Articulation Agreements & College in High School Approved Courses

PTC and Secondary Institutions

PTC PITTSBURGH TECHNICAL COLLEGE

Updated as of November 2021

Table of Contents

A.W. Beattie Career Center 2
Beaver County Career and Technology Center
Bedford County Technical Center 5
Blackhawk High School 6
Butler County AVTS7
Canon McMillan High School 8
Chester County Technical College High School, Brandywine Campus
Chester County Technical College High School, Pennocks Campus 11
Chester County Technical College High School, Pickering Campus 12
Clarion County Career Center 13
Clearfield County Career & Technology Center
Connellsville Area Career & Technical Center. 15
Corry Area High School 16
Corry Career and Technology Center 17
Crawford County Career & Technical Center 18
Cumberland Perry AVTS 19
Dauphin County Technical School 21
Delaware County Technical Schoo I 23
Eastern Center for Arts and Technology 25
Erie County Technical School 28

Fayette County CTI	30
Forbes Road CTC	31
Freedom Area High School	32
Gateway Area High School	33
Greater Altoona CTC	34
Greene County CTC	36
Lawrence County CTC	37
Lycoming CTC	38
McKeesport Area Technology Center	39
Mifflin County Academy of Science & Techn	
Mon Valley CTC	42
Monroe Career and Technical Institute	43
New Brighton High School	45
New Castle High School	46
Northern Westmoreland CTC	47
Parkway West CTC	48
Pittsburgh Public Schools CTE	49
Rochester Area High School	51
Somerset County Technology Center	52
Steel Center CTE	53
Venango Technology Center	55
Western Area CTC	56
York County School of Technology	57

A.W. Beattie Career Center

		Pitts	burgh Technical College	
11.0901	Computer Systems, Network	Information Technology	ITA104 Introduction to Information Technology	
	Engineering & Cyber Security		ITA126 Networking 1	!
11.0901	Computer Systems, Network Engineering & Cyber Security	Computer Programming	ITP153 Intro to Computer Systems	4
12.0501	Pastry Arts	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	
			CUL114 Sanitation **	
			CUL115 Basic Knife Skills *	
			CUL145 Culinary Hospitality & Supervision	
12.0501	Pastry Arts	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	
12.0508	Culinary Arts	Baking and Pastry	CUL114 Sanitation **	
			CUL115 Basic Knife Skills *	
12.0508	Culinary Arts	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	
			CUL114 Sanitation **	
			CUL115 Basic Knife Skills *	
			CUL145 Culinary Hospitality & Supervision	
12.0508	Culinary Arts	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	
15.0303	Robotics Engineering Technology	Electronics Engineering	ELT115 Electricity *	
		Technology	ELT125 Electronics 1 *	
15.1202	Computer Systems, Network	Information Technology	ITA104 Introduction to Information Technology	
	Engineering & Cyber Security		ITA126 Networking 1	ł
15.1202	Computer Systems, Network Engineering & Cyber Security	Computer Programming	ITP153 Intro to Computer Systems	4
43.9999	Emergency Response Technology	Criminal Justice	SSA100 Introduction to Criminology & Criminal Justice	4
			SSA110 Introduction to Policing	4
47.0201	HVAC	HVAC	HVA108 Fundamentals of Electricity *	
			HVA133 Residential Refrigeration *	
50.0402	Advertising Design	Graphic Design	GDA118 Compositional Drawing *	
			GDA130 Digital Imaging *	
			GDA131 Design Foundations* ‡	
50.0402	Advertising Design	Multimedia Technologies – Web Design & Development	GDA118 Compositional Drawing * GDA130 Digital Imaging * GDA131 Design Foundations* ‡	

51.0909 Surgical Sciences	Surgical Technology	MED106 Medical Terminology ^*	5
		SGT112 Surgical Instrumentation [*]	3

* PROGRAM ASSESSMENT REQUIRED ** CERTIFICATION REQUIRED # PORTFOLIO REQUIRED ^ELIGIBLE FOR STUDENTS WHO GRADUATE HIGH SCHOOL IN 2022 AND LATER

Beaver County Career and Technology Center

		Pit	ttsburgh Technical College	
10.0399	Graphic Arts & Printing	Graphic Design	GDA118 Compositional Drawing *	1
			GDA150 Behavioral Design	3
10.0399	Graphic Arts & Printing	Multimedia Technologies -	GDA118 Compositional Drawing *	1
		Web Design & Development	GDA150 Behavioral Design	3
12.0508	Culinary Arts	Baking and Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0508	Culinary Arts	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
			CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality & Supervision	4
12.0508	Culinary Arts	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
46.0399	Electrical Occupations	Smart Building Technology	SBT118 Structured Wiring	4
46.0399	Electrical Occupations	pations Electrician Technology	ELC100 Math for Electricians *	4
			ELC110 Electricity 1 *	5
			ELC130 Blueprint Reading	2
47.0201	HVAC-R	HVAC	HVA108 Fundamentals of Electricity *	5
			HVA133 Residential Refrigeration *	6
48.0508	Welding	Welding	WEL115 Metal Cutting & Fabrication *	3
			WEL125 Blueprint Reading & Symbols*	3
			WEL400 Gas Metal Arc Welding*	3
50.0402	Commercial and Art Design	Graphic Design	GDA118 Compositional Drawing *	1
			GDA130 Digital Imaging *	3
			GDA131 Design Foundations* ‡	3
50.0402	Commercial and Art Design	Multimedia Technologies –	GDA118 Compositional Drawing *	1
		Web Design & Development	GDA130 Digital Imaging *	3
		·	GDA131 Design Foundations* ‡	3
52.1201	Business Information Systems	Information Technology	ITA104 Introduction to Information Technology	4

* PROGRAM ASSESSMENT REQUIRED

** CERTIFICATION REQUIRED

[‡] PORTFOLIO REQUIRED

Bedford County Technical Center

		Р	ittsburgh Technical College	
12.0508	Culinary Arts	Baking and Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0508	Culinary Arts	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
			CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality & Supervision	4
12.0508	Culinary Arts	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
48.0508	Welding	Welding	WEL115 Metal Cutting & Fabrication *	3
			WEL125 Blueprint Reading & Symbols*	3
			WEL400 Gas Metal Arc Welding*	3

* PROGRAM ASSESSMENT REQUIRED

** CERTIFICATION REQUIRED

Blackhawk High School

College in High School Approved Courses

	Pittsburgh Technical College		
3D Modeling	MET110 Introduction to Parametric Modeling		
Architectural Drawing	AET120 Architectural Drafting 1		
CADD2	CAD113 AutoCAD		
Electricity 1	ELT115 Electricity		
Introduction to Drafting	CAD103 Engineering Graphics		

