3
Central Pennsylvania Institute of Science & Technology	48.0508	Welding	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Central Pennsylvania Institute of Science & Technology	48.0508	Welding	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Central Pennsylvania Institute of Science & Technology	50.0402	Graphic Design	Web/UX Design	GDA101	Design Foundations*‡	3
Central Pennsylvania Institute of Science & Technology	50.0402	Graphic Design	Graphic Design	GDA101	Design Foundations* ‡	3
Central Pennsylvania Institute of Science & Technology	50.0402	Graphic Design	Graphic Design	GDA102	Compositional Drawing*	1

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Central Pennsylvania Institute of Science & Technology	50.0402	Graphic Design	Web/UX Design	GDA102	Compositional Drawing*	1
Central Pennsylvania Institute of Science & Technology	50.0402	Graphic Design	Graphic Design	GDA145	Digital Imaging*	3
Central Pennsylvania Institute of Science & Technology	50.0402	Graphic Design	Web/UX Design	GDA145	Digital Imaging*	3
Central Westmoreland CTC	10.9999	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Central Westmoreland CTC	10.9999	Multimedia Design Technology	Digital Media and Video Production	GDA146	Photography [‡] *	3
Central Westmoreland CTC	10.9999	Multimedia Design Technology	Digital Media and Video Production	GDA146	Photography ^{‡*}	3
Central Westmoreland CTC	10.9999	Multimedia Design Technology	Graphic Design	GDA146	Photography ^{‡*}	3
Central Westmoreland CTC	10.9999	Multimedia Design Technology	Graphic Design	GDA146	Photography ^{‡*}	3
Central Westmoreland CTC	10.9999	Multimedia Design Technology	Web/UX Design	MMW115	Web Design Concepts	3
Central Westmoreland CTC	10.9999	Multimedia Design Technology	Web/UX Design	MMW115	Web Design Concepts	3
Central Westmoreland CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Central Westmoreland CTC	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Central Westmoreland CTC	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Central Westmoreland CTC	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Central Westmoreland CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Central Westmoreland CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Central Westmoreland CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Central Westmoreland CTC	15.0403	Electromechanical Engineering	Electronics Engineering Technology	ELT105	Electricity*	7
Central Westmoreland CTC	15.0403	Electromechanical Engineering	Electronics Engineering Technology	ELT105	Electricity*	7

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Central Westmoreland CTC	15.0403	Electromechanical Engineering	Electronics Engineering Technology	ELT119	Electronics 1*	7
Central Westmoreland CTC	15.0403	Electromechanical Engineering	Electronics Engineering Technology	ELT119	Electronics 1 *	7
Central Westmoreland CTC	43.9999	Protective Services	Criminal Justice	CJU100	Introduction to Criminology & Criminal Justice	4
Central Westmoreland CTC	43.9999	Protective Services	Criminal Justice	CJU100	Introduction to Criminology & Criminal Justice	4
Central Westmoreland CTC	43.9999	Protective Services	Criminal Justice	CJU110	Introduction to Policing	4
Central Westmoreland CTC	43.9999	Protective Services	Criminal Justice	CJU110	Introduction to Policing	4
Central Westmoreland CTC	43.9999	Protective Services	Criminal Justice	CJU120	Criminal Procedure	4
Central Westmoreland CTC	43.9999	Protective Services	Criminal Justice	CJU120	Criminal Procedure	4
Central Westmoreland CTC	46.0399	Electrical Technology	Electrician Technology	ELC101	Math for Electricians*	4
Central Westmoreland CTC	46.0399	Electrical Technology	Electrician Technology	ELC101	Math for Electricians*	4
Central Westmoreland CTC	46.0399	Electrical Technology	Electrician Technology	ELC111	Electricity 1*	5
Central Westmoreland CTC	46.0399	Electrical Technology	Electrician Technology	ELC111	Electricity 1*	5
Central Westmoreland CTC	46.0399	Electrical Technology	Electrician Technology	ELC131	Blueprint Reading	2
Central Westmoreland CTC	46.0399	Electrical Technology	Electrician Technology	ELC131	Blueprint Reading	2
Central Westmoreland CTC	47.0201	Heating & Air Conditioning	HVAC Technology	HVA109	Fundamentals of Electricity*	5
Central Westmoreland CTC	47.0201	Heating & Air Conditioning	HVAC Technology	HVA109	Fundamentals of Electricity*	5
Central Westmoreland CTC	47.0201	Heating & Air Conditioning	HVAC Technology	HVA134	Residential Refrigeration*	5
Central Westmoreland CTC	47.0201	Heating & Air Conditioning	HVAC Technology	HVA134	Residential Refrigeration*	5
Central Westmoreland CTC	48.0508	Welding	Welding Technology	WEL116	Metal Cutting*	3
Central Westmoreland CTC	48.0508	Welding	Welding Technology	WEL116	Metal Cutting*	3
Central Westmoreland CTC	48.0508	Welding	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Central Westmoreland CTC	48.0508	Welding	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Central Westmoreland CTC	48.0508	Welding	Welding Technology	WEL401	Gas Metal Arc Welding*	3

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Central Westmoreland CTC	48.0508	Welding	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Central Westmoreland CTC	52.1201	Computer Information Science	Information Technology	ITA106	Introduction to Information Technology	4
Central Westmoreland CTC	52.1201	Computer Information Science	Information Technology	ITA106	Introduction to Information Technology	4
Chester County Technical College High School, Brandywine Campus	11.0901	Computer Information Systems-Networking	Information Technology	ITA106	Introduction to Information Technology	4
Chester County Technical College High School, Brandywine Campus	11.0901	Computer Information Systems-Networking	Information Technology	ITA127	Networking 1	5
Chester County Technical College High School, Brandywine Campus	11.0901	Computer Information Systems-Networking	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Chester County Technical College High School, Brandywine Campus	12.0501	Pastry Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Chester County Technical College High School, Brandywine Campus	12.0501	Pastry Arts	Baking and Pastry	CUL111	Sanitation**	2
Chester County Fechnical College High School, Brandywine Campus	12.0501	Pastry Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Chester County Fechnical College High School, Brandywine Campus	12.0501	Pastry Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Chester County Technical College High School, Brandywine Campus	12.0501	Pastry Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Chester County Fechnical College High School, Brandywine Campus	12.0501	Pastry Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Chester County Technical College High School, Brandywine Campus	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Chester County Technical College High School, Brandywine Campus	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Chester County Technical College High School, Brandywine Campus	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Chester County Technical College High School, Brandywine Campus	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Chester County Technical College High School, Brandywine Campus	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Chester County Technical College High School, Brandywine Campus	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Chester County Technical College High School, Brandywine Campus	15.0403	Electromechanical Engineering Technology	Electronics Engineering Technology	ELT105	Electricity*	7
Chester County Technical College High School, Brandywine Campus	15.0403	Electromechanical Engineering Technology	Electronics Engineering Technology	ELT119	Electronics 1*	7
Chester County Technical College High School, Brandywine Campus	43.0107	Criminal Justice & Police Sciences	Criminal Justice	CJU100	Introduction to Criminology & Criminal Justice	4
Chester County Technical College High School, Brandywine Campus	43.0107	Criminal Justice & Police Sciences	Criminal Justice	CJU100	Introduction to Criminology & Criminal Justice	4
Chester County Technical College High School, Brandywine Campus	43.0107	Criminal Justice & Police Sciences	Criminal Justice	CJU100	Introduction to Criminology & Criminal Justice	4
Chester County Technical College High School, Brandywine Campus	46.0399	Electrical Occupations	Electrician Technology	ELC101	Math for Electricians*	4
Chester County Technical College High School, Brandywine Campus	46.0399	Electrical Occupations	Electrician Technology	ELC111	Electricity 1*	5

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Chester County Technical College High School, Brandywine Campus	46.0399	Electrical Occupations	Electrician Technology	ELC131	Blueprint Reading	2
Chester County Technical College High School, Brandywine Campus	47.0201	HVAC & Refrigeration Technology	HVAC Technology	HVA109	Fundamentals of Electricity*	5
Chester County Technical College High School, Brandywine Campus	47.0201	HVAC & Refrigeration Technology	HVAC Technology	HVA134	Residential Refrigeration*	5
Chester County Technical College High School, Brandywine Campus	50.0402	Commercial and Graphic Arts	Web/UX Design	GDA101	Design Foundations*‡	3
Chester County Technical College High School, Brandywine Campus	50.0402	Commercial and Graphic Arts	Graphic Design	GDA101	Design Foundations* ‡	3
Chester County Technical College High School, Brandywine Campus	50.0402	Commercial and Graphic Arts	Graphic Design	GDA102	Compositional Drawing*	1
Chester County Technical College High School, Brandywine Campus	50.0402	Commercial and Graphic Arts	Web/UX Design	GDA102	Compositional Drawing*	1
Chester County Technical College High School, Brandywine Campus	50.0402	Commercial and Graphic Arts	Graphic Design	GDA145	Digital Imaging*	3
Chester County Technical College High School, Brandywine Campus	50.0402	Commercial and Graphic Arts	Web/UX Design	GDA145	Digital Imaging*	3
Chester County Technical College High School, Brandywine Campus	52.1801	Marketing & Financial Services	Business Administration – Concentration in Hospitality Administration	MKT206	Principles of Marketing	4
Chester County Technical College High School, Brandywine Campus	52.1801	Marketing & Financial Services	Business Administration – Concentration in Hospitality Administration	MKT206	Principles of Marketing	4
Chester County Technical College High School, Brandywine Campus	52.1801	Marketing & Financial Services	Business Administration – Concentration in Management	MKT206	Principles of Marketing	4

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Chester County Technical College High School, Brandywine Campus	52.1801	Marketing & Financial Services	Business Administration – Concentration in Management	MKT206	Principles of Marketing	4
Chester County Technical College High School, Pennocks Campus	09.0702	Advertising/Digital Technology	Web/UX Design	GDA101	Design Foundations*‡	3
Chester County Technical College High School, Pennocks Campus	09.0702	Advertising/Digital Technology	Graphic Design	GDA101	Design Foundations* ‡	3
Chester County Technical College High School, Pennocks Campus	09.0702	Advertising/Digital Technology	Graphic Design	GDA145	Digital Imaging*	3
Chester County Technical College High School, Pennocks Campus	09.0702	Advertising/Digital Technology	Web/UX Design	GDA145	Digital Imaging*	3
Chester County Technical College High School, Pennocks Campus	09.0702	Advertising/Digital Technology	Digital Media and Video Production	GDA146	Photography‡*	3
Chester County Technical College High School, Pennocks Campus	09.0702	Advertising/Digital Technology	Graphic Design	GDA146	Photography‡*	3
Chester County Technical College High School, Pennocks Campus	11.0201	Computer Information Systems-Programming	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Chester County Technical College High School, Pennocks Campus	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Chester County Technical College High School, Pennocks Campus	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Chester County Technical College High School, Pennocks Campus	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Chester County Technical College High School, Pennocks Campus	15.9999	Engineering & Robotics	Electronics Engineering Technology	ELT105	Electricity*	7

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Chester County Technical College High School, Pennocks Campus	43.0107	Criminal Justice & Police Sciences	Criminal Justice	CJU100	Introduction to Criminology & Criminal Justice	4
Chester County Technical College High School, Pennocks Campus	43.0107	Criminal Justice & Police Sciences	Criminal Justice	CJU110	Introduction to Policing	4
Chester County Technical College High School, Pennocks Campus	43.0107	Criminal Justice & Police Sciences	Criminal Justice	CJU120	Criminal Procedure	4
Chester County Technical College High School, Pennocks Campus	47.0201	HVAC & Refrigeration Technology	HVAC Technology	HVA109	Fundamentals of Electricity*	5
Chester County Technical College High School, Pennocks Campus	47.0201	HVAC & Refrigeration Technology	HVAC Technology	HVA134	Residential Refrigeration*	5
Chester County Technical College High School, Pennocks Campus	48.0508	Welding & Metal Fabrication	Welding Technology	WEL116	Metal Cutting*	3
Chester County Technical College High School, Pennocks Campus	48.0508	Welding & Metal Fabrication	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Chester County Technical College High School, Pennocks Campus	48.0508	Welding & Metal Fabrication	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Chester County Technical College High School, Pickering Campus	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Chester County Technical College High School, Pickering Campus	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Chester County Technical College High School, Pickering Campus	15.0403	Electromechanical Engineering Technology	Electronics Engineering Technology	ELT105	Electricity*	7
Chester County Technical College High School, Pickering Campus	15.0403	Electromechanical Engineering Technology	Electronics Engineering Technology	ELT119	Electronics 1*	7

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Chester County Technical College High School, Pickering Campus	43.0107	Criminal Justice & Police Sciences	Criminal Justice	CJU100	Introduction to Criminology & Criminal Justice	4
Chester County Technical College High School, Pickering Campus	43.0107	Criminal Justice & Police Sciences	Criminal Justice	CJU110	Introduction to Policing	4
Chester County Technical College High School, Pickering Campus	43.0107	Criminal Justice & Police Sciences	Criminal Justice	CJU120	Criminal Procedure	4
Chester County Technical College High School, Pickering Campus	46.0399	Electrical Occupations	Electrician Technology	ELC101	Math for Electricians*	4
Chester County Technical College High School, Pickering Campus	46.0399	Electrical Occupations	Electrician Technology	ELC111	Electricity 1*	5
Chester County Technical College High School, Pickering Campus	46.0399	Electrical Occupations	Electrician Technology	ELC131	Blueprint Reading	2
Chester County Technical College High School, Pickering Campus	50.0402	Commercial and Graphic Arts	Web/UX Design	GDA101	Design Foundations*‡	3
Chester County Technical College High School, Pickering Campus	50.0402	Commercial and Graphic Arts	Graphic Design	GDA101	Design Foundations* ‡	3
Chester County Technical College High School, Pickering Campus	50.0402	Commercial and Graphic Arts	Graphic Design	GDA102	Compositional Drawing*	1
Chester County Technical College High School, Pickering Campus	50.0402	Commercial and Graphic Arts	Web/UX Design	GDA102	Compositional Drawing*	1
Chester County Technical College High School, Pickering Campus	50.0402	Commercial and Graphic Arts	Graphic Design	GDA145	Digital Imaging*	3
Chester County Technical College High School, Pickering Campus	50.0402	Commercial and Graphic Arts	Web/UX Design	GDA145	Digital Imaging*	3

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Clarion County Career Center	11.0901	Computer Networking	Information Technology	ITA106	Introduction to Information Technology	4
Clarion County Career Center	11.0901	Computer Networking	Information Technology	ITA126	Networking 1	5
Clarion County Career Center	11.0901	Computer Networking	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Clarion County Career Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Clarion County Career Center	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Clarion County Career Center	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Clarion County Career Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Clarion County Career Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Clarion County Career Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Clarion County Career Center	43.0107	Police Science	Criminal Justice	CJU100	Introduction to Criminology & Criminal Justice	4
Clarion County Career Center	43.0107	Police Science	Criminal Justice	CJU110	Introduction to Policing	4
Clarion County Career Center	43.0107	Police Science	Criminal Justice	SSA120	Criminal Procedure	4
Clarion County Career Center	48.0508	Welding & Fabrication	Welding Technology	WEL116	Metal Cutting*	3
Clarion County Career Center	48.0508	Welding & Fabrication	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Clarion County Career Center	48.0508	Welding & Fabrication	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Clearfield County Career & Technology Center	11.0801	Digital Media Arts	Graphic Design	GDA102	Compositional Drawing*	1
Clearfield County Career & Technology Center	11.0801	Digital Media Arts	Web/UX Design	GDA102	Compositional Drawing*	1
Clearfield County Career & Technology Center	11.0801	Digital Media Arts	Digital Media and Video Production	GDA146	Photography‡*	3
Clearfield County Career & Technology Center	11.0801	Digital Media Arts	Graphic Design	GDA146	Photography ^{‡*}	3

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Clearfield County Career & Technology Center	11.0801	Digital Media Arts	Graphic Design	GDA151	Behavioral Design	3
Clearfield County Career & Technology Center	11.0801	Digital Media Arts	Web/UX Design	GDA151	Behavioral Design	3
Clearfield County Career & Technology Center	11.0801	Digital Media Arts	Web/UX Design	MMW105	Web Authoring Design	3
Clearfield County Career & Technology Center	11.0801	Digital Media Arts	Web/UX Design	MMW115	Web Design Concepts	3
Clearfield County Career & Technology Center	12.0508	Culinary Art & Food Management	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Clearfield County Career & Technology Center	12.0508	Culinary Arts & Food Management	Baking and Pastry	CUL111	Sanitation**	2
Clearfield County Career & Technology Center	12.0508	Culinary Arts & Food Management	Baking and Pastry	CUL112	Basic Knife Skills*	1
Clearfield County Career & Technology Center	12.0508	Culinary Art & Food Management	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Clearfield County Career & Technology Center	12.0508	Culinary Art & Food Management	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Clearfield County Career & Technology Center	12.0508	Culinary Art & Food Management	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Clearfield County Career & Technology Center	15.1202	Culinary Art & Food Management	Information Technology	ITA106	Introduction to Information Technology	4
Clearfield County Career & Technology Center	15.1202	Information Technology	Information Technology	ITA127	Networking 1	5
Clearfield County Career & Technology Center	15.1202	Information Technology	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Clearfield County Career & Technology Center	15.1303	Drafting & Design Technology	Computer Aided Drafting – Concentration in Architectural Engineering Technology	AET121	Architectural Drafting 1*	3
Clearfield County Career & Technology Center	15.1303	Drafting & Design Technology	Computer Aided Drafting - General	CAD104	Engineering Graphics*	3
Clearfield County Career & Technology Center	15.1303	Drafting & Design Technology	Computer Aided Drafting - General	CAD104	Engineering Graphics*	3
Clearfield County Career & Technology Center	15.1303	Drafting & Design Technology	Computer Aided Drafting - General	CAD114	AutoCAD*	3

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Clearfield County Career & Technology Center	46.0399	Electrical Occupations	Electrician Technology	ELC101	Math for Electricians*	4
Clearfield County Career & Technology Center	46.0399	Electrical Occupations	Electrician Technology	ELC111	Electricity 1*	5
Clearfield County Career & Technology Center	46.0399	Electrical Occupations	Electrician Technology	ELC131	Blueprint Reading	2
Clearfield County Career & Technology Center	47.0201	Heating, Ventilation, Air Conditioning and Refrigeration	HVAC Technology	HVA109	Fundamentals of Electricity*	5
Clearfield County Career & Technology Center	47.0201	Heating, Ventilation, Air Conditioning and Refrigeration	HVAC Technology	HVA134	Residential Refrigeration*	5
Clearfield County Career & Technology Center	48.0508	Welding & Metal Fabrication	Welding Technology	WEL116	Metal Cutting*	3
Clearfield County Career & Technology Center	48.0508	Welding & Metal Fabrication	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Clearfield County Career & Technology Center	48.0508	Welding & Metal Fabrication	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Connellsville Area Career & Technical Center	11.0901	Computer Network Technology	Information Technology	ITA106	Introduction to Information Technology	4
Connellsville Area Career & Technical Center	11.0901	Computer Network Technology	Information Technology	ITA127	Networking 1	4
Connellsville Area Career & Technical Center	11.0901	Computer Network Technology	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Connellsville Area Career & Technical Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Connellsville Area Career & Technical Center	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Connellsville Area Career & Technical Center	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Connellsville Area Career & Technical Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Connellsville Area Career & Technical Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Connellsville Area Career & Technical Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Connellsville Area Career & Technical Center	43.9999	Protective Services	Criminal Justice	CJU100	Introduction to Criminology & Criminal Justice	4
Connellsville Area Career & Technical Center	43.9999	Protective Services	Criminal Justice	CJU110	Introduction to Policing	4
Connellsville Area Career & Technical Center	43.9999	Protective Services	Criminal Justice	CJU120	Criminal Procedure	4
Connellsville Area Career & Technical Center	46.0399	Electrical Occupations	Electrician Technology	ELC101	Math for Electricians*	4
Connellsville Area Career & Technical Center	46.0399	Electrical Occupations	Electrician Technology	ELC111	Electricity 1*	5
Connellsville Area Career & Technical Center	46.0399	Electrical Occupations	Electrician Technology	ELC131	Blueprint Reading	2
Connellsville Area Career & Technical Center	47.0201	HVAC	HVAC Technology	HVA109	Fundamentals of Electricity*	5
Connellsville Area Career & Technical Center	47.0201	HVAC	HVAC Technology	HVA134	Residential Refrigeration*	5
Connellsville Area Career & Technical Center	48.0508	Welding	Welding Technology	WEL116	Metal Cutting*	3
Connellsville Area Career & Technical Center	48.0508	Welding	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Connellsville Area Career & Technical Center	48.0508	Welding	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Corry Career and Technology Center	46.0401	Building Maintenance Trades	Electrician Technology	ELC101	Math for Electricians*	4
Corry Career and Technology Center	46.0401	Building Maintenance Trades	Electrician Technology	ELC111	Electricity 1*	5
Corry Career and Technology Center	46.0401	Building Maintenance Trades	HVAC Technology	HVA109	Fundamentals of Electricity*	5
Corry Career and Technology Center	48.0508	Welding	Welding Technology	WEL116	Metal Cutting*	3
Corry Career and Technology Center	48.0508	Welding	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Corry Career and Technology Center	48.0508	Welding	Welding Technology	WEL401	Gas Metal Arc Welding*	3

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Crawford County Career & Technical Center	12.0508	Culinary Arts & Restaurant Management	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Crawford County Career & Technical Center	12.0508	Culinary Arts & Restaurant Management	Baking and Pastry	CUL111	Sanitation**	2
Crawford County Career & Technical Center	12.0508	Culinary Arts & Restaurant Management	Baking and Pastry	CUL112	Basic Knife Skills*	1
Crawford County Career & Technical Center	12.0508	Culinary Arts & Restaurant Management	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Crawford County Career & Technical Center	12.0508	Culinary Arts & Restaurant Management	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Crawford County Career & Technical Center	12.0508	Culinary Arts & Restaurant Management	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Crawford County Career & Technical Center	15.0303	Electronics Technology	Electronics Engineering Technology	ELT105	Electricity*	7
Crawford County Career & Technical Center	15.0303	Electronics Technology	Electronics Engineering Technology	ELT119	Electronics 1*	7
Crawford County Career & Technical Center	15.1202	Computer and Information Sciences	Information Technology	ITA106	Introduction to Information Technology	4
Crawford County Career & Technical Center	15.1202	Computer and Information Sciences	Information Technology	ITA127	Networking 1	5
Crawford County Career & Technical Center	15.1202	Computer and Information Sciences	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Crawford County Career & Technical Center	15.1301	Drafting & Design Technology	Computer Aided Drafting – Concentration in Architectural Engineering Technology	AET121	Architectural Drafting 1*	3
Crawford County Career & Technical Center	15.1301	Drafting & Design Technology	Computer Aided Drafting - General	CAD104	Engineering Graphics*	3
Crawford County Career & Technical Center	15.1301	Drafting & Design Technology	Computer Aided Drafting - General	CAD104	Engineering Graphics*	3
Crawford County Career & Technical Center	15.1301	Drafting & Design Technology	Computer Aided Drafting - General	CAD114	AutoCAD*	3
Crawford County Career & Technical Center	46.0399	Electrical Occupations	Electrician Technology	ELC101	Math for Electricians*	4

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Crawford County Career & Technical Center	46.0399	Electrical Occupations	Electrician Technology	ELC111	Electricity 1*	5
Crawford County Career & Technical Center	46.0399	Electrical Occupations	Electrician Technology	ELC131	Blueprint Reading	2
Crawford County Career & Technical Center	48.0508	Welding & Metal Fabrication	Welding Technology	WEL116	Metal Cutting*	3
Crawford County Career & Technical Center	48.0508	Welding & Metal Fabrication	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Crawford County Career & Technical Center	48.0508	Welding & Metal Fabrication	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Crawford County Career & Technical Center	50.0402	Commercial Art	Web/UX Design	GDA101	Design Foundations*‡	3
Crawford County Career & Technical Center	50.0402	Commercial Art	Graphic Design	GDA101	Design Foundations* ‡	3
Crawford County Career & Technical Center	50.0402	Commercial Art	Graphic Design	GDA102	Compositional Drawing*	1
Crawford County Career & Technical Center	50.0402	Commercial Art	Web/UX Design	GDA102	Compositional Drawing*	1
Crawford County Career & Technical Center	50.0402	Commercial Art	Graphic Design	GDA145	Digital Imaging*	3
Crawford County Career & Technical Center	50.0402	Commercial Art	Web/UX Design	GDA145	Digital Imaging*	3
Cumberland Perry Area Career and Technical Center	11.0201	Computer Programming	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Cumberland Perry Area Career and Technical Center	11.0901	Computer Networking	Information Technology	ITA106	Introduction to Information Technology	4
Cumberland Perry Area Career and Technical Center	11.0901	Computer Networking	Information Technology	ITA127	Networking 1	4
Cumberland Perry Area Career and Technical Center	11.0901	Computer Networking	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Cumberland Perry Area Career and Technical Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Cumberland Perry Area Career and Technical Center	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Cumberland Perry Area Career and Technical Center	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Cumberland Perry Area Career and Technical Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Cumberland Perry Area Career and Technical Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Cumberland Perry Area Career and Technical Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Cumberland Perry Area Career and Technical Center	15.0403	Automation, Robotics and Electronics	Electronics Engineering Technology	ELT105	Electricity*	7
Cumberland Perry Area Career and Technical Center	15.0403	Automation, Robotics and Electronics	Electronics Engineering Technology	ELT119	Electronics 1*	7
Cumberland Perry Area Career and Technical Center	43.0107	Criminal Justice	Criminal Justice	CJU100	Introduction to Criminology & Criminal Justice	4
Cumberland Perry Area Career and Technical Center	43.0107	Criminal Justice	Criminal Justice	CJU110	Introduction to Policing	4
Cumberland Perry Area Career and Technical Center	43.0107	Criminal Justice	Criminal Justice	CJU120	Criminal Procedure	4
Cumberland Perry Area Career and Technical Center	46.0399	Electrical Construction & Maintenance	Electrician Technology	ELC101	Math for Electricians*	4
Cumberland Perry Area Career and Technical Center	46.0399	Electrical Construction & Maintenance	Electrician Technology	ELC111	Electricity 1*	5
Cumberland Perry Area Career and Technical Center	46.0399	Electrical Construction & Maintenance	Electrician Technology	ELC131	Blueprint Reading 2	2
Cumberland Perry Area Career and Technical Center	47.0201	HVAC	HVAC Technology	HVA109	Fundamentals of Electricity*	5
Cumberland Perry Area Career and Technical Center	47.0201	HVAC	HVAC Technology	HVA134	Residential Refrigeration*	5
Cumberland Perry Area Career and Technical Center	48.0508	Welding	Welding Technology	WEL116	Metal Cutting*	3
Cumberland Perry Area Career and Technical Center	48.0508	Welding	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Cumberland Perry Area Career and Technical Center	48.0508	Welding	Welding Technology	WEL401	Gas Metal Arc Welding*	3