Butler County AVTS

		Pi	ttsburgh Technical College	
11.0901	Computer Networking & Security	Information Technology	ITA104 Introduction to Information Technology	4
			ITA126 Networking 1	5
11.0901	Computer Networking & Security	Computer Programming	ITP253 Intro to Computer Systems	4
12.0508	Culinary Arts	Baking and Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0508	Culinary Arts	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
			CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality & Supervision	4
12.0508	Culinary Arts	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
43.9999	Protective Services	Criminal Justice	SSA100 Intro to Criminology & Criminal Justice	4
			SSA110 Intro to Policing	4
47.0201	Air Conditioning/Heating/Electrical	HVAC	HVA108 Fundamentals of Electricity *	5
			HVA133 Residential Refrigeration *	6
48.0508	Welding	Welding	WEL115 Metal Cutting & Fabrication *	3
			WEL125 Blueprint Reading & Symbols*	3
			WEL400 Gas Metal Arc Welding*	3
50.0402	Graphic Design	Graphic Design	GDA118 Compositional Drawing *	1
			GDA130 Digital Imaging *	3
			GDA131 Design Foundations* ‡	3
50.0402	Graphic Design	Multimedia Technologies –	GDA118 Compositional Drawing *	1
		Web Design & Development	GDA130 Digital Imaging *	3
		F	GDA131 Design Foundations* ‡	3

* PROGRAM ASSESSMENT REQUIRED

**** CERTIFICATION REQUIRED**

Canon McMillan High School

	Pit	ttsburgh Technical College	
AP Computer Science Principles	Information Technology	ITP110 Intro to HTML/CSS	3
AP Computer Science A	Information Technology	ITP153 Introduction to Information Systems	4

* PROGRAM ASSESSMENT REQUIRED **CERTIFICATION REQUIRED # PORTFOLIO REQUIRED

Chester County Technical College High School, Brandywine Campus

		Pit	ttsburgh Technical College	
11.0901	Computer Information Systems-	Information Technology	ITA104 Introduction to Information Technology	4
	Networking		ITA126 Networking 1	5
11.0901	Computer Information Systems- Networking	Computer Programming	ITP253 Intro to Computer Systems	4
12.0501	Pastry Arts	Baking & Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0501	Pastry Arts	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
			CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality & Supervision	4
12.0501	Pastry Arts	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
12.0508	Culinary Arts	Baking and Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0508	Culinary Arts	inary Arts Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
			CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality & Supervision	4
12.0508	Culinary Arts	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
15.0403	Electromechanical Engineering	Electrical Engineering	ELT115 Electricity *	7
	Technology	Technology	ELT125 Electronics 1 *	7
15.0403	Electromechanical Engineering Technology	Smart Building Technology	SBT118 Structured Wiring	4
43.0107	Criminal Justice & Police Sciences	Criminal Justice	SSA100 Introduction to Criminology & Criminal Justice	4
			SSA110 Introduction to Policing	4
			SSA120 Criminal Procedure	4
46.0399	Electrical Occupations	Smart Building Technology	SBT118 Structured Wiring	4
46.0399	Electrical Occupations	Electrician Technology	ELC100 Math for Electricians *	4
			ELC110 Electricity 1 *	5
			ELC130 Blueprint Reading	2
47.0201	HVAC & Refrigeration Technology	HVAC	HVA108 Fundamentals of Electricity *	5
			HVA133 Residential Refrigeration *	6
50.0402	Commercial and Graphic Arts	Graphic Design	GDA118 Compositional Drawing *	1
			GDA130 Digital Imaging *	3
			GDA131 Design Foundations* ‡	3

50.0402 Commercial and Graphic Arts	Multimedia Technologies –	GDA118 Compositional Drawing *	1
	Web Design &	GDA130 Digital Imaging *	3
	Development	GDA131 Design Foundations* ‡	3
52.1801 Marketing & Financial Services	Business Administration - Management	MKT205 Principles of Marketing	4

* PROGRAM ASSESSMENT REQUIRED

** CERTIFICATION REQUIRED

Chester County Technical College High School, Pennocks Campus

		Pit	ttsburgh Technical College	
09.0702	Advertising/Digital Technology	Graphic Design	GDA130 Digital Imaging*	3
			GDA131 Design Foundations*	3
			GDA136 Photography‡*	3
09.0702	Advertising/Digital Technology	Multimedia Technologies –	GDA130 Digital Imaging*	3
		Web Design & Development	GDA131 Design Foundations*	3
09.0702	Advertising/Digital Technology	Multimedia Technologies – Video Production	GDA136 Photography‡*	3
11.0201	Computer Information Systems- Programming	Computer Programming	ITP153 Introduction to Information Systems	4
12.0508	Culinary Arts	Baking and Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0508	Culinary Arts	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
			CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality & Supervision	4
12.0508	Culinary Arts	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
15.9999	Engineering & Robotics	Electrical Engineering Technology	ELT115 Electricity *	7
43.0107	Criminal Justice & Police Sciences	Criminal Justice	SSA100 Introduction to Criminology & Criminal Justice	4
			SSA110 Introduction to Policing	4
			SSA120 Criminal Procedure	4
47.0201	HVAC & Refrigeration Technology	HVAC	HVA108 Fundamentals of Electricity *	5
			HVA133 Residential Refrigeration *	6
48.0508	Welding & Metal Fabrication	Welding	WEL115 Metal Cutting & Fabrication *	3
			WEL125 Blueprint Reading & Symbols*	3
			WEL400 Gas Metal Arc Welding*	3

* PROGRAM ASSESSMENT REQUIRED

**** CERTIFICATION REQUIRED**

Chester County Technical College High School, Pickering Campus

		Pit	tsburgh Technical College	
12.0508	Culinary Arts	Baking and Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0508	Culinary Arts	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
			CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality & Supervision	4
12.0508	Culinary Arts	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
15.0403	Electromechanical Engineering	Electrical Engineering	ELT115 Electricity *	7
	Technology	Technology	ELT125 Electronics 1 *	7
15.0403	Electromechanical Engineering Technology	Smart Building Technology	SBT118 Structured Wiring	4
43.0107	Criminal Justice & Police Sciences	Criminal Justice	SSA100 Introduction to Criminology & Criminal Just	stice 4
			SSA110 Introduction to Policing	4
			SSA120 Criminal Procedure	4
46.0399	Electrical Occupations	Smart Building Technology	SBT118 Structured Wiring	4
46.0399	Electrical Occupations	Electrician Technology	ELC100 Math for Electricians *	4
			ELC110 Electricity 1 *	5
			ELC130 Blueprint Reading	2
50.0402	Commercial and Graphic Arts	Graphic Design	GDA118 Compositional Drawing *	1
			GDA130 Digital Imaging *	3
			GDA131 Design Foundations* ‡	3
50.0402	Commercial and Graphic Arts	Multimedia Technologies	GDA118 Compositional Drawing *	1
		 Web Design & Development 	GDA130 Digital Imaging *	3
		Development	GDA131 Design Foundations* ‡	3