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Cumberland Perry Area Career and Technical Center	50.0402	Advertising Art & Design	Web/UX Design	GDA101	Design Foundations*‡	3
Cumberland Perry Area Career and Technical Center	50.0402	Advertising Art & Design	Graphic Design	GDA101	Design Foundations* ‡	3
Cumberland Perry Area Career and Technical Center	50.0402	Advertising Art & Design	Graphic Design	GDA102	Compositional Drawing*	1
Cumberland Perry Area Career and Technical Center	50.0402	Advertising Art & Design	Web/UX Design	GDA102	Compositional Drawing*	1
Cumberland Perry Area Career and Technical Center	50.0402	Advertising Art & Design	Graphic Design	GDA145	Digital Imaging*	3
Cumberland Perry Area Career and Technical Center	50.0402	Advertising Art & Design	Web/UX Design	GDA145	Digital Imaging*	3
Dauphin County Technical School	10.0399	Graphic Arts	Graphic Design	GDA102	Compositional Drawing*	1
Dauphin County Technical School	10.0399	Graphic Arts	Web/UX Design	GDA102	Compositional Drawing*	1
Dauphin County Technical School	10.0399	Graphic Arts	Graphic Design	GDA151	Behavioral Design	3
Dauphin County Technical School	10.0399	Graphic Arts	Web/UX Design	GDA151	Behavioral Design	3
Dauphin County Technical School	11.0801	Web Development & Design	Graphic Design	GDA102	Compositional Drawing*	1
Dauphin County Technical School	11.0801	Web Development & Design	Web/UX Design	GDA102	Compositional Drawing*	1
Dauphin County Technical School	11.0801	Web Development & Design	Digital Media and Video Production	GDA146	Photography ^{‡*}	3
Dauphin County Technical School	11.0801	Web Development & Design	Graphic Design	GDA146	Photography ^{‡*}	3
Dauphin County Technical School	11.0801	Web Development & Design	Graphic Design	GDA151	Behavioral Design	3
Dauphin County Technical School	11.0801	Web Development & Design	Web/UX Design	GDA151	Behavioral Design	3
Dauphin County Technical School	11.0801	Web Development & Design	Web/UX Design	MMW105	Web Authoring Design	3
Dauphin County Technical School	11.0801	Web Development & Design	Web/UX Design	MMW115	Web Design Concepts	3

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Dauphin County Technical School	11.0901	Computer Networking Technology	Information Technology	ITA106	Introduction to Information Technology	4
Dauphin County Technical School	11.0901	Computer Networking Technology	Information Technology	ITA127	Networking 1	4
Dauphin County Technical School	11.0901	Computer Networking Technology	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Dauphin County Technical School	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Dauphin County Technical School	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Dauphin County Technical School	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Dauphin County Technical School	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Dauphin County Technical School	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Dauphin County Technical School	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Dauphin County Technical School	15.0303	Electronics Engineering	Electronics Engineering Technology	ELC111	Electricity 1*	5
Dauphin County Technical School	15.0303	Electronics Engineering	Electronics Engineering Technology	ELT105	Electricity*	7
Dauphin County Technical School	15.1301	Drafting & Design Technology	Computer Aided Drafting – Concentration in Architectural Engineering Technology	AET121	Architectural Drafting 1*	3
Dauphin County Technical School	15.1301	Drafting & Design Technology	Computer Aided Drafting - General	CAD104	Engineering Graphics*	3
Dauphin County Technical School	15.1301	Drafting & Design Technology	Computer Aided Drafting - General	CAD104	Engineering Graphics*	3
Dauphin County Technical School	15.1301	Drafting & Design Technology	Computer Aided Drafting - General	CAD114	AutoCAD*	3
Dauphin County Technical School	43.9999	Emergency & Protective Services	Criminal Justice	CJU100	Introduction to Criminology & Criminal Justice	4
Dauphin County Technical School	43.9999	Emergency & Protective Services	Criminal Justice	CJU110	Introduction to Policing	4

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Dauphin County Technical School	43.9999	Emergency & Protective Services	Criminal Justice	CJU120	Criminal Procedure	4
Dauphin County Technical School	46.0399	Electrical Construction & Maintenance	Electrician Technology	ELC101	Math for Electricians*	4
Dauphin County Technical School	46.0399	Electrical Construction & Maintenance	Electrician Technology	ELC111	Electricity 1*	5
Dauphin County Technical School	46.0399	Electrical Construction & Maintenance	Electrician Technology	ELC131	Blueprint Reading	2
Dauphin County Technical School	47.0201	HVAC	HVAC Technology	HVA109	Fundamentals of Electricity*	5
Dauphin County Technical School	47.0201	HVAC	HVAC Technology	HVA134	Residential Refrigeration*	5
Dauphin County Technical School	48.0508	Welding Technology	Welding Technology	WEL116	Metal Cutting*	3
Dauphin County Technical School	48.0508	Welding Technology	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Dauphin County Technical School	48.0508	Welding Technology	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Dauphin County Technical School	50.0402	Commercial Art	Web/UX Design	GDA101	Design Foundations*‡	3
Dauphin County Technical School	50.0402	Commercial Art	Graphic Design	GDA101	Design Foundations* ‡	3
Dauphin County Technical School	50.0402	Commercial Art	Graphic Design	GDA102	Compositional Drawing*	1
Dauphin County Technical School	50.0402	Commercial Art	Web/UX Design	GDA102	Compositional Drawing*	1
Dauphin County Technical School	50.0402	Commercial Art	Graphic Design	GDA145	Digital Imaging*	3
Dauphin County Technical School	50.0402	Commercial Art	Web/UX Design	GDA145	Digital Imaging*	3
Delaware County Technical School	11.0901	Computer Networking & Digital Forensics	Information Technology	ITA106	Introduction to Information Technology	4
Delaware County Technical School	11.0901	Computer Networking & Digital Forensics	Information Technology	ITA127	Networking 1	5

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Delaware County Technical School	11.0901	Computer Networking & Digital Forensics	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Delaware County Technical School	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Delaware County Technical School	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Delaware County Technical School	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Delaware County Technical School	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Delaware County Technical School	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Delaware County Technical School	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Delaware County Technical School	15.9999	Engineering & Robotics	Electronics Engineering Technology	ELT105	Electricity*	7
Delaware County Technical School	43.9999	Emergency & Protective Services	Criminal Justice	CJU100	Introduction to Criminology & Criminal Justice	4
Delaware County Technical School	43.9999	Emergency & Protective Services	Criminal Justice	CJU110	Introduction to Policing	4
Delaware County Technical School	43.9999	Emergency & Protective Services	Criminal Justice	CJU120	Criminal Procedure	4
Delaware County Technical School	46.0399	Electrical Construction Technology	Electrician Technology	ELC101	Math for Electricians*	4
Delaware County Technical School	46.0399	Electrical Construction Technology	Electrician Technology	ELC111	Electricity 1*	5
Delaware County Technical School	46.0399	Electrical Construction Technology	Electrician Technology	ELC131	Blueprint Reading	2
Delaware County Technical School	46.0401	Building Trades	Electrician Technology	ELC101	Math for Electricians*	4
Delaware County Technical School	46.0401	Building Trades	Electrician Technology	ELC111	Electricity 1*	5
Delaware County Technical School	46.0401	Building Trades	HVAC Technology	HVA109	Fundamentals of Electricity*	5

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Delaware County Technical School	47.0201	Heating, Ventilation, & Air Conditioning (HVAC) & Plumbing	HVAC Technology	HVA109	Fundamentals of Electricity*	5
Delaware County Technical School	47.0201	Heating, Ventilation, & Air Conditioning (HVAC) & Plumbing	HVAC Technology	HVA134	Residential Refrigeration*	5
Delaware County Technical School	48.0508	Welding	Welding Technology	WEL116	Metal Cutting*	3
Delaware County Technical School	48.0508	Welding	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Delaware County Technical School	48.0508	Welding	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Delaware County Technical School	50.0402	Advertising Design & Commercial Art	Web/UX Design	GDA101	Design Foundations*‡	3
Delaware County Technical School	50.0402	Advertising Design & Commercial Art	Graphic Design	GDA101	Design Foundations* ‡	3
Delaware County Technical School	50.0402	Advertising Design & Commercial Art	Graphic Design	GDA102	Compositional Drawing*	1
Delaware County Technical School	50.0402	Advertising Design & Commercial Art	Web/UX Design	GDA102	Compositional Drawing*	1
Delaware County Technical School	50.0402	Advertising Design & Commercial Art	Graphic Design	GDA145	Digital Imaging*	3
Delaware County Technical School	50.0402	Advertising Design & Commercial Art	Web/UX Design	GDA145	Digital Imaging*	3
Delaware County Technical School	52.1201	Computer IT Programming & Software Development	Business Administration – Concentration in Management	BUS233	Database Applications for Business	3
Delaware County Technical School	52.1201	Computer IT Programming & Software Development	Information Technology	ITA106	Introduction to Information Technology	4
Eastern Center for Arts and Technology	11.0901	Networking and Cybersecurity	Information Technology	ITA106	Introduction to Information Technology	4
Eastern Center for Arts and Technology	11.0901	Networking and Cybersecurity	Information Technology	ITA127	Networking 1	4
Eastern Center for Arts and Technology	11.0901	Networking and Cybersecurity	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Eastern Center for Arts and Technology	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Eastern Center for Arts and Technology	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Eastern Center for Arts and Technology	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Eastern Center for Arts and Technology	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Eastern Center for Arts and Technology	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Eastern Center for Arts and Technology	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Eastern Center for Arts and Technology	15.0403	Robotics and Automated Technology	Electronics Engineering Technology	ELT105	Electricity*	7
Eastern Center for Arts and Technology	15.0403	Robotics and Automated Technology	Electronics Engineering Technology	ELT119	Electronics 1*	7
Eastern Center for Arts and Technology	43.9999	Protective Services	Criminal Justice	CJU100	Introduction to Criminology & Criminal Justice	4
Eastern Center for Arts and Technology	43.9999	Protective Services	Criminal Justice	CJU110	Introduction to Policing	4
Eastern Center for Arts and Technology	43.9999	Protective Services	Criminal Justice	CJU120	Criminal Procedure	4
Eastern Center for Arts and Technology	46.0399	Electrical Technology	Electrician Technology	ELC101	Math for Electricians*	4
Eastern Center for Arts and Technology	46.0399	Electrical Technology	Electrician Technology	ELC111	Electricity 1*	5
Eastern Center for Arts and Technology	46.0399	Electrical Technology	Electrician Technology	ELC131	Blueprint Reading	2
Eastern Center for Arts and Technology	47.0201	Heating, Ventilation, and Air Conditioning	HVAC Technology	HVA109	Fundamentals of Electricity*	5
Eastern Center for Arts and Technology	47.0201	Heating, Ventilation, and Air Conditioning	HVAC Technology	HVA134	Residential Refrigeration*	5
Eastern Center for Arts and Technology	48.0508	Welding Technology	Welding Technology	WEL116	Metal Cutting*	3
Eastern Center for Arts and Technology	48.0508	Welding Technology	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Eastern Center for Arts and Technology	48.0508	Welding Technology	Welding Technology	WEL401	Gas Metal Arc Welding*	3

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Eastern Center for Arts and Technology	50.0402	Commercial Art	Web/UX Design	GDA101	Design Foundations*‡	3
Eastern Center for Arts and Technology	50.0402	Commercial Art	Graphic Design	GDA101	Design Foundations* ‡	3
Eastern Center for Arts and Technology	50.0402	Commercial Art	Graphic Design	GDA102	Compositional Drawing*	1
Eastern Center for Arts and Technology	50.0402	Commercial Art	Web/UX Design	GDA102	Compositional Drawing*	1
Eastern Center for Arts and Technology	50.0402	Commercial Art	Graphic Design	GDA145	Digital Imaging*	3
Eastern Center for Arts and Technology	50.0402	Commercial Art	Web/UX Design	GDA145	Digital Imaging*	3
Eastern Center for Arts and Technology	52.0401	Business and Technology Professional	Business Administration – General	ACC102	Financial Accounting 1*	4
Eastern Center for Arts and Technology	52.0401	Business and Technology Professional	Business Administration – General	ACC102	Financial Accounting 1*	4
Eastern Center for Arts and Technology	52.0401	Business and Technology Professional	Business Administration – General	BUS112	Computer Applications*	4
Eastern Center for Arts and Technology	52.0401	Business and Technology Professional	Business Administration – General	BUS112	Computer Applications*	4
Eastern Center for Arts and Technology	52.0401	Business and Technology Professional	Business Administration – General	BUS216	Spreadsheet Applications*	3
Eastern Center for Arts and Technology	52.0401	Business and Technology Professional	Business Administration – General	BUS216	Spreadsheet Applications*	3
Eastern Center for Arts and Technology	52.0401	Business and Technology Professional	Business Administration – Concentration in Management	BUS233	Database Applications for Business	3
Eastern Westmoreland CTC	10.0399	Graphic Communications	Graphic Design	GDA102	Compositional Drawing*	1
Eastern Westmoreland CTC	10.0399	Graphic Communications	Web/UX Design	GDA102	Compositional Drawing*	1
Eastern Westmoreland CTC	10.0399	Graphic Communications	Graphic Design	GDA151	Behavioral Design	3
Eastern Westmoreland CTC	10.0399	Graphic Communications	Web/UX Design	GDA151	Behavioral Design	3
Eastern Westmoreland CTC	10.9999	Digital Media Technology	Digital Media and Video Production	GDA146	Photography ^{‡*}	3
Eastern Westmoreland CTC	10.9999	Digital Media Technology	Graphic Design	GDA146	Photography ^{‡*}	3