* PROGRAM ASSESSMENT REQUIRED

**** CERTIFICATION REQUIRED**

Clarion County Career Center

		P	ittsburgh Technical College	
11.0901	Computer Networking	Information Technology	ITA104 Introduction to Information Technology	4
			ITA126 Networking 1	5
11.0901	Computer Networking	Computer Programming	ITP253 Intro to Computer Systems	4
12.0508	Culinary Arts	Baking and Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0508	Culinary Arts	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
			CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality & Supervision	4
12.0508	Culinary Arts	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
43.0107	Police Science	Criminal Justice	SSA100 Introduction to Criminology & Criminal Justice	4
			SSA110 Introduction to Policing	4
			SSA120 Criminal Procedure	4
48.0508	Welding & Fabrication	Welding	WEL115 Metal Cutting & Fabrication *	3
			WEL125 Blueprint Reading & Symbols*	3
			WEL400 Gas Metal Arc Welding*	3

* PROGRAM ASSESSMENT REQUIRED

** CERTIFICATION REQUIRED

Clearfield County Career & Technology Center

		Pit	ttsburgh Technical College	
11.0801	Digital Media Arts	Graphic Design	GDA118 Compositional Drawing *	1
			GDA136 Photography ‡ *	3
			GDA150 Behavioral Design	3
11.0801	Digital Media Arts	Multimedia Technologies - Video Production	GDA136 Photography ‡ *	3
11.0801	Digital Media Arts	Multimedia Technologies –	GDA118 Compositional Drawing *	1
		Web Design & Development	GDA150 Behavioral Design	3
			MMA105 Web Authoring Design	3
			MMA115 Web Designs Concepts	3
12.0508	Culinary Arts & Food Management	Baking and Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0508	Culinary Art & Food Management	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
		-	CUL114 Sanitation**	2
			CUL115 Basic Knife Skills	1
			CUL145 Culinary Hospitality & Supervision	4
12.0508	Culinary Arts & Food Management	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
15.1202	Information Technology	Information Technology	ITA104 Introduction to Information Technology	4
			ITA126 Networking 1	5
15.1202	Information Technology	Computer Programming	ITP253 Intro to Computer Systems	4
15.1303	Drafting & Design Technology	Architectural Engineering	CAD103 Engineering Graphics *	3
			CAD113 AutoCAD *	3
			AET120 Architectural Drafting 1 *	3
15.1303	Drafting & Design Technology	Computer Aided Drafting –	CAD103 Engineering Graphics *	3
		Mechanical Engineering Technology	CAD113 AutoCAD *	3
46.0399	Electrical Occupations	Smart Building Technology	SBT118 Structured Wiring	4
46.0399	Electrical Occupations	Electrician Technology	ELC100 Math for Electricians *	4
			ELC110 Electricity 1 *	5
			ELC130 Blueprint Reading	2
47.0201	Heating, Ventilation, Air Conditioning	HVAC	HVA108 Fundamentals of Electricity *	5
	and Refrigeration		HVA133 Residential Refrigeration*	6
48.0508	Welding & Metal Fabrication	Welding	WEL115 Metal Cutting & Fabrication *	3
-	<u> </u>		WEL125 Blueprint Reading & Symbols*	3
			WEL400 Gas Metal Arc Welding*	3

* PROGRAM ASSESSMENT REQUIRED

** CERTIFICATION REQUIRED

[‡] PORTFOLIO REQUIRED

Connellsville Area Career & Technical Center

		Pit	ttsburgh Technical College	
11.0901	Computer Network Technology	Information Technology	ITA104 Introduction to Information Technology	4
			ITA126 Networking 1	5
11.0901	Computer Network Technology	Computer Programming	ITP253 Intro to Computer Systems	4
12.0508	Culinary Arts	Baking and Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0508	Culinary Arts	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
			CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality & Supervision	4
12.0508	Culinary Arts	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
46.0399	Electrical Occupations	Smart Building Technology	SBT118 Structured Wiring	4
46.0399	Electrical Occupations	Electrician Technology	ELC100 Math for Electricians *	4
			ELC110 Electricity 1 *	5
			ELC130 Blueprint Reading	2
43.9999	Protective Services	Criminal Justice	SSA100 Introduction to Criminology & Criminal Justice	4
			SSA110 Introduction to Policing	4
47.0201	HVAC	HVAC	HVA108 Fundamentals of Electricity *	5
			HVA133 Residential Refrigeration *	6
48.0508	Welding	Welding	WEL115 Metal Cutting & Fabrication *	3
			WEL125 Blueprint Reading & Symbols*	3
			WEL400 Gas Metal Arc Welding*	3

* PROGRAM ASSESSMENT REQUIRED

**** CERTIFICATION REQUIRED**

Corry Area High School

College in High School Approved Courses

	Pittsburgh Technical College	
CAD103 Engineering Graphics	CAD103 Engineering Graphics	
CAD113 AutoCAD	CAD113 AutoCAD	
CAD 3	MET110 Intro to Parametric Modeling	

Corry Career and Technology Center

		Pit	tsburgh Technical College	
46.0401	Building Maintenance Trades	Electrician Technology	ELC100 Math for Electricians * ELC110 Electricity 1 *	4 5
46.0401	Building Maintenance Trades	HVAC	HVA108 Fundamentals of Electricity *	5
46.0401	Building Maintenance Trades	Smart Building Technology	SBT118 Structured Wiring	4
48.0508	Welding	Welding	WEL115 Metal Cutting & Fabrication *	3
			WEL125 Blueprint Reading & Symbols*	3
			WEL400 Gas Metal Arc Welding*	3

* PROGRAM ASSESSMENT REQUIRED

**** CERTIFICATION REQUIRED**

Crawford County Career & Technical Center

		Pi	ttsburgh Technical College	
12.0508	Culinary Arts &	Baking and Pastry	CUL114 Sanitation **	2
	Restaurant Management		CUL115 Basic Knife Skills *	1
12.0508	Culinary Arts &	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
	Restaurant Management		CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality & Supervision	4
12.0508	Culinary Arts & Restaurant Management	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
15.0303	Electronics Technology	Electronics Engineering	ELT115 Electricity *	7
		Technology	ELT125 Electronics 1 *	7
15.1202	Computer and Information Sciences	Information Technology	ITA104 Introduction to Information Technology	4
			ITA126 Networking 1	5
15.1202	Computer and Information Sciences	Computer Programming	ITP253 Intro to Computer Systems	4
15.1301	Drafting & Design Technology	Architectural Engineering	CAD103 Engineering Graphics *	3
			CAD113 AutoCAD *	3
		loomloogy	AET120 Architectural Drafting 1 *	3
15.1301	Drafting & Design Technology	Computer Aided Drafting –	CAD103 Engineering Graphics *	3
		Mechanical Engineering Technology	CAD113 AutoCAD *	3
46.0399	Electrical Occupations	Electrician Technology	ELC100 Math for Electricians *	4
			ELC110 Electricity 1 *	5
			ELC130 Blueprint Reading	2
46.0399	Electrical Occupations	Smart Building Technology	SBT118 Structured Wiring	4
48.0508	Welding	Welding	WEL115 Metal Cutting & Fabrication *	3
			WEL125 Blueprint Reading & Symbols*	3
			WEL400 Gas Metal Arc Welding*	3
50.0402	Commercial Art	Graphic Design	GDA118 Compositional Drawing *	1
			GDA130 Digital Imaging *	3
			GDA131 Design Foundations* ‡	3
50.0402	Commercial Art	Multimedia Technologies –	GDA118 Compositional Drawing *	1
		Web Design & Development	GDA130 Digital Imaging *	3
			GDA131 Design Foundations* ‡	3

* PROGRAM ASSESSMENT REQUIRED **CERTIFICATION REQUIRED ‡ PORTFOLIO REQUIRED

Cumberland Perry AVTS

		Pit	tsburgh Technical College	
11.0201	Computer Programming	Computer Programming	ITP153 Introduction to Information Systems	4
11.0901	Computer Networking	Information Technology	ITA104 Intro to Information Technology	4
			ITA126 Networking 1	5
11.0901	Computer Networking	Computer Programming	ITP253 Intro to Computer Systems	4
12.0508	Culinary Arts	Baking and Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0508	Culinary Arts	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
			CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality & Supervision	4
12.0508	Culinary Arts	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
15.0403	Automation, Robotics and Electronics	Electrical Engineering	ELT115 Electricity *	7
		Technology	ELT125 Electronics 1 *	7
15.0403	Automation, Robotics and Electronics	Smart Building Technology	SBT118 Structured Wiring	4
43.0107	Criminal Justice	Criminal Justice	SSA100 Intro to Criminology & Criminal Justice	4
			SSA110 Intro to Policing	4
			SSA120 Criminal Procedure	4
46.0399	Electrical Construction & Maintenance	Electrician Technology	ELC100 Math for Electricians *	4
			ELC110 Electricity 1 *	5
			ELC130 Blueprint Reading	2
46.0399	Electrical Construction & Maintenance	Smart Building Technology	SBT118 Structured Wiring	4
47.0201	HVAC	HVAC	HVA108 Fundamentals of Electricity *	5
			HVA133 Residential Refrigeration*	6
48.0508	Welding	Welding	WEL115 Metal Cutting & Fabrication *	3
			WEL125 Blueprint Reading & Symbols*	3
			WEL400 Gas Metal Arc Welding*	3
50.0402	Advertising Art & Design	Graphic Design	GDA118 Compositional Drawing *	1
			GDA130 Digital Imaging *	3
			GDA131 Design Foundations* ‡	3
50.0402	Advertising Art & Design	Multimedia Technologies – Web Design &	GDA118 Compositional Drawing *	1
		Development	GDA130 Digital Imaging *	3
			GDA131 Design Foundations* ‡	3

* PROGRAM ASSESSMENT REQUIRED **CERTIFICATION REQUIRED # PORTFOLIO REQUIRED

Dauphin County Technical School

		Pitt	tsburgh Technical College	
10.0399	Graphic Arts	Graphic Design	GDA118 Compositional Drawing *	1
			GDA150 Behavioral Design	3
10.0399	Graphic Arts	Multimedia Technologies	GDA118 Compositional Drawing *	1
		 Web Design & Development 	GDA150 Behavioral Design	3
11.0801	Web Development & Design	Graphic Design	GDA118 Compositional Drawing *	1
			GDA136 Photography ‡ *	3
			GDA150 Behavioral Design	3
11.0801	Web Development & Design	Multimedia Technologies - Video Production	GDA136 Photography ‡ *	3
11.0801	Web Development & Design	Multimedia Technologies	GDA118 Compositional Drawing *	1
		 Web Design & Development 	GDA150 Behavioral Design	3
			MMA105 Web Authoring Design	3
			MMA115 Web Designs Concepts	3
11.0901	Computer Networking Technology	Information Technology	ITA104 Intro to Information Technology	4
			ITA126 Networking 1	5
11.0901	Computer Networking Technology	Computer Programming	ITP253 Intro to Computer Systems	4
12.0508	Culinary Arts	Baking and Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0508	Culinary Arts	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
			CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality & Supervision	4
12.0508	Culinary Arts	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
15.0303	Electronics Engineering	Electronics Engineering	ELT115 Electricity *	7
		Technology	ELT125 Electronics 1 *	7
15.1301	Drafting & Design Technology	Computer Aided Drafting	CAD103 Engineering Graphics *	3
		 Architectural Engineering Technology 	CAD113 AutoCAD *	3
			AET120 Architectural Drafting 1 *	3
15.1301	Drafting & Design Technology	Computer Aided Drafting	CAD103 Engineering Graphics *	3
		 Mechanical Engineering Technology 	CAD113 AutoCAD *	3
43.9999	Emergency & Protective Services	Criminal Justice	SSA100 Introduction to Criminology & Criminal Justice	4
			SSA110 Introduction to Policing	4
46.0399	Electrical Construction & Maintenance	Electrician Technology	ELC100 Math for Electricians *	4
			ELC110 Electricity 1 *	5
			ELC130 Blueprint Reading	2

46.0399	Electrical Construction & Maintenance	Smart Building Technology	SBT118 Structured Wiring	4
47.0201	HVAC	HVAC	HVA108 Fundamentals of Electricity *	5
			HVA133 Residential Refrigeration*	6
48.0508	Welding Technology	Welding	WEL115 Metal Cutting & Fabrication *	3
			WEL125 Blueprint Reading & Symbols*	3
			WEL400 Gas Metal Arc Welding*	3
50.0402	Commercial Art	Graphic Design	GDA118 Compositional Drawing *	1
			GDA130 Digital Imaging *	3
			GDA131 Design Foundations* ‡	3
50.0402	Commercial Art	Multimedia Technologies	GDA118 Compositional Drawing *	1
		 Web Design & Development 	GDA130 Digital Imaging *	3
			GDA131 Design Foundations* ‡	3