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Eastern Westmoreland CTC	10.9999	Digital Media Technology	Web/UX Design	MMW115	Web Design Concepts	3
Eastern Westmoreland CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Eastern Westmoreland CTC	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Eastern Westmoreland CTC	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Eastern Westmoreland CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Eastern Westmoreland CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Eastern Westmoreland CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Eastern Westmoreland CTC	15.0303	Mechatronics	Electronics Engineering Technology	ELT105	Electricity*	7
Eastern Westmoreland CTC	15.0303	Mechatronics	Electronics Engineering Technology	ELT119	Electronics 1*	7
Eastern Westmoreland CTC	15.1202	Computer Engineering Technology /Cybersecurity	Information Technology	ITA106	Introduction to Information Technology	4
Eastern Westmoreland CTC	15.1202	Computer Engineering Technology /Cybersecurity	Information Technology	ITA127	Networking 1	4
Eastern Westmoreland CTC	15.1202	Computer Engineering Technology/Cybersecurity	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Eastern Westmoreland CTC	48.0508	Welding Technology	Welding Technology	WEL116	Metal Cutting*	3
Eastern Westmoreland CTC	48.0508	Welding Technology	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Eastern Westmoreland CTC	48.0508	Welding Technology	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Erie County Technical School	10.0399	Graphic Communications	Graphic Design	GDA102	Compositional Drawing*	1
Erie County Technical School	10.0399	Graphic Communications	Web/UX Design	GDA102	Compositional Drawing*	1
Erie County Technical School	10.0399	Graphic Communications	Graphic Design	GDA151	Behavioral Design	3
Erie County Technical School	10.0399	Graphic Communications	Web/UX Design	GDA151	Behavioral Design	3
Erie County Technical School	11.0201	Computer Programming	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Erie County Technical School	11.0901	Computer Networking	Information Technology	ITA106	Introduction to Information Technology	4
Erie County Technical School	11.0901	Computer Networking	Information Technology	ITA127	Networking 1	5
Erie County Technical School	11.0901	Computer Networking	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Erie County Technical School	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Erie County Technical School	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Erie County Technical School	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Erie County Technical School	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Erie County Technical School	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Erie County Technical School	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Erie County Technical School	15.1301	Drafting & Design	Computer Aided Drafting – Concentration in Architectural Engineering Technology	AET121	Architectural Drafting 1*	3
Erie County Technical School	15.1301	Drafting & Design	Computer Aided Drafting - General	CAD104	Engineering Graphics*	3
Erie County Technical School	15.1301	Drafting & Design	Computer Aided Drafting - General	CAD104	Engineering Graphics*	3
Erie County Technical School	15.1301	Drafting & Design	Computer Aided Drafting - General	CAD114	AutoCAD*	3
Erie County Technical School	46.0399	Electrical Engineering	Electrician Technology	ELC101	Math for Electricians*	4
Erie County Technical School	46.0399	Electrical Engineering	Electrician Technology	ELC111	Electricity 1*	5
Erie County Technical School	46.0399	Electrical Engineering	Electrician Technology	ELC131	Blueprint Reading	2
Erie County Technical School	46.0401	Facility Maintenance Technologies	Electrician Technology	ELC101	Math for Electricians*	4
Erie County Technical School	46.0401	Facility Maintenance Technologies	Electrician Technology	ELC111	Electricity 1*	5
Erie County Technical School	46.0401	Facility Maintenance Technologies	HVAC Technology	HVA109	Fundamentals of Electricity*	5
Erie County Technical School	48.0508	Metal Fabrication	Welding Technology	WEL116	Metal Cutting*	3

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Erie County Technical School	48.0508	Metal Fabrication	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Erie County Technical School	48.0508	Metal Fabrication	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Erie County Technical School	50.0402	Art & Design for Business	Graphic Design	GDA101	Design Foundations* ‡	3
Erie County Technical School	50.0402	Art & Design for Business	Graphic Design	GDA102	Compositional Drawing*	1
Erie County Technical School	50.0402	Art & Design for Business	Graphic Design	GDA145	Digital Imaging*	3
Erie High School	11.0201	Computer Programming	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Erie High School	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Erie High School	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Erie High School	12.0508	(Institutional Food Worker)	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Erie High School	12.0508	(Institutional Food Worker)	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Erie High School	12.0508	(Institutional Food Worker)	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Erie High School	15.9999	Pre-Engineering	Electronics Engineering Technology	ELT105	Electricity*	7
Erie High School	43.0107	Criminal Justice	Criminal Justice	CJU100	Introduction to Criminology & Criminal Justice	4
Erie High School	43.0107	Criminal Justice	Criminal Justice	CJU110	Introduction to Policing	4
Erie High School	43.0107	Criminal Justice	Criminal Justice	CJU120	Criminal Procedure	4
Erie High School	43.9999	Protective Services	Criminal Justice	CJU100	Introduction to Criminology & Criminal Justice	4
Erie High School	43.9999	Protective Services	Criminal Justice	CJU110	Introduction to Policing	4
Erie High School	43.9999	Protective Services	Criminal Justice	CJU120	Criminal Procedure	4
Erie High School	48.0508	Welding	Welding Technology	WEL116	Metal Cutting*	3
Erie High School	48.0508	Welding	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Erie High School	48.0508	Welding	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Erie High School	50.0602	Digital Media	Digital Media and Video Production	GDA146	Photography ^{‡*}	3

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Erie High School	50.0602	Digital Media	Digital Media and Video Production	MMV117	Introduction to Digital Media	3
Erie High School	50.0602	Digital Media	Digital Media and Video Production	MMV122	Video Preproduction ‡	3
Erie High School	52.1801	Marketing Operations	Business Administration – Concentration in Hospitality Administration	MKT206	Principles of Marketing	4
Erie High School	52.1801	Marketing Operations	Business Administration – Concentration in Management	MKT206	Principles of Marketing	4
Erie High School	n/a	(Institutional Food Worker)	Baking and Pastry	CUL112	Basic Knife Skills*	1
Fayette County CTI	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Fayette County CTI	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Fayette County CTI	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Fayette County CTI	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Fayette County CTI	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Fayette County CTI	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Fayette County CTI	15.1202	Information Technology	Information Technology	ITA106	Introduction to Information Technology	4
Fayette County CTI	15.1202	Information Technology	Information Technology	ITA127	Networking 1	4
Fayette County CTI	15.1202	Information Technology	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Fayette County CTI	15.9999	Advanced Manufacturing Academy	Electronics Engineering Technology	ELT105	Electricity*	7
Fayette County CTI	46.0399	Electrical Construction	Electrician Technology	ELC101	Math for Electricians*	4
Fayette County CTI	46.0399	Electrical Construction	Electrician Technology	ELC111	Electricity 1*	5
Fayette County CTI	46.0399	Electrical Construction	Electrician Technology	ELC131	Blueprint Reading	2
Fayette County CTI	47.0201	Heating, Ventilation, & Air Conditioning (HVAC)	HVAC Technology	HVA109	Fundamentals of Electricity*	5
Fayette County CTI	47.0201	Heating, Ventilation, & Air Conditioning (HVAC)	HVAC Technology	HVA134	Residential Refrigeration*	5
Fayette County CTI	48.0508	Welding	Welding Technology	WEL116	Metal Cutting*	3

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Fayette County CTI	48.0508	Welding	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Fayette County CTI	48.0508	Welding	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Fayette County CTI	50.0402	Graphic Arts	Web/UX Design	GDA101	Design Foundations*‡	3
Fayette County CTI	50.0402	Graphic Arts	Graphic Design	GDA101	Design Foundations* ‡	3
Fayette County CTI	50.0402	Graphic Arts	Graphic Design	GDA102	Compositional Drawing*	1
Fayette County CTI	50.0402	Graphic Arts	Web/UX Design	GDA102	Compositional Drawing*	1
Fayette County CTI	50.0402	Graphic Arts	Graphic Design	GDA145	Digital Imaging*	3
Fayette County CTI	50.0402	Graphic Arts	Web/UX Design	GDA145	Digital Imaging*	3
Forbes Road CTC	11.0801	Multimedia Design	Graphic Design	GDA102	Compositional Drawing*	1
Forbes Road CTC	11.0801	Multimedia Design	Web/UX Design	GDA102	Compositional Drawing*	1
Forbes Road CTC	11.0801	Multimedia Design	Digital Media and Video Production	GDA146	Photography ^{‡*}	3
Forbes Road CTC	11.0801	Multimedia Design	Graphic Design	GDA146	Photography ^{‡*}	3
Forbes Road CTC	11.0801	Multimedia Design	Graphic Design	GDA151	Behavioral Design	3
Forbes Road CTC	11.0801	Multimedia Design	Web/UX Design	GDA151	Behavioral Design	3
Forbes Road CTC	11.0801	Multimedia Design	Web/UX Design	MMW105	Web Authoring Design	3
Forbes Road CTC	11.0801	Multimedia Design	Web/UX Design	MMW115	Web Design Concepts	3
Forbes Road CTC	11.0901	Computer Networking Security	Information Technology	ITA106	Introduction to Information Technology	4
Forbes Road CTC	11.0901	Computer Networking Security	Information Technology	ITA127	Networking 1	4
Forbes Road CTC	11.0901	Computer Networking Security	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Forbes Road CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Forbes Road CTC	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Forbes Road CTC	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Forbes Road CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Forbes Road CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Forbes Road CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Forbes Road CTC	43.9999	Emergency Response Services	Criminal Justice	CJU100	Introduction to Criminology & Criminal Justice	4
Forbes Road CTC	43.9999	Emergency Response Services	Criminal Justice	CJU110	Introduction to Policing	4
Forbes Road CTC	43.9999	Emergency Response Services	Criminal Justice	CJU120	Criminal Procedure	4
Forbes Road CTC	46.0399	Electrical Technology	Electrician Technology	ELC101	Math for Electricians*	4
Forbes Road CTC	46.0399	Electrical Technology	Electrician Technology	ELC111	Electricity 1*	5
Forbes Road CTC	46.0399	Electrical Technology	Electrician Technology	ELC131	Blueprint Reading	2
Forbes Road CTC	47.0201	HVAC	HVAC Technology	HVA109	Fundamentals of Electricity*	5
Forbes Road CTC	47.0201	HVAC	HVAC Technology	HVA134	Residential Refrigeration*	5
Forbes Road CTC	50.0402	Advertising Design	Web/UX Design	GDA101	Design Foundations*‡	3
Forbes Road CTC	50.0402	Advertising Design	Graphic Design	GDA101	Design Foundations* ‡	3
Forbes Road CTC	50.0402	Advertising Design	Graphic Design	GDA102	Compositional Drawing*	1
Forbes Road CTC	50.0402	Advertising Design	Web/UX Design	GDA102	Compositional Drawing*	1
Forbes Road CTC	50.0402	Advertising Design	Graphic Design	GDA145	Digital Imaging*	3
Forbes Road CTC	50.0402	Advertising Design	Web/UX Design	GDA145	Digital Imaging*	3
Franklin County CTC	10.0399	Graphic Communications	Graphic Design	GDA102	Compositional Drawing*	1
Franklin County CTC	10.0399	Graphic Communications	Web/UX Design	GDA102	Compositional Drawing*	1
Franklin County CTC	10.0399	Graphic Communications	Graphic Design	GDA151	Behavioral Design	3
Franklin County CTC	10.0399	Graphic Communications	Web/UX Design	GDA151	Behavioral Design	3
Franklin County CTC	11.0901	Information Systems Technology-Networking	Information Technology	ITA106	Introduction to Information Technology	4
Franklin County CTC	11.0901	Information Systems Technology-Networking	Information Technology	ITA127	Networking 1	4
Franklin County CTC	11.0901	Information Systems Technology-Networking	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Franklin County CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Franklin County CTC	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Franklin County CTC	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Franklin County CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Franklin County CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Franklin County CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Franklin County CTC	15.0303	Electronics	Electronics Engineering Technology	ELT105	Electricity*	7
Franklin County CTC	15.0303	Electronics	Electronics Engineering Technology	ELT119	Electronics 1*	7
Franklin County CTC	15.0403	Mechatronics	Electronics Engineering Technology	ELT105	Electricity*	7
Franklin County CTC	15.0403	Mechatronics	Electronics Engineering Technology	ELT119	Electronics 1*	7
Franklin County CTC	15.1202	Information Systems Technology - Technology	Information Technology	ITA106	Introduction to Information Technology	4
Franklin County CTC	15.1202	Information Systems Technology - Technology	Information Technology	ITA127	Networking 1	5
Franklin County CTC	15.1202	Information Systems Technology - Technology	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Franklin County CTC	15.9999	Engineering Technology	Electronics Engineering Technology	ELT105	Electricity*	7
Franklin County CTC	46.0399	Electrical Occupations	Electrician Technology	ELC101	Math for Electricians*	4
Franklin County CTC	46.0399	Electrical Occupations	Electrician Technology	ELC111	Electricity 1*	5
Franklin County CTC	46.0399	Electrical Occupations	Electrician Technology	ELC131	Blueprint Reading	2
Franklin County CTC	47.0201	HVAC	HVAC Technology	HVA109	Fundamentals of Electricity*	5
Franklin County CTC	47.0201	HVAC	HVAC Technology	HVA134	Residential Refrigeration*	5
Franklin County CTC	48.0508	Welding	Welding Technology	WEL116	Metal Cutting*	3
Franklin County CTC	48.0508	Welding	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Franklin County CTC	48.0508	Welding	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Franklin County CTC	52.1801	Marketing/Web Design	Business Administration – Concentration in Hospitality Administration	MKT206	Principles of Marketing	4