* PROGRAM ASSESSMENT REQUIRED **CERTIFICATION REQUIRED ‡ PORTFOLIO REQUIRED

Delaware County Technical School

		Pit	tsburgh Technical College	
11.0901		Information Technology	ITA104 Intro to Information Technology	4
	Forensics		ITA126 Networking 1	5
11.0901	Computer Networking & Digital Forensics	Computer Programming	ITP253 Intro to Computer Systems	4
12.0508	Culinary Arts	Baking and Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0508	Culinary Arts	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
			CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality & Supervision	4
12.0508	Culinary Arts	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
15.9999	Engineering & Robotics	Electronics Engineering Technology	ELT115 Electricity*	7
43.9999	Emergency & Protective Services	Criminal Justice	SSA100 Introduction to Criminology & Criminal Justice	4
			SSA110 Introduction to Policing	4
46.0399	Electrical Construction Technology	Smart Building Technology	SBT118 Structured Wiring	4
46.0399	Electrical Construction Technology	Electrician Technology	ELC100 Math for Electricians *	4
			ELC110 Electricity 1 *	5
			ELC130 Blueprint Reading	2
46.0401	Building Trades	Electrician Technology	ELC100 Math for Electricians *	4
			ELC110 Electricity 1 *	5
46.0401	Building Trades	HVAC	HVA108 Fundamentals of Electricity *	5
46.0401	Building Trades	Smart Building Technology	SBT118 Structured Wiring	4
47.0201	3, ,	HVAC	HVA108 Fundamentals of Electricity *	5
	Conditioning (HVAC) & Plumbing		HVA133 Residential Refrigeration*	6
48.0508	Welding	Welding	WEL115 Metal Cutting & Fabrication *	3
			WEL125 Blueprint Reading & Symbols*	3
			WEL400 Gas Metal Arc Welding*	3
50.0402	Advertising Design & Commercial Art	Graphic Design	GDA118 Compositional Drawing *	1
			GDA130 Digital Imaging *	3
			GDA131 Design Foundations* ‡	3
50.0402	Advertising Design & Commercial Art		GDA118 Compositional Drawing *	1
		 Web Design & Development 	GDA130 Digital Imaging *	3

GDA131 Design Foundations* ‡

52.1201 Management Information Systems	Information Technology	ITA104 Introduction to Information Technology	4

* PROGRAM ASSESSMENT REQUIRED **CERTIFICATION REQUIRED # PORTFOLIO REQUIRED

Eastern Center for Arts and Technology

		Pit	tsburgh Technical College	
11.0901	Networking and Cybersecurity	Information Technology	ITA104 Intro to Information Technology	4
			ITA126 Networking 1	5
11.0901	Networking and Cybersecurity	Computer Programming	ITP253 Intro to Computer Systems	4
12.0508	Culinary Arts	Baking and Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0508	Culinary Arts	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
			CUL114 Sanitation**	2
			CUL115 Basic Knife Skills	1
			CUL145 Culinary Hospitality & Supervision	4
12.0508	Culinary Arts	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
15.0403	Robotics and Automated Technology	es and Automated Technology Electrical Engineering Technology	ELT115 Electricity *	7
			ELT125 Electronics 1 *	7
15.0403	Robotics and Automated Technology	Smart Building Technology	SBT118 Structured Wiring	4
46.0399	Electrical Technology	Smart Building Technology	SBT118 Structured Wiring	4
46.0399	Electrical Technology	Electrician Technology	ELC100 Math for Electricians *	4
			ELC110 Electricity 1 *	5
			ELC130 Blueprint Reading	2
47.0201	Heating, Ventilation, and Air	HVAC	HVA108 Fundamentals of Electricity *	5
	Conditioning		HVA133 Residential Refrigeration*	6
48.0508	Welding Technology	Welding	WEL115 Metal Cutting & Fabrication *	3
			WEL125 Blueprint Reading & Symbols*	3
			WEL400 Gas Metal Arc Welding*	3
43.9999	Protective Services	Criminal Justice	SSA100 Introduction to Criminology & Criminal Justice	4
			SSA110 Introduction to Policing	4
50.0402	Commercial Art	Graphic Design	GDA118 Compositional Drawing *	1
			GDA130 Digital Imaging *	3
			GDA131 Design Foundations* ‡	3
50.0402	Commercial Art	Multimedia Technologies	GDA118 Compositional Drawing *	1
		 Web Design & Development 	GDA130 Digital Imaging *	3
		Development	GDA131 Design Foundations* ‡	3

52.0401	Business and TechnologyBusiness Administration –ProfessionalBachelor's Degree		ACC100 Financial Accounting I *	4
		Bachelor's Degree	BUS111 Computer Applications*	4
		BUS215 Spreadsheet Applications*	4	
			BUS232 Database Applications for Business*	4
52.0401	Business and Technology Professional		ACC100 Financial Accounting I *	4
		Accounting Administration	BUS111 Computer Applications*	4
52.0401	Business and Technology Professional Business Administration – Management		ACC100 Financial Accounting I *	4
		Management	BUS111 Computer Applications*	4
			BUS215 Spreadsheet Applications*	4
			BUS232 Database Applications for Business*	4

* PROGRAM ASSESSMENT REQUIRED

- ** CERTIFICATION REQUIRED
- ‡ PORTFOLIO REQUIRED

Eastern Westmoreland CTC

		Pit	tsburgh Technical College	
10.0399	Graphic Communications	Graphic Design	GDA118 Compositional Drawing *	1
			GDA150 Behavioral Design	3
10.0399	Graphic Communications	Multimedia Technologies	GDA118 Compositional Drawing *	1
		 Web Design & Development 	GDA150 Behavioral Design	3
10.9999	Digital Media Technology	Multimedia Technologies – Web Design & Development	MMA115 Web Design Concepts	3
10.9999	Digital Media Technology	Multimedia Technologies – Video Production	GDA136 Photography‡ *	3
10.9999	Digital Media Technology	Graphic Design	GDA136 Photography‡ *	3
12.0508	Culinary Arts	Baking and Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0508	Culinary Arts	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
			CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality & Supervision	4
12.0508	Culinary Arts	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
15.0303	Mechatronics	Electronics Engineering Technology	ELT115 Electricity *	7
			ELT125 Electronics 1 *	7
15.1202	Computer Engineering Technology	Information Technology	ITA104 Introduction to Information Technology	4
	/Cybersecurity		ITA126 Networking 1	5
15.1202	Computer Engineering Technology/Cybersecurity	Computer Programming	ITP253 Intro to Computer Systems	4
48.0508	Welding Technology	Welding	WEL115 Metal Cutting & Fabrication *	3
			WEL125 Blueprint Reading & Symbols*	3
			WEL400 Gas Metal Arc Welding*	3