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Franklin County CTC	52.1801	Marketing/Web Design	Business Administration – Concentration in Management	MKT206	Principles of Marketing	4
Greater Altoona CTC	10.9999	Digital Communications	Digital Media and Video Production	GDA146	Photography ^{‡*}	3
Greater Altoona CTC	10.9999	Digital Communications	Graphic Design	GDA146	Photography ^{‡*}	3
Greater Altoona CTC	10.9999	Digital Communications	Web/UX Design	MMW115	Web Design Concepts	3
Greater Altoona CTC	11.0201	Computer Programming/Oracle Academy	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Greater Altoona CTC	11.0901	Computer & Networking Technology	Information Technology	ITA106	Introduction to Information Technology	4
Greater Altoona CTC	11.0901	Computer & Networking Technology	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Greater Altoona CTC	12.0501	Baking and Pastry Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Greater Altoona CTC	12.0501	Baking and Pastry Arts	Baking and Pastry	CUL111	Sanitation**	2
Greater Altoona CTC	12.0501	Baking and Pastry Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Greater Altoona CTC	12.0501	Baking and Pastry Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Greater Altoona CTC	12.0501	Baking and Pastry Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Greater Altoona CTC	12.0501	Baking and Pastry Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Greater Altoona CTC	12.0508	Culinary Arts or Food Services	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Greater Altoona CTC	12.0508	Culinary Arts or Food Services	Baking and Pastry	CUL111	Sanitation**	2
Greater Altoona CTC	12.0508	Culinary Arts or Food Services	Baking and Pastry	CUL112	Basic Knife Skills*	1
Greater Altoona CTC	12.0508	Culinary Arts or Food Services	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Greater Altoona CTC	12.0508	Culinary Arts or Food Services	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Greater Altoona CTC	12.0508	Culinary Arts or Food Services	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Greater Altoona CTC	15.0303	Electro-Mechanical Engineering Technology	Electronics Engineering Technology	ELT105	Electricity*	7

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Greater Altoona CTC	15.0303	Electro-Mechanical Engineering Technology	Electronics Engineering Technology	ELT119	Electronics 1*	7
Greater Altoona CTC	15.1301	Drafting / Design Technology	Computer Aided Drafting – Concentration in Architectural Engineering Technology	AET121	Architectural Drafting 1*	3
Greater Altoona CTC	15.1301	Drafting / Design Technology	Computer Aided Drafting - General	CAD104	Engineering Graphics*	3
Greater Altoona CTC	15.1301	Drafting / Design Technology	Computer Aided Drafting - General	CAD104	Engineering Graphics*	3
Greater Altoona CTC	15.1301	Drafting / Design Technology	Computer Aided Drafting - General	CAD114	AutoCAD*	3
Greater Altoona CTC	43.9999	Emergency Services	Criminal Justice	CJU100	Introduction to Criminology & Criminal Justice	4
Greater Altoona CTC	43.9999	Emergency Services	Criminal Justice	CJU110	Introduction to Policing	4
Greater Altoona CTC	43.9999	Emergency Services	Criminal Justice	CJU120	Criminal Procedure	4
Greater Altoona CTC	46.0399	Electrical Trades	Electrician Technology	ELC101	Math for Electricians*	4
Greater Altoona CTC	46.0399	Electrical Trades	Electrician Technology	ELC111	Electricity 1*	5
Greater Altoona CTC	46.0399	Electrical Trades	Electrician Technology	ELC131	Blueprint Reading	2
Greater Altoona CTC	47.0201	HVAC / Plumbing	HVAC Technology	HVA109	Fundamentals of Electricity*	5
Greater Altoona CTC	47.0201	HVAC / Plumbing	HVAC Technology	HVA134	Residential Refrigeration*	5
Greater Altoona CTC	48.0508	Welding Technology	Welding Technology	WEL116	Metal Cutting*	3
Greater Altoona CTC	48.0508	Welding Technology	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Greater Altoona CTC	48.0508	Welding Technology	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Greater Altoona CTC	50.0402	Graphic Design	Graphic Design	GDA101	Design Foundations* ‡	3
Greater Altoona CTC	50.0402	Graphic Design	Web/UX Design	GDA101	Design Foundations*‡	3
Greater Altoona CTC	50.0402	Graphic Design	Graphic Design	GDA102	Compositional Drawing*	1
Greater Altoona CTC	50.0402	Graphic Design	Web/UX Design	GDA102	Compositional Drawing*	1
Greater Altoona CTC	50.0402	Graphic Design	Graphic Design	GDA145	Digital Imaging*	3
Greater Altoona CTC	50.0402	Graphic Design	Web/UX Design	GDA145	Digital Imaging*	3

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Greater Johnstown CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Greater Johnstown CTC	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Greater Johnstown CTC	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Greater Johnstown CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Greater Johnstown CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Greater Johnstown CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Greater Johnstown CTC	48.0508	Welding	Welding Technology	WEL116	Metal Cutting*	3
Greater Johnstown CTC	48.0508	Welding	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Greater Johnstown CTC	48.0508	Welding	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Greater Johnstown CTC	50.0402	Graphic & Digital Design	Web/UX Design	GDA101	Design Foundations*‡	3
Greater Johnstown CTC	50.0402	Graphic & Digital Design	Graphic Design	GDA101	Design Foundations* ‡	3
Greater Johnstown CTC	50.0402	Graphic & Digital Design	Graphic Design	GDA102	Compositional Drawing*	1
Greater Johnstown CTC	50.0402	Graphic & Digital Design	Web/UX Design	GDA102	Compositional Drawing*	1
Greater Johnstown CTC	50.0402	Graphic & Digital Design	Graphic Design	GDA145	Digital Imaging*	3
Greater Johnstown CTC	50.0402	Graphic & Digital Design	Web/UX Design	GDA145	Digital Imaging*	3
Greene County CTC	11.0901	Computer Networking Technology	Information Technology	ITA106	Introduction to Information Technology	4
Greene County CTC	11.0901	Computer Networking Technology	Information Technology	ITA127	Networking 1	4
Greene County CTC	11.0901	Computer Networking Technology	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Greene County CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Greene County CTC	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Greene County CTC	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Greene County CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Greene County CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Greene County CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Greene County CTC	46.0399	Electrical Occupations	Electrician Technology	ELC101	Math for Electricians*	4
Greene County CTC	46.0399	Electrical Occupations	Electrician Technology	ELC111	Electricity 1*	5
Greene County CTC	46.0399	Electrical Occupations	Electrician Technology	ELC131	Blueprint Reading	2
Greene County CTC	48.0508	Welding	Welding Technology	WEL116	Metal Cutting*	3
Greene County CTC	48.0508	Welding	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Greene County CTC	48.0508	Welding	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Greene County CTC	51.0904	Emergency Medical Services	Criminal Justice	CJU100	Introduction to Criminology & Criminal Justice	4
Greene County CTC	51.0904	Emergency Medical Services	Criminal Justice	CJU110	Introduction to Policing	4
Greene County CTC	51.0904	Emergency Medical Services	Criminal Justice	CJU120	Criminal Procedure	4
Lawrence County CTC	12.0508	Restaurant Trades	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Lawrence County CTC	12.0508	Restaurant Trades	Baking and Pastry	CUL111	Sanitation**	2
Lawrence County CTC	12.0508	Restaurant Trades	Baking and Pastry	CUL112	Basic Knife Skills*	1
Lawrence County CTC	12.0508	Restaurant Trades	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Lawrence County CTC	12.0508	Restaurant Trades	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Lawrence County CTC	12.0508	Restaurant Trades	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Lawrence County CTC	46.0399	Electrical Occupations	Electrician Technology	ELC101	Math for Electricians*	4
Lawrence County CTC	46.0399	Electrical Occupations	Electrician Technology	ELC111	Electricity 1*	5
Lawrence County CTC	46.0399	Electrical Occupations	Electrician Technology	ELC131	Blueprint Reading	2
Lawrence County CTC	48.0508	Welding	Welding Technology	WEL116	Metal Cutting*	3
Lawrence County CTC	48.0508	Welding	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Lawrence County CTC	48.0508	Welding	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Lawrence County CTC	50.0402	Commercial Art	Web/UX Design	GDA101	Design Foundations*‡	3
Lawrence County CTC	50.0402	Commercial Art	Graphic Design	GDA101	Design Foundations* ‡	3
Lawrence County CTC	50.0402	Commercial Art	Graphic Design	GDA102	Compositional Drawing*	1

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Lawrence County CTC	50.0402	Commercial Art	Web/UX Design	GDA102	Compositional Drawing*	1
Lawrence County CTC	50.0402	Commercial Art	Graphic Design	GDA145	Digital Imaging*	3
Lawrence County CTC	50.0402	Commercial Art	Web/UX Design	GDA145	Digital Imaging*	3
Lawrence County CTC	52.1201	Computer and Office Technology	Information Technology	ITA106	Introduction to Information Technology	4
Lenape Technical School	11.0901	Computer Information Technology	Information Technology	ITA106	Introduction to Information Technology	4
Lenape Technical School	11.0901	Computer Information Technology	Information Technology	ITA127	Networking 1	4
Lenape Technical School	11.0901	Computer Information Technology	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Lenape Technical School	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Lenape Technical School	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Lenape Technical School	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Lenape Technical School	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Lenape Technical School	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Lenape Technical School	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Lenape Technical School	15.1301	CADD/Pre-Engineering Technology	Computer Aided Drafting – Concentration in Architectural Engineering Technology	AET121	Architectural Drafting 1*	3
Lenape Technical School	15.1301	CADD/Pre-Engineering Technology	Computer Aided Drafting - General	CAD104	Engineering Graphics*	3
Lenape Technical School	15.1301	CADD/Pre-Engineering Technology	Computer Aided Drafting - General	CAD104	Engineering Graphics*	3
Lenape Technical School	15.1301	CADD/Pre-Engineering Technology	Computer Aided Drafting - General	CAD114	AutoCAD*	3
Lenape Technical School	43.0107	Law Enforcement Information Technology	Criminal Justice	CJU100	Introduction to Criminology & Criminal Justice	4
Lenape Technical School	43.0107	Law Enforcement Information Technology	Criminal Justice	CJU110	Introduction to Policing	4
Lenape Technical School	43.0107	Law Enforcement Information Technology	Criminal Justice	CJU120	Criminal Procedure	4

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Lenape Technical School	48.0508	Welding Technology	Welding Technology	WEL116	Metal Cutting*	3
Lenape Technical School	48.0508	Welding Technology	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Lenape Technical School	48.0508	Welding Technology	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Lycoming CTC	12.0508	Culinary	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Lycoming CTC	12.0508	Culinary	Baking and Pastry	CUL111	Sanitation**	2
Lycoming CTC	12.0508	Culinary	Baking and Pastry	CUL112	Basic Knife Skills*	1
Lycoming CTC	12.0508	Culinary	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Lycoming CTC	12.0508	Culinary	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Lycoming CTC	12.0508	Culinary	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Lycoming CTC	15.1202	Computer Systems Technology	Information Technology	ITA106	Introduction to Information Technology	4
Lycoming CTC	15.1202	Computer Systems Technology	Information Technology	ITA127	Networking 1	4
Lycoming CTC	15.1202	Computer Systems Technology	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Lycoming CTC	15.1301	Engineering Drafting	Computer Aided Drafting – Concentration in Architectural Engineering Technology	AET121	Architectural Drafting 1*	3
Lycoming CTC	15.1301	Engineering Drafting	Computer Aided Drafting - General	CAD104	Engineering Graphics*	3
Lycoming CTC	15.1301	Engineering Drafting	Computer Aided Drafting - General	CAD104	Engineering Graphics*	3
Lycoming CTC	15.1301	Engineering Drafting	Computer Aided Drafting - General	CAD114	AutoCAD*	3
Lycoming CTC	43.0107	Criminal Justice	Criminal Justice	CJU100	Introduction to Criminology & Criminal Justice	4
Lycoming CTC	43.0107	Criminal Justice	Criminal Justice	CJU110	Introduction to Policing	4
Lycoming CTC	43.0107	Criminal Justice	Criminal Justice	CJU120	Criminal Procedure	4

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
McKeesport Area Technology Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
McKeesport Area Technology Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
McKeesport Area Technology Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
McKeesport Area Technology Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
McKeesport Area Technology Center	15.9999	Engineering Technologies/Technicians	Electronics Engineering Technology	ELT105	Electricity*	7
McKeesport Area Technology Center	32.0215	Diversified Occupations	Business Administration – Concentration in Hospitality Administration	BUS012	Steps for Career Success 2	1
McKeesport Area Technology Center	32.0215	Diversified Occupations	Business Administration – Concentration in Management	BUS012	Steps for Career Success 2	1
McKeesport Area Technology Center	50.0402	Commercial/Advertising Art	Graphic Design	GDA102	Compositional Drawing*	1
McKeesport Area Technology Center	50.0402	Commercial/Advertising Art	Web/UX Design	GDA102	Compositional Drawing*	1
McKeesport Area Technology Center	50.0402	Commercial/Advertising Art	Graphic Design	GDA145	Digital Imaging*	3
McKeesport Area Technology Center	50.0402	Commercial/Advertising Art	Web/UX Design	GDA145	Digital Imaging*	3
McKeesport Area Technology Center	50.0402	Commercial/Advertising Art	Digital Media and Video Production	GDA146	Photography ^{‡*}	3
McKeesport Area Technology Center	50.0402	Commercial/Advertising Art	Graphic Design	GDA146	Photography ^{‡*}	3
Mercer County Career Center	11.0201	Computer Programming	Web/UX Design	ITP154	Introduction to Information Systems	4
Mercer County Career Center	11.0901	Computer Information Technology	Information Technology	ITA106	Introduction to Information Technology	4
Mercer County Career Center	11.0901	Computer Information Technology	Information Technology	ITA127	Networking 1	5
Mercer County Career Center	11.0901	Computer Information Technology	Web/UX Design	ITP254	Introduction to Computer Systems	4
Mercer County Career Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Mercer County Career Center	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Mercer County Career Center	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Mercer County Career Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Mercer County Career Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Mercer County Career Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Mercer County Career Center	46.0399	Electrical Occupations	Electrician Technology	ELC101	Math for Electricians*	4
Mercer County Career Center	46.0399	Electrical Occupations	Electrician Technology	ELC111	Electricity 1*	5
Mercer County Career Center	46.0399	Electrical Occupations	Electrician Technology	ELC131	Blueprint Reading	2
Mercer County Career Center	48.0508	Welding	Welding Technology	WEL116	Metal Cutting*	3
Mercer County Career Center	48.0508	Welding	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Mercer County Career Center	48.0508	Welding	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Mercer County Career Center	52.0701	Innovation & Entrepreneurial Development	Business Administration – General	BUS101	Introduction to Business	4
Mercer County Career Center	52.0701	Innovation & Entrepreneurial Development	Business Administration – General	BUS101	Introduction to Business	4
Mercer County Career Center	52.0701	Innovation & Entrepreneurial Development	Business Administration – General	BUS112	Computer Applications*	4
Mercer County Career Center	52.0701	Innovation & Entrepreneurial Development	Business Administration – General	BUS112	Computer Applications*	4
Mercer County Career Center	52.0701	Innovation & Entrepreneurial Development	Business Administration – General	BUS146	Principles of Management	4
Mercer County Career Center	52.0701	Innovation & Entrepreneurial Development	Business Administration – General	BUS146	Principles of Management	4
Mercer County Career Center	52.0701	Innovation & Entrepreneurial Development	Business Administration – Concentration in Hospitality Administration	MKT206	Principles of Marketing	4
Mercer County Career Center	52.0701	Innovation & Entrepreneurial Development	Business Administration – Concentration in Management	MKT206	Principles of Marketing	4

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Mifflin County Academy of Science & Technology	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Mifflin County Academy of Science & Technology	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Mifflin County Academy of Science & Technology	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Mifflin County Academy of Science & Technology	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Mifflin County Academy of Science & Technology	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Mifflin County Academy of Science & Technology	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Mifflin County Academy of Science & Technology	15.0403	Mechatronics	Electronics Engineering Technology	ELT105	Electricity*	7
Mifflin County Academy of Science & Technology	15.0403	Mechatronics	Electronics Engineering Technology	ELT119	Electronics 1*	7
Mifflin County Academy of Science & Technology	46.0399	Electrical Installation	Electrician Technology	ELC101	Math for Electricians*	4
Mifflin County Academy of Science & Technology	46.0399	Electrical Installation	Electrician Technology	ELC111	Electricity 1*	5
Mifflin County Academy of Science & Technology	46.0399	Electrical Installation	Electrician Technology	ELC131	Blueprint Reading	2
Mon Valley CTC	10.9999	Multimedia Design	Digital Media and Video Production	GDA146	Photography ^{‡*}	3
Mon Valley CTC	10.9999	Multimedia Design	Graphic Design	GDA146	Photography ^{‡*}	3
Mon Valley CTC	10.9999	Multimedia Design	Web/UX Design	MMW115	Web Design Concepts	3
Mon Valley CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Mon Valley CTC	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Mon Valley CTC	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Mon Valley CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Mon Valley CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Mon Valley CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Mon Valley CTC	15.1202	Computer Engineering	Information Technology	ITA106	Introduction to Information Technology	4
Mon Valley CTC	15.1202	Computer Engineering	Information Technology	ITA126	Networking 1	5
Mon Valley CTC	15.1202	Computer Engineering	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Mon Valley CTC	46.0399	Electrical Power Technology	Electrician Technology	ELC101	Math for Electricians*	4
Mon Valley CTC	46.0399	Electrical Power Technology	Electrician Technology	ELC111	Electricity 1*	5
Mon Valley CTC	46.0399	Electrical Power Technology	Electrician Technology	ELC131	Blueprint Reading	2
Mon Valley CTC	48.0508	Welding	Welding Technology	WEL116	Metal Cutting*	3
Mon Valley CTC	48.0508	Welding	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Mon Valley CTC	48.0508	Welding	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Monroe Career and Technical Institute	10.0399	Graphic Communications	Graphic Design	GDA102	Compositional Drawing*	1
Monroe Career and Technical Institute	10.0399	Graphic Communications	Web/UX Design	GDA102	Compositional Drawing*	1
Monroe Career and Technical Institute	10.0399	Graphic Communications	Graphic Design	GDA151	Behavioral Design	3
Monroe Career and Technical Institute	10.0399	Graphic Communications	Web/UX Design	GDA151	Behavioral Design	3
Monroe Career and Technical Institute	11.0901	Computer Networking & Security	Information Technology	ITA106	Introduction to Information Technology	4
Monroe Career and Technical Institute	11.0901	Computer Networking & Security	Information Technology	ITA127	Networking 1	4
Monroe Career and Technical Institute	11.0901	Computer Networking & Security	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Monroe Career and Technical Institute	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Monroe Career and Technical Institute	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Monroe Career and Technical Institute	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Monroe Career and Technical Institute	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Monroe Career and Technical Institute	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Monroe Career and Technical Institute	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Monroe Career and Technical Institute	15.0303	Electronics Technology	Electronics Engineering Technology	ELT105	Electricity*	7
Monroe Career and Technical Institute	15.0303	Electronics Technology	Electronics Engineering Technology	ELT119	Electronics 1*	7
Monroe Career and Technical Institute	15.1301	Drafting & Design Technology	Computer Aided Drafting – Concentration in Architectural Engineering Technology	AET121	Architectural Drafting 1*	3
Monroe Career and Technical Institute	15.1301	Drafting & Design Technology	Computer Aided Drafting - General	CAD104	Engineering Graphics*	3
Monroe Career and Technical Institute	15.1301	Drafting & Design Technology	Computer Aided Drafting - General	CAD104	Engineering Graphics*	3
Monroe Career and Technical Institute	15.1301	Drafting & Design Technology	Computer Aided Drafting - General	CAD114	AutoCAD*	3
Monroe Career and Technical Institute	43.0107	Criminal Justice	Criminal Justice	CJU100	Introduction to Criminology & Criminal Justice	4
Monroe Career and Technical Institute	43.0107	Criminal Justice	Criminal Justice	CJU110	Introduction to Policing	4
Monroe Career and Technical Institute	43.0107	Criminal Justice	Criminal Justice	CJU120	Criminal Procedure	4
Monroe Career and Technical Institute	46.0399	Electrical Power Technology	Electrician Technology	ELC101	Math for Electricians*	4
Monroe Career and Technical Institute	46.0399	Electrical Power Technology	Electrician Technology	ELC111	Electricity 1*	5
Monroe Career and Technical Institute	46.0399	Electrical Power Technology	Electrician Technology	ELC131	Blueprint Reading	2
Monroe Career and Technical Institute	47.0201	HVAC Technology	HVAC Technology	HVA109	Fundamentals of Electricity*	5

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Monroe Career and Technical Institute	47.0201	HVAC Technology	HVAC Technology	HVA134	Residential Refrigeration*	5
Monroe Career and Technical Institute	48.0508	Welding Technology	Welding Technology	WEL116	Metal Cutting*	3
Monroe Career and Technical Institute	48.0508	Welding Technology	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Monroe Career and Technical Institute	48.0508	Welding Technology	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Monroe Career and Technical Institute	52.1201	Computer Information Science	Information Technology	ITA106	Introduction to Information Technology	4
Monroe Career and Technical Institute	52.1801	Marketing	Business Administration – Concentration in Hospitality Administration	MKT206	Principles of Marketing	4
Monroe Career and Technical Institute	52.1801	Marketing	Business Administration – Concentration in Management	MKT206	Principles of Marketing	4
New Brighton High School	52.1905	CAD 1	Computer Aided Drafting - General	CAD104	Engineering Graphics*	3
New Brighton High School	52.1905	CAD 1	Computer Aided Drafting - General	CAD104	Engineering Graphics*	3
New Castle High School	52.1905	Accounting I	Business Administration – General	ACC102	Financial Accounting 1*	4
New Castle High School	52.1905	Accounting II	Business Administration – General	ACC206	Financial Accounting 2*	4
Northern Westmoreland CTC	10.9999	Multimedia	Digital Media and Video Production	GDA146	Photography ^{‡*}	3
Northern Westmoreland CTC	10.9999	Multimedia	Graphic Design	GDA146	Photography ^{‡*}	3
Northern Westmoreland CTC	10.9999	Multimedia	Web/UX Design	MMW115	Web Design Concepts	3
Northern Westmoreland CTC	11.0901	Computer Networking	Information Technology	ITA106	Introduction to Information Technology	4
Northern Westmoreland CTC	11.0901	Computer Networking	Information Technology	ITA127	Networking 1	5
Northern Westmoreland CTC	11.0901	Computer Networking	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Northern Westmoreland CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Northern Westmoreland CTC	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Northern Westmoreland CTC	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Northern Westmoreland CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Northern Westmoreland CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Northern Westmoreland CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Northern Westmoreland CTC	47.0201	HVAC	HVAC Technology	HVA109	Fundamentals of Electricity*	5
Northern Westmoreland CTC	47.0201	HVAC	HVAC Technology	HVA134	Residential Refrigeration*	5
Northern Westmoreland CTC	48.0508	Welding	Welding Technology	WEL116	Metal Cutting*	3
Northern Westmoreland CTC	48.0508	Welding	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Northern Westmoreland CTC	48.0508	Welding	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Parkway West CTC	10.0399	Graphic Arts & Production Technology	Graphic Design	GDA102	Compositional Drawing*	1
Parkway West CTC	10.0399	Graphic Arts & Production Technology	Web/UX Design	GDA102	Compositional Drawing*	1
Parkway West CTC	10.0399	Graphic Arts & Production Technology	Graphic Design	GDA151	Behavioral Design	3
Parkway West CTC	10.0399	Graphic Arts & Production Technology	Web/UX Design	GDA151	Behavioral Design	3
Parkway West CTC	11.0901	Cyber Security & Networking Technology	Information Technology	ITA106	Introduction to Information Technology	4
Parkway West CTC	11.0901	Cyber Security & Networking Technology	Information Technology	ITA127	Networking 1	4
Parkway West CTC	11.0901	Cyber Security & Networking Technology	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Parkway West CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Parkway West CTC	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Parkway West CTC	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Parkway West CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Parkway West CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Parkway West CTC	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Parkway West CTC	43.9999	Public Safety Technology	Criminal Justice	CJU100	Introduction to Criminology & Criminal Justice	4
Parkway West CTC	43.9999	Public Safety Technology	Criminal Justice	CJU110	Introduction to Policing	4
Parkway West CTC	43.9999	Public Safety Technology	Criminal Justice	CJU120	Criminal Procedure	4
Parkway West CTC	46.0399	Electrical Systems Technology	Electrician Technology	ELC101	Math for Electricians*	4
Parkway West CTC	46.0399	Electrical Systems Technology	Electrician Technology	ELC111	Electricity 1*	5
Parkway West CTC	46.0399	Electrical Systems Technology	Electrician Technology	ELC131	Blueprint Reading	2
Parkway West CTC	47.0201	HVAC/R	HVAC Technology	HVA109	Fundamentals of Electricity*	5
Parkway West CTC	47.0201	HVAC/R	HVAC Technology	HVA134	Residential Refrigeration*	5
Parkway West CTC	48.0508	Welding Technology	Welding Technology	WEL116	Metal Cutting*	3
Parkway West CTC	48.0508	Welding Technology	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Parkway West CTC	48.0508	Welding Technology	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Pittsburgh Public Schools CTE	10.9999	Entertainment Technology	Digital Media and Video Production	GDA146	Photography [‡] *	3
Pittsburgh Public Schools CTE	10.9999	Entertainment Technology	Graphic Design	GDA146	Photography ^{‡*}	3
Pittsburgh Public Schools CTE	10.9999	Entertainment Technology	Web/UX Design	MMW115	Web Design Concepts	3
Pittsburgh Public Schools CTE	11.0801	Multimedia Production & Coding (M-PAC)	Graphic Design	GDA102	Compositional Drawing*	1
Pittsburgh Public Schools CTE	11.0801	Multimedia Production & Coding (M-PAC)	Web/UX Design	GDA102	Compositional Drawing*	1
Pittsburgh Public Schools CTE	11.0801	Multimedia Production & Coding (M-PAC)	Digital Media and Video Production	GDA146	Photography ^{‡*}	3
Pittsburgh Public Schools CTE	11.0801	Multimedia Production & Coding (M-PAC)	Graphic Design	GDA146	Photography ^{‡*}	3
Pittsburgh Public Schools CTE	11.0801	Multimedia Production & Coding (M-PAC)	Graphic Design	GDA151	Behavioral Design	3