* PROGRAM ASSESSMENT REQUIRED **CERTIFICATION REQUIRED ‡ PORTFOLIO REQUIRED

Erie County Technical School

		Pitt	tsburgh Technical College	
10.0399	Graphic Communications	Graphic Design	GDA118 Compositional Drawing *	1
			GDA150 Behavioral Design	3
10.0399	Graphic Communications	Multimedia Technologies	GDA118 Compositional Drawing *	1
		 Web Design & Development 	GDA150 Behavioral Design	3
11.0201	Computer Programming	Computer Programming	ITP153 Introduction to Information Systems	4
11.0901	Computer Networking	Information Technology	ITA104 Intro to Information Technology	4
			ITA126 Networking 1	5
11.0901	Computer Networking	Computer Programming	ITP253 Intro to Computer Systems	4
12.0508	Culinary Arts	Baking and Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0508	Culinary Arts	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
			CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality & Supervision	4
12.0508	Culinary Arts	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
15.1301	Drafting & Design	Computer Aided Drafting – Architectural Engineering Technology	CAD103 Engineering Graphics *	3
			CAD113 AutoCAD *	3
			AET120 Architectural Drafting 1 *	3
15.1301	Drafting & Design	Computer Aided Drafting	CAD103 Engineering Graphics *	3
		 Mechanical Engineering Technology 	CAD113 AutoCAD *	3
46.0399	Electrical Engineering	Smart Building Technology	SBT118 Structured Wiring	4
46.0399	Electrical Engineering	Electrician Technology	ELC100 Math for Electricians *	4
			ELC110 Electricity 1 *	5
			ELC130 Blueprint Reading	2
46.0401	Facility Maintenance Technologies	Electrician Technology	ELC100 Math for Electricians *	4
			ELC110 Electricity 1 *	5
46.0401	Facility Maintenance Technologies	HVAC	HVA108 Fundamentals of Electricity *	5
46.0401	Facility Maintenance Technologies	Smart Building Technology	SBT118 Structured Wiring	4
48.0508	Metal Fabrication	Welding	WEL115 Metal Cutting & Fabrication *	3
			WEL125 Blueprint Reading & Symbols*	3
			WEL400 Gas Metal Arc Welding*	3
50.0402	Art & Design for Business	Graphic Design	GDA118 Compositional Drawing *	1

			GDA130 Digital Imaging *
			GDA131 Design Foundations* ‡
50.0402	Art & Design for Business	Multimedia Technologies	GDA118 Compositional Drawing *
		 Web Design & Development 	GDA130 Digital Imaging *
		Development	GDA131 Design Foundations* ‡
52.1905	Tourism & Hospitality Management	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **
			HMA106 Introduction to Hospitality
			HMA200 Front Office Procedure
52.1905	Tourism & Hospitality Management	Hospitality Management Administration – Travel and Tourism	HMA106 Introduction to Hospitality

* PROGRAM ASSESSMENT REQUIRED **CERTIFICATION REQUIRED ‡ PORTFOLIO REQUIRED

Fayette County CTI

		Pit	tsburgh Technical College	
12.0508	Culinary Arts	Baking and Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0508	Culinary Arts	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
			CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality & Supervision	4
12.0508	Culinary Arts	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
15.1202	Information Technology	Information Technology	ITA104 Introduction to Information Technology	4
			ITA126 Networking 1	5
15.1202	Information Technology	Computer Programming	ITP253 Intro to Computer Systems	4
15.9999	Advanced Manufacturing Academy	Electronics Engineering Technology	ELT115 Electricity*	7
46.0399	Electrical Construction	Smart Building Technology	SBT118 Structured Wiring	4
46.0399	Electrical Construction	Electrician Technology	ELC100 Math for Electricians *	4
			ELC110 Electricity 1 *	5
			ELC130 Blueprint Reading	2
47.0201	Heating, Ventilation, & Air	HVAC	HVA108 Fundamentals of Electricity *	5
	Conditioning (HVAC)		HVA133 Residential Refrigeration*	6
48.0508	Welding	Welding	WEL115 Metal Cutting & Fabrication *	3
			WEL125 Blueprint Reading & Symbols*	3
			WEL400 Gas Metal Arc Welding*	3
50.0402	Graphic Arts	Graphic Design	GDA118 Compositional Drawing *	1
			GDA130 Digital Imaging *	3
			GDA131 Design Foundations* ‡	3
50.0402	Graphic Arts	Multimedia Technologies	GDA118 Compositional Drawing *	1
		– Web Design & Development	GDA130 Digital Imaging *	3
		Development	GDA131 Design Foundations* ‡	3

* PROGRAM ASSESSMENT REQUIRED **CERTIFICATION REQUIRED ‡ PORTFOLIO REQUIRED

Forbes Road CTC

		Pit	ttsburgh Technical College	
11.0801	Multimedia Design	Graphic Design	GDA118 Compositional Drawing *	1
			GDA136 Photography ‡ *	3
			GDA150 Behavioral Design	3
11.0801	Multimedia Design	Multimedia Technologies - Video Production	GDA136 Photography ‡ *	3
11.0801	Multimedia Design	Multimedia Technologies -	GDA118 Compositional Drawing *	1
		Web Design & Development	GDA150 Behavioral Design	3
			MMA105 Web Authoring Design	3
			MMA115 Web Designs Concepts	3
11.0901	Computer Networking Security	Information Technology	ITA104 Intro to Information Technology	4
			ITA126 Networking 1	5
11.0901	Computer Networking Security	Computer Programming	ITP253 Intro to Computer Systems	4
12.0508	Culinary Arts	Baking and Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0508	Culinary Arts	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
			CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality & Supervision	4
12.0508	Culinary Arts	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
43.9999	Emergency Response Services	Criminal Justice	SSA100 Introduction to Criminology & Criminal Justice	4
			SSA110 Introduction to Policing	4
46.0399	Electrical Technology	Smart Building Technology	SBT118 Structured Wiring	4
46.0399	Electrical Technology	Electrician Technology	ELC100 Math for Electricians *	4
		0,	ELC110 Electricity 1 *	5
			ELC130 Blueprint Reading	2
47.0201	HVAC	HVAC	HVA108 Fundamentals of Electricity *	5
			HVA133 Residential Refrigeration*	6
50.0402	Advertising Design	Graphic Design	GDA118 Compositional Drawing *	1
			GDA130 Digital Imaging *	3
			GDA131 Design Foundations* ‡	3
50.0402	Advertising Design	Multimedia Technologies –	GDA118 Compositional Drawing *	1
		Web Design & Development	GDA130 Digital Imaging *	3
			GDA131 Design Foundations* ‡	3

Freedom Area High School

College in High School Approved Courses

	Pittsburgh Technical College	
AutoCAD Inventor	MET110 Intro to Parametric Modeling	3
Multimedia with Marketing	MKT205 Principles of Marketing	4