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Pittsburgh Public Schools CTE	11.0801	Multimedia Production & Coding (M-PAC)	Web/UX Design	GDA151	Behavioral Design	3
Pittsburgh Public Schools CTE	11.0801	Multimedia Production & Coding (M-PAC)	Web/UX Design	MMW105	Web Authoring Design	3
Pittsburgh Public Schools CTE	11.0801	Multimedia Production & Coding (M-PAC)	Web/UX Design	MMW115	Web Design Concepts	3
Pittsburgh Public Schools CTE	11.0901	Information Technology	Information Technology	ITA106	Introduction to Information Technology	4
Pittsburgh Public Schools CTE	11.0901	Information Technology	Information Technology	ITA127	Networking 1	5
Pittsburgh Public Schools CTE	11.0901	Information Technology	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Pittsburgh Public Schools CTE	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Pittsburgh Public Schools CTE	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Pittsburgh Public Schools CTE	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Pittsburgh Public Schools CTE	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Pittsburgh Public Schools CTE	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Pittsburgh Public Schools CTE	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Pittsburgh Public Schools CTE	15.9999	Engineering Technology	Electronics Engineering Technology	ELT105	Electricity*	7
Pittsburgh Public Schools CTE	43.9999	Emergency Response Technology	Criminal Justice	CJU100	Introduction to Criminology & Criminal Justice	4
Pittsburgh Public Schools CTE	43.9999	Emergency Response Technology	Criminal Justice	CJU110	Introduction to Policing	4
Pittsburgh Public Schools CTE	43.9999	Emergency Response Technology	Criminal Justice	CJU120	Criminal Procedure	4
Pittsburgh Public Schools CTE	47.0201	HVAC Technology	HVAC Technology	HVA109	Fundamentals of Electricity*	5

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Pittsburgh Public Schools CTE	47.0201	HVAC Technology	HVAC Technology	HVA134	Residential Refrigeration*	5
Pittsburgh Public Schools CTE	52.0302	Finance Technology	Business Administration – General	ACC102	Financial Accounting 1*	4
Pittsburgh Public Schools CTE	52.0302	Finance Technology	Business Administration – General	ACC102	Financial Accounting 1*	4
Pittsburgh Public Schools CTE	52.0302	Finance Technology	Business Administration – General	ACC206	Financial Accounting 2*	4
Pittsburgh Public Schools CTE	52.0302	Finance Technology	Business Administration – General	ACC206	Financial Accounting 2*	4
Pittsburgh Public Schools CTE	52.0302	Finance Technology	Business Administration – Concentration in Accounting Administration	ACC227	Payroll Accounting*	4
Pittsburgh Public Schools CTE	52.0302	Finance Technology	Business Administration – General	BUS112	Computer Applications*	4
Pittsburgh Public Schools CTE	52.0302	Finance Technology	Business Administration – General	BUS112	Computer Applications*	4
Pittsburgh Public Schools CTE	52.0401	Business Administration, Sports & Entertainment (B.A.S.E.)	Business Administration – General	ACC102	Financial Accounting 1*	4
Pittsburgh Public Schools CTE	52.0401	Business Administration, Sports & Entertainment (B.A.S.E.)	Business Administration – General	ACC102	Financial Accounting 1*	4
Pittsburgh Public Schools CTE	52.0401	Business Administration, Sports & Entertainment (B.A.S.E.)	Business Administration – General	BUS112	Computer Applications*	4
Pittsburgh Public Schools CTE	52.0401	Business Administration, Sports & Entertainment (B.A.S.E.)	Business Administration – General	BUS112	Computer Applications*	4
Pittsburgh Public Schools CTE	52.0401	Business Administration, Sports & Entertainment (B.A.S.E.)	Business Administration – General	BUS216	Spreadsheet Applications*	3
Pittsburgh Public Schools CTE	52.0401	Business Administration, Sports & Entertainment (B.A.S.E.)	Business Administration – General	BUS216	Spreadsheet Applications*	3
Pittsburgh Public Schools CTE	52.0401	Business Administration, Sports & Entertainment (B.A.S.E.)	Business Administration – Concentration in Management	BUS233	Database Applications for Business	3
Schuylkill Technology Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Schuylkill Technology Center	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Schuylkill Technology Center	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Schuylkill Technology Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Schuylkill Technology Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Schuylkill Technology Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Schuylkill Technology Center	15.0303	Electronics Technology	Electronics Engineering Technology	ELT105	Electricity*	7
Schuylkill Technology Center	15.0303	Electronics Technology	Electronics Engineering Technology	ELT119	Electronics 1*	7
Schuylkill Technology Center	15.0403	Electro-Mechanical Technology	Electronics Engineering Technology	ELT105	Electricity*	7
Schuylkill Technology Center	15.0403	Electro-Mechanical Technology	Electronics Engineering Technology	ELT119	Electronics 1*	7
Schuylkill Technology Center	43.0107	Criminal Justice	Criminal Justice	CJU100	Introduction to Criminology & Criminal Justice	4
Schuylkill Technology Center	43.0107	Criminal Justice	Criminal Justice	CJU110	Introduction to Policing	4
Schuylkill Technology Center	43.0107	Criminal Justice	Criminal Justice	CJU120	Criminal Procedure	4
Schuylkill Technology Center	46.0399	Residential/Industrial Electricity	Electrician Technology	ELC101	Math for Electricians*	4
Schuylkill Technology Center	46.0399	Residential/Industrial Electricity	Electrician Technology	ELC111	Electricity 1*	5
Schuylkill Technology Center	46.0399	Residential/Industrial Electricity	Electrician Technology	ELC131	Blueprint Reading	2
Schuylkill Technology Center	48.0508	Welding & Metal Fabrication	Welding Technology	WEL116	Metal Cutting*	3
Schuylkill Technology Center	48.0508	Welding & Metal Fabrication	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Schuylkill Technology Center	48.0508	Welding & Metal Fabrication	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Schuylkill Technology Center	52.1201	Computer Information Systems	Information Technology	ITA106	Introduction to Information Technology	4
Schuylkill Technology Center	52.1801	Business Management	Business Administration – Concentration in Hospitality Administration	MKT206	Principles of Marketing	4
Schuylkill Technology Center	52.1801	Business Management	Business Administration – Concentration in Management	MKT206	Principles of Marketing	4

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Somerset Co. Technical Center	11.0901	Computer Networking	Information Technology	ITA106	Introduction to Information Technology	4
Somerset Co. Technical Center	11.0901	Computer Networking	Information Technology	ITA127	Networking 1	5
Somerset Co. Technical Center	11.0901	Computer Networking	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Somerset Co. Technical Center	12.0501	Baking and Pastry Chef	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Somerset Co. Technical Center	12.0501	Baking and Pastry Chef	Baking and Pastry	CUL111	Sanitation**	2
Somerset Co. Technical Center	12.0501	Baking and Pastry Chef	Baking and Pastry	CUL112	Basic Knife Skills*	1
Somerset Co. Technical Center	12.0501	Baking and Pastry Chef	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Somerset Co. Technical Center	12.0501	Baking and Pastry Chef	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Somerset Co. Technical Center	12.0501	Baking and Pastry Chef	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Somerset Co. Technical Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Somerset Co. Technical Center	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Somerset Co. Technical Center	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Somerset Co. Technical Center	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Somerset Co. Technical Center	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Somerset Co. Technical Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Somerset Co. Technical Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Somerset Co. Technical Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Somerset Co. Technical Center	15.1202	Computer Technology	Information Technology	ITA106	Introduction to Information Technology	4
Somerset Co. Technical Center	15.1202	Computer Technology	Information Technology	ITA127	Networking 1	5
Somerset Co. Technical Center	15.1202	Computer Technology	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Somerset Co. Technical Center	15.1301	Pre-Engineering Drafting & Design	Computer Aided Drafting – Concentration in Architectural Engineering Technology	AET121	Architectural Drafting 1*	3
Somerset Co. Technical Center	15.1301	Pre-Engineering Drafting & Design	Computer Aided Drafting - General	CAD104	Engineering Graphics*	3
Somerset Co. Technical Center	15.1301	Pre-Engineering Drafting & Design	Computer Aided Drafting - General	CAD104	Engineering Graphics*	3
Somerset Co. Technical Center	15.1301	Pre-Engineering Drafting & Design	Computer Aided Drafting - General	CAD114	AutoCAD*	3
Somerset Co. Technical Center	46.0399	Electrical Occupations	Electrician Technology	ELC101	Math for Electricians*	4
Somerset Co. Technical Center	46.0399	Electrical Construction	Electrician Technology	ELC101	Math for Electricians*	4
Somerset Co. Technical Center	46.0399	Electrical Occupations	Electrician Technology	ELC111	Electricity 1*	5
Somerset Co. Technical Center	46.0399	Electrical Construction	Electrician Technology	ELC111	Electricity 1*	5
Somerset Co. Technical Center	46.0399	Electrical Construction	Electrician Technology	ELC131	Blueprint Reading	2
Somerset Co. Technical Center	46.0399	Electrical Occupations	Electrician Technology	ELC131	Blueprint Reading 2	2
Somerset Co. Technical Center	46.0401	Building Trades and Maintenance	Electrician Technology	ELC101	Math for Electricians*	4
Somerset Co. Technical Center	46.0401	Building Trades and Maintenance	Electrician Technology	ELC111	Electricity 1*	5
Somerset Co. Technical Center	46.0401	Building Trades and Maintenance	HVAC Technology	HVA109	Fundamentals of Electricity*	5
Somerset Co. Technical Center	47.0201	HVAC-R	HVAC Technology	HVA109	Fundamentals of Electricity*	5

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Somerset Co. Technical Center	47.0201	HVAC-R	HVAC Technology	HVA134	Residential Refrigeration*	5
Somerset Co. Technical Center	48.0508	Welding Technology	Welding Technology	WEL116	Metal Cutting*	3
Somerset Co. Technical Center	48.0508	Welding	Welding Technology	WEL116	Metal Cutting*	3
Somerset Co. Technical Center	48.0508	Welding Technology	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Somerset Co. Technical Center	48.0508	Welding	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Somerset Co. Technical Center	48.0508	Welding Technology	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Somerset Co. Technical Center	48.0508	Welding	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Somerset Co. Technical Center	50.0402	Advertising and Design	Web/UX Design	GDA101	Design Foundations*‡	3
Somerset Co. Technical Center	50.0402	Advertising and Design	Graphic Design	GDA101	Design Foundations* ‡	3
Somerset Co. Technical Center	50.0402	Advertising and Design	Graphic Design	GDA102	Compositional Drawing*	1
Somerset Co. Technical Center	50.0402	Advertising and Design	Web/UX Design	GDA102	Compositional Drawing*	1
Somerset Co. Technical Center	50.0402	Advertising and Design	Graphic Design	GDA145	Digital Imaging*	3
Somerset Co. Technical Center	50.0402	Advertising and Design	Web/UX Design	GDA145	Digital Imaging*	3
Steel Center	12.0501	Baking and Pastry Chef	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Steel Center	12.0501	Baking and Pastry Chef	Baking and Pastry	CUL111	Sanitation**	2
Steel Center	12.0501	Baking and Pastry Chef	Baking and Pastry	CUL112	Basic Knife Skills*	1
Steel Center	12.0501	Baking and Pastry Chef	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Steel Center	12.0501	Baking and Pastry Chef	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Steel Center	12.0501	Baking and Pastry Chef	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Steel Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Steel Center	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Steel Center	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Steel Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Steel Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Steel Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Steel Center	15.1202	Computer Technology	Information Technology	ITA106	Introduction to Information Technology	4
Steel Center	15.1202	Computer Technology	Information Technology	ITA127	Networking 1	5
Steel Center	15.1202	Computer Technology	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Steel Center	46.0399	Electrical Construction	Electrician Technology	ELC101	Math for Electricians*	4
Steel Center	46.0399	Electrical Construction	Electrician Technology	ELC111	Electricity 1*	5
Steel Center	46.0399	Electrical Construction	Electrician Technology	ELC131	Blueprint Reading	2
Steel Center	46.0401	Building Trades and Maintenance	Electrician Technology	ELC101	Math for Electricians*	4
Steel Center	46.0401	Building Trades and Maintenance	Electrician Technology	ELC111	Electricity 1*	5
Steel Center	46.0401	Building Trades and Maintenance	HVAC Technology	HVA109	Fundamentals of Electricity*	5
Steel Center	47.0201	HVAC-R	HVAC Technology	HVA109	Fundamentals of Electricity*	5
Steel Center	47.0201	HVAC-R	HVAC Technology	HVA134	Residential Refrigeration*	5
Steel Center	48.0508	Welding	Welding Technology	WEL116	Metal Cutting*	3
Steel Center	48.0508	Welding	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Steel Center	48.0508	Welding	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Steel Center	50.0402	Advertising and Design	Web/UX Design	GDA101	Design Foundations*‡	3
Steel Center	50.0402	Advertising and Design	Graphic Design	GDA101	Design Foundations* ‡	3
Steel Center	50.0402	Advertising and Design	Graphic Design	GDA102	Compositional Drawing*	1
Steel Center	50.0402	Advertising and Design	Web/UX Design	GDA102	Compositional Drawing*	1
Steel Center	50.0402	Advertising and Design	Graphic Design	GDA145	Digital Imaging*	3
Steel Center	50.0402	Advertising and Design	Web/UX Design	GDA145	Digital Imaging*	3

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Venango Technology Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Venango Technology Center	12.0508	Culinary Arts	Baking and Pastry	CUL111	Sanitation**	2
Venango Technology Center	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
Venango Technology Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Venango Technology Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Venango Technology Center	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Venango Technology Center	15.0303	Electronics Technology	Electronics Engineering Technology	ELT105	Electricity*	7
Venango Technology Center	15.0303	Electronics Technology	Electronics Engineering Technology	ELT119	Electronics 1*	7
Venango Technology Center	15.1301	Computer Aided Drafting & Design	Computer Aided Drafting – Concentration in Architectural Engineering Technology	AET121	Architectural Drafting 1*	3
Venango Technology Center	15.1301	Computer Aided Drafting & Design	Computer Aided Drafting - General	CAD104	Engineering Graphics*	3
Venango Technology Center	15.1301	Computer Aided Drafting & Design	Computer Aided Drafting - General	CAD104	Engineering Graphics*	3
Venango Technology Center	15.1301	Computer Aided Drafting & Design	Computer Aided Drafting - General	CAD114	AutoCAD*	3
Venango Technology Center	43.9999	Protective Services	Criminal Justice	CJU100	Introduction to Criminology & Criminal Justice	4
Venango Technology Center	43.9999	Protective Services	Criminal Justice	CJU110	Introduction to Policing	4
Venango Technology Center	43.9999	Protective Services	Criminal Justice	CJU120	Criminal Procedure	4
Venango Technology Center	47.0201	Heating, Ventilation, Air Conditioning	HVAC Technology	HVA109	Fundamentals of Electricity*	5
Venango Technology Center	47.0201	Heating, Ventilation, Air Conditioning	HVAC Technology	HVA134	Residential Refrigeration*	5
Venango Technology Center	48.0508	Welding Technology	Welding Technology	WEL116	Metal Cutting*	3
Venango Technology Center	48.0508	Welding Technology	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Venango Technology Center	48.0508	Welding Technology	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Venango Technology Center	52.1201	Computer Information Systems	Business Administration – Concentration in Management	BUS233	Database Applications for Business	3
Venango Technology Center	52.1201	Computer Information Systems	Information Technology	ITA106	Introduction to Information Technology	4
Warren County Area Vocational-Technical School (AVTS)	12.0508	Food Production and Management	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Warren County Area Vocational-Technical School (AVTS)	12.0508	Food Production and Management	Baking and Pastry	CUL111	Sanitation**	2
Warren County Area Vocational-Technical School (AVTS)	12.0508	Food Production and Management	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Warren County Area Vocational-Technical School (AVTS)	12.0508	Food Production and Management	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Warren County Area Vocational-Technical School (AVTS)	12.0508	Food Production and Management	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Warren County Area Vocational-Technical School (AVTS)	12.0508	Food Production and Management	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Warren County Area Vocational-Technical School (AVTS)	15.0303	Electronics Technology	Electronics Engineering Technology	ELT105	Electricity*	7
Warren County Area Vocational-Technical School (AVTS)	15.0303	Electronics Technology	Electronics Engineering Technology	ELT119	Electronics 1*	7
Warren County Area Vocational-Technical School (AVTS)	15.1202	Information Technology	Information Technology	ITA106	Introduction to Information Technology	4
Warren County Area Vocational-Technical School (AVTS)	15.1202	Information Technology	Information Technology	ITA127	Networking 1	5

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Warren County Area Vocational-Technical School (AVTS)	15.1202	Information Technology	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Warren County Area Vocational-Technical School (AVTS)	15.1301	Pre-Engineering/Drafting	Computer Aided Drafting – Concentration in Architectural Engineering Technology	AET121	Architectural Drafting 1*	3
Warren County Area Vocational-Technical School (AVTS)	15.1301	Pre-Engineering/Drafting	Computer Aided Drafting - General	CAD104	Engineering Graphics*	3
Warren County Area Vocational-Technical School (AVTS)	15.1301	Pre-Engineering/Drafting	Computer Aided Drafting - General	CAD104	Engineering Graphics*	3
Warren County Area Vocational-Technical School (AVTS)	15.1301	Pre-Engineering/Drafting	Computer Aided Drafting - General	CAD114	AutoCAD*	3
Warren County Area Vocational-Technical School (AVTS)	43.9999	Protective Services	Criminal Justice	CJU100	Introduction to Criminology & Criminal Justice	4
Warren County Area Vocational-Technical School (AVTS)	43.9999	Protective Services	Criminal Justice	CJU110	Introduction to Policing	4
Warren County Area Vocational-Technical School (AVTS)	43.9999	Protective Services	Criminal Justice	CJU120	Criminal Procedure	4
Warren County Area Vocational-Technical School (AVTS)	48.0508	Welding Technology	Welding Technology	WEL116	Metal Cutting*	3
Warren County Area Vocational-Technical School (AVTS)	48.0508	Welding Technology	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Warren County Area Vocational-Technical School (AVTS)	48.0508	Welding Technology	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Warren County Area Vocational-Technical School (AVTS)	52.1801	Marketing Technology	Business Administration – Concentration in Hospitality Administration	MKT206	Principles of Marketing	4

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Warren County Area Vocational-Technical School (AVTS)	52.1801	Marketing Technology	Business Administration – Concentration in Hospitality Administration	MKT206	Principles of Marketing	4
Warren County Area Vocational-Technical School (AVTS)	52.1801	Marketing Technology	Business Administration – Concentration in Management	MKT206	Principles of Marketing	4
Warren County Area Vocational-Technical School (AVTS)	52.1801	Marketing Technology	Business Administration – Concentration in Management	MKT206	Principles of Marketing	4
Western Area CTC	11.0901	Networking	Information Technology	ITA106	Introduction to Information Technology	4
Western Area CTC	11.0901	Networking	Information Technology	ITA126	Networking 1	5
Western Area CTC	11.0901	Networking	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
Western Area CTC	12.0508	Culinary Arts/Baking	Culinary Arts (AS or Certificate)	CUL111	Sanitation**	2
Western Area CTC	12.0508	Culinary Arts/Baking	Baking and Pastry	CUL111	Sanitation**	2
Western Area CTC	12.0508	Culinary Arts/Baking	Baking and Pastry	CUL112	Basic Knife Skills*	1
Western Area CTC	12.0508	Culinary Arts/Baking	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
Western Area CTC	12.0508	Culinary Arts/Baking	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
Western Area CTC	12.0508	Culinary Arts/Baking	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
Western Area CTC	15.0403	Automation & Robotics Engineering Technology	Electronics Engineering Technology	ELT105	Electricity*	7
Western Area CTC	15.0403	Automation & Robotics Engineering Technology	Electronics Engineering Technology	ELT119	Electronics 1*	7
Western Area CTC	43.9999	Emergency & Protective Services	Criminal Justice	CJU100	Introduction to Criminology & Criminal Justice	4
Western Area CTC	43.9999	Emergency & Protective Services	Criminal Justice	CJU110	Introduction to Policing	4
Western Area CTC	46.0399	Electrical Occupations	Electrician Technology	ELC101	Math for Electricians*	4
Western Area CTC	46.0399	Electrical Occupations	Electrician Technology	ELC111	Electricity 1*	5
Western Area CTC	46.0399	Electrical Occupations	Electrician Technology	ELC131	Blueprint Reading 2	2
Western Area CTC	47.0201	Heating, Ventilation, & Air Conditioning (HVAC)	HVAC Technology	HVA109	Fundamentals of Electricity*	5

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
Western Area CTC	47.0201	Heating, Ventilation, & Air Conditioning (HVAC)	HVAC Technology	HVA134	Residential Refrigeration*	5
Western Area CTC	48.0508	Welding	Welding Technology	WEL116	Metal Cutting*	3
Western Area CTC	48.0508	Welding	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
Western Area CTC	48.0508	Welding	Welding Technology	WEL401	Gas Metal Arc Welding*	3
Western Beaver HS	n/a	Accounting 1	Business Administration – General	ACC102	Financial Accounting 1*	4
Western Beaver HS	n/a	Accounting 2	Business Administration – General	ACC206	Financial Accounting 2*	4
Western Beaver HS	n/a	Computer Applications	Business Administration – Concentration in Management	BUS233	Database Applications for Business	3
Western Beaver HS	n/a	Engineering Graphics	Computer Aided Drafting - General	CAD104	Engineering Graphics*	3
Western Beaver HS	n/a	Engineering Graphics	Computer Aided Drafting - General	CAD104	Engineering Graphics*	3
Western Beaver HS	n/a	Photoshop	Graphic Design	GDA145	Digital Imaging*	3
Western Beaver HS	n/a	Photoshop	Web/UX Design	GDA145	Digital Imaging*	3
York Co. School of Technology	10.9999	Communication Technology	Digital Media and Video Production	GDA146	Photography ^{‡*}	3
York Co. School of Technology	10.9999	Communication Technology	Graphic Design	GDA146	Photography ^{‡*}	3
York Co. School of Technology	10.9999	Communication Technology	Web/UX Design	MMA115	Web Design Concepts	3
York Co. School of Technology	11.0901	Information Systems Management	Information Technology	ITA106	Introduction to Information Technology	4
York Co. School of Technology	11.0901	Network Systems & Cyber Security	Information Technology	ITA106	Introduction to Information Technology	4
York Co. School of Technology	11.0901	Network Systems & Cyber Security	Information Technology	ITA127	Networking 1	4
York Co. School of Technology	11.0901	Information Systems Management	Information Technology	ITA127	Networking 1	5
York Co. School of Technology	11.0901	Information Systems Management	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
York Co. School of Technology	11.0901	Network Systems & Cyber Security	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
York Co. School of Technology	12.0508	Culinary Arts	Baking and Pastry	CUL112	Basic Knife Skills*	1
York Co. School of Technology	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL112	Basic Knife Skills*	1
York Co. School of Technology	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL116	Fundamental Concepts of Cooking*	2
York Co. School of Technology	12.0508	Culinary Arts	Culinary Arts (AS or Certificate)	CUL146	Culinary, Hospitality, and Supervision	4
York Co. School of Technology	15.1202	Electronics and IT Support	Information Technology	ITA106	Introduction to Information Technology	4
York Co. School of Technology	15.1202	Electronics and IT Support	Information Technology	ITA127	Networking 1	4
York Co. School of Technology	15.1202	Electronics and IT Support	Computer Information Systems – Software Development	ITP254	Introduction to Computer Systems	4
York Co. School of Technology	15.9999	Engineering/Advanced Manufacturing	Electronics Engineering Technology	ELT105	Electricity*	7
York Co. School of Technology	43.0107	Criminal Justice	Criminal Justice	CJU100	Introduction to Criminology & Criminal Justice	4
York Co. School of Technology	43.0107	Criminal Justice	Criminal Justice	CJU110	Introduction to Policing	4
York Co. School of Technology	43.0107	Criminal Justice	Criminal Justice	CJU120	Criminal Procedure	4
York Co. School of Technology	46.0399	Electrical Occupations	Electrician Technology	ELC101	Math for Electricians*	4
York Co. School of Technology	46.0399	Electrical Occupations	Electrician Technology	ELC111	Electricity 1*	5
York Co. School of Technology	46.0399	Electrical Occupations	Electrician Technology	ELC131	Blueprint Reading	2
York Co. School of Technology	47.0201	Heating, Ventilation, & Air Conditioning (HVAC)	HVAC Technology	HVA109	Fundamentals of Electricity*	5
York Co. School of Technology	47.0201	Heating, Ventilation, & Air Conditioning (HVAC)	HVAC Technology	HVA134	Residential Refrigeration*	5

Secondary Institution	CIP CODE	Articulated Secondary Course	PTC Program	PTC Course Code	PTC Course Name (legend in footer)	# of Credits
York Co. School of Technology	48.0508	Welding	Welding Technology	WEL116	Metal Cutting*	3
York Co. School of Technology	48.0508	Welding	Welding Technology	WEL126	Blueprint Reading & Welding Symbols*	3
York Co. School of Technology	48.0508	Welding	Welding Technology	WEL401	Gas Metal Arc Welding*	3
York Co. School of Technology	50.0402	Commercial and Advertising Art	Web/UX Design	GDA101	Design Foundations*‡	3
York Co. School of Technology	50.0402	Commercial and Advertising Art	Graphic Design	GDA101	Design Foundations* ‡	3
York Co. School of Technology	50.0402	Commercial and Advertising Art	Graphic Design	GDA102	Compositional Drawing*	1
York Co. School of Technology	50.0402	Commercial and Advertising Art	Web/UX Design	GDA102	Compositional Drawing*	1
York Co. School of Technology	50.0402	Commercial and Advertising Art	Graphic Design	GDA145	Digital Imaging*	3
York Co. School of Technology	50.0402	Commercial and Advertising Art	Web/UX Design	GDA145	Digital Imaging*	3
York Co. School of Technology	52.1201	Computer Programming & Interactive Media	Information Technology	ITA106	Introduction to Information Technology	4