Gateway Area High School

College in High School Approved Courses

	Pittsburgh Technical College		
Honors Microsoft Office	BUS111 Computer Applications	4	
Personal Finance	GEM204 Personal Finance	4	
Introduction to Business	BUS100 Introduction to Business	4	
Honors CAD 5494 H	CAD113 AutoCAD	;	

Greater Altoona CTC

		Pit	tsburgh Technical College	
10.0399	Digital Printing Technologies	Graphic Design	GDA118 Compositional Drawing *	1
			GDA150 Behavioral Design	3
10.0399	Digital Printing Technologies	Multimedia Technologies	GDA118 Compositional Drawing *	1
		 Web Design & Development 	GDA150 Behavioral Design	3
10.9999	Digital Communications	Graphic Design	GDA136 Photography‡ *	3
10.9999	Digital Communications	Multimedia Technologies – Video Production	GDA136 Photography‡ *	3
10.9999	Digital Communications	Multimedia Technologies – Web Design & Development	MMA115 Web Design Concepts	3
11.0201	Computer Programming/Oracle Academy	Computer Programming	ITP153 Introduction to Information Systems	4
11.0901	Computer & Networking Technology	Information Technology	ITA104 Intro to Information Technology	4
			ITA126 Networking 1	5
11.0901	Computer & Networking Technology	Computer Programming	ITP253 Intro to Computer Systems	4
	Baking and Pastry Arts	Baking & Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0501	Baking and Pastry Arts	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
			CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality & Supervision	4
12.0501	Baking and Pastry Arts	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
12.0508	Culinary Arts or Food Services	Baking and Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0508	Culinary Arts or Food Services	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
			CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality & Supervision	4
12.0508	Culinary Arts or Food Services	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
15.0303	Electro Mechanical Engineering	Electronics Engineering	ELT115 Electricity *	7
	Technology	Technology	ELT125 Electronics 1 *	7

15.1301	Drafting / Design Technology	Computer Aided Drafting	CAD103 Engineering Graphics *	3
		 Architectural Engineering Technology 	CAD113 AutoCAD *	3
			AET120 Architectural Drafting 1 *	3
15.1301	Drafting / Design Technology	Computer Aided Drafting	CAD103 Engineering Graphics *	3
		 Mechanical Engineering Technology 	CAD113 AutoCAD *	3
43.9999	Emergency Services	Criminal Justice	SSA100 Introduction to Criminology & Criminal Justice	4
			SSA110 Introduction to Policing	4
46.0399	Electrical Trades	Smart Building Technology	SBT118 Structured Wiring	4
46.0399	Electrical Trades	Electrician Technology	ELC100 Math for Electricians *	4
			ELC110 Electricity 1 *	5
			ELC130 Blueprint Reading	2
47.0201	HVAC / Plumbing	HVAC	HVA108 Fundamentals of Electricity *	5
			HVA133 Residential Refrigeration*	6
48.0508	Welding Technology	Welding	WEL115 Metal Cutting & Fabrication *	3
			WEL125 Blueprint Reading & Symbols*	3
			WEL400 Gas Metal Arc Welding*	3
50.0402	Visual Arts Technologies	Graphic Design	GDA118 Compositional Drawing *	1
			GDA130 Digital Imaging *	3
			GDA131 Design Foundations* ‡	3
50.0402	Visual Arts Technologies	Multimedia Technologies – Web Design & Development	GDA118 Compositional Drawing *	1
			GDA130 Digital Imaging *	3
			GDA131 Design Foundations* ‡	3
52.0401	Administrative Office Specialist	Business Administration –	ACC100 Financial Accounting I *	4
		Bachelor's Degree	BUS111 Computer Applications*	4
			BUS215 Spreadsheet Applications*	4
			BUS232 Database Applications for Business*	4
52.0401	Administrative Office Specialist	Business Administration –	ACC100 Financial Accounting I *	4
		Accounting Administration	BUS111 Computer Applications*	4
52.0401	Administrative Office Specialist	Business Administration –	ACC100 Financial Accounting I *	4
		Management	BUS111 Computer Applications*	4
			BUS215 Spreadsheet Applications*	4
			BUS232 Database Applications for Business*	4
52.1801	Retail Marketing / Entrepreneurship	Business Administration - Management	MKT205 Principles of Marketing	4

* PROGRAM ASSESSMENT REQUIRED **CERTIFICATION REQUIRED ‡ PORTFOLIO REQUIRED

Greene County CTC

		Pit	tsburgh Technical College	
11.0901	Computer Networking Technology	Information Technology	ITA104 Intro to Information Technology	4
			ITA126 Networking 1	5
11.0901	Computer Networking Technology	Computer Programming	ITP253 Intro to Computer Systems	4
12.0508	Culinary Arts	Baking and Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0508	Culinary Arts	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
			CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality & Supervision	4
12.0508	Culinary Arts	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
43.9999	Emergency and Protective Services	Criminal Justice	SSA100 Introduction to Criminology & Criminal Justice	4
			SSA110 Introduction to Policing	4
46.0399	Electrical Occupations	Smart Building Technology	SBT118 Structured Wiring	4
46.0399	Electrical Occupations	Electrician Technology	ELC100 Math for Electricians *	4
			ELC110 Electricity 1 *	5
			ELC130 Blueprint Reading	2
48.0508	Welding	Welding	WEL115 Metal Cutting & Fabrication *	3
			WEL125 Blueprint Reading & Symbols*	3
			WEL400 Gas Metal Arc Welding*	3

Lawrence County CTC

		Pit	tsburgh Technical College	
12.0508	Restaurant Trades	Baking and Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0508	Restaurant Trades	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
			CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality & Supervision	4
12.0508	Restaurant Trades	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
46.0399	Electrical Occupations	Smart Building Technology	SBT118 Structured Wiring	4
46.0399	Electrical Occupations	Electrician Technology	ELC100 Math for Electricians *	4
			ELC110 Electricity 1 *	5
			ELC130 Blueprint Reading	2
48.0508	Welding	Welding	WEL115 Metal Cutting & Fabrication *	3
			WEL125 Blueprint Reading & Symbols*	3
			WEL400 Gas Metal Arc Welding*	3
50.0402	Commercial Art	Graphic Design	GDA118 Compositional Drawing *	1
			GDA130 Digital Imaging *	3
			GDA131 Design Foundations* ‡	3
50.0402	Commercial Art	Multimedia Technologies	GDA118 Compositional Drawing *	1
		– Web Design &	GDA130 Digital Imaging *	3
		Development	GDA131 Design Foundations* ‡	3
52.1201	Computer and Office Technology	Information Technology	ITA104 Introduction to Information Technology	4

Lycoming CTC

		Pitt	tsburgh Technical College	
12.0508	Culinary	Baking and Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0508	Culinary	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
			CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality & Supervision	4
12.0508	Culinary	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
15.1202 Co	Computer Systems Technology	Information Technology	ITA104 Introduction to Information Technology	4
			ITA126 Networking 1	5
15.1202	Computer Systems Technology	Computer Programming	ITP253 Intro to Computer Systems	4
15.1301	Engineering Drafting	Computer Aided Drafting	CAD103 Engineering Graphics *	3
		 Architectural Engineering Technology 	CAD113 AutoCAD *	3
			AET120 Architectural Drafting 1 *	3
15.1301	Engineering Drafting	Computer Aided Drafting	CAD103 Engineering Graphics *	3
		 Mechanical Engineering Technology 	CAD113 AutoCAD *	3
43.0107	Criminal Justice	Criminal Justice	SSA100 Intro to Criminology & Criminal Justice	4
			SSA110 Intro to Policing	4
			SSA120 Criminal Procedure	4

McKeesport Area Technology Center

		Pi	ttsburgh Technical College	
12.0508	Culinary Arts	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
			CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality Supervision	4
15.9999	Engineering Technologies/Technicians	Electronics Engineering Technology	ELT115 Electricity*	7
32.0215	Diversified Occupations	Business Management	BUS002 Steps for Career Success 2	1
50.0402	Commercial/Advertising Art	Graphic Design	GDA118 Compositional Drawing*	1
			GDA130 Digital Imaging*	3
			GDA136 Photography*	3
50.0402	Commercial/Advertising Art	Multimedia Technologies – Web Design & Development	GDA118 Compositional Drawing*	1
			GDA130 Digital Imaging*	3
50.0402	Commercial/Advertising Art	Multimedia Technologies – Video Production	GDA136 Photography*	3

* PROGRAM ASSESSMENT REQUIRED

** CERTIFICATION REQUIRED

‡ PORTFOLIO REQUIRED

Mercer County Career Center

		Pitt	tsburgh Technical College	
11.0201	Computer Programming	Computer Programming	ITP153 Introduction to Information Systems	4
11.0901	Computer Information Technology	Information Technology	ITA104 Intro to Information Technology	4
			ITA126 Networking 1	5
11.0901	Computer Information Technology	Computer Programming	ITP253 Intro to Computer Systems	4
12.0508	Culinary Arts	Baking and Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0508	Culinary Arts	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
			CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality & Supervision	4
12.0508	Culinary Arts	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
46.0399	Electrical Occupations	Smart Building Technology	SBT118 Structured Wiring	4
46.0399	Electrical Occupations	Electrician Technology	ELC100 Math for Electricians *	4
			ELC110 Electricity 1 *	5
			ELC130 Blueprint Reading	2
48.0508	Welding	Welding	WEL115 Metal Cutting & Fabrication *	3
			WEL125 Blueprint Reading & Symbols*	3
			WEL400 Gas Metal Arc Welding*	3
52.0701	Innovation & Entrepreneurial	Business Administration –	BUS100 Introduction to Business	4
	Development	Accounting Administration	BUS111 Computer Applications	4
			BUS145 Principles of Management	4
52.0701	Innovation & Entrepreneurial	Business Administration –	BUS100 Introduction to Business	4
	Development	Management	BUS111 Computer Applications	4
			BUS145 Principles of Management	4
			MKT205 Principles of Marketing	4

Mifflin County Academy of Science & Technology

		Pit	tsburgh Technical College	
12.0508	Culinary Arts	Baking and Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0508	Culinary Arts	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
			CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality & Supervision	4
12.0508	Culinary Arts	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
15.0403	Mechatronics	Electrical Engineering	ELT115 Electricity *	7
		Technology	ELT125 Electronics 1 *	7
15.0403	Mechatronics	Smart Building Technology	SBT118 Structured Wiring	4
46.0399	Electrical Installation	Smart Building Technology	SBT118 Structured Wiring	4
46.0399	Electrical Installation	Electrician Technology	ELC100 Math for Electricians *	4
			ELC110 Electricity 1 *	5
			ELC130 Blueprint Reading	2

Mon Valley CTC

		Pit	tsburgh Technical College	
10.9999	Multimedia Design	Multimedia Technologies – Web Design & Development	MMA115 Web Design Concepts	3
10.9999	Multimedia Design	Multimedia Technologies – Video Production	GDA136 Photography‡ *	3
10.9999	Multimedia Design	Graphic Design	GDA136 Photography‡ *	3
12.0508	Culinary Arts	Baking and Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0508	Culinary Arts	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
			CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality & Supervision	4
12.0508	Culinary Arts	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
15.1202	Computer Engineering	Information Technology	ITA104 Introduction to Information Technology	4
			ITA126 Networking 1	5
15.1202	Computer Engineering	Computer Programming	ITP253 Intro to Computer Systems	4
46.0399	Electrical Power Technology	Smart Building Technology	SBT118 Structured Wiring	4
46.0399	Electrical Power Technology	Electrician Technology	ELC100 Math for Electricians *	4
			ELC110 Electricity 1 *	5
			ELC130 Blueprint Reading	2
48.0508	Welding	Welding	WEL115 Metal Cutting & Fabrication *	3
			WEL125 Blueprint Reading & Symbols*	3
			WEL400 Gas Metal Arc Welding*	3

Monroe Career and Technical Institute

		Pit	tsburgh Technical College	
10.0399	Graphic Communications	Graphic Design	GDA118 Compositional Drawing *	1
			GDA150 Behavioral Design	3
10.0399	Graphic Communications	Multimedia Technologies	GDA118 Compositional Drawing *	1
		– Web Design & Development	GDA150 Behavioral Design	3
11.0901	Computer Networking & Security	Information Technology	ITA104 Intro to Information Technology	4
			ITA126 Networking 1	5
11.0901	Computer Networking & Security	Computer Programming	ITP253 Intro to Computer Systems	4
12.0508	Culinary Arts	Baking and Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0508	Culinary Arts	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
	,	,	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality & Supervision	4
12.0508	Culinary Arts	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
15.0303	Electronics Technology	Electronics Engineering	ELT115 Electricity *	7
		Technology	ELT125 Electronics 1 *	7
15.1301	Drafting & Design Technology	Computer Aided Drafting	CAD103 Engineering Graphics *	3
		 Architectural Engineering Technology 	CAD113 AutoCAD *	3
			AET120 Architectural Drafting 1 *	3
15.1301	Drafting & Design Technology	Computer Aided Drafting	CAD103 Engineering Graphics *	3
		 Mechanical Engineering Technology 	CAD113 AutoCAD *	3
43.0107	Criminal Justice	Criminal Justice	SSA100 Intro to Criminology & Criminal Justice	4
			SSA110 Intro to Policing	4
			SSA120 Criminal Procedure	4
46.0399	Electrical Power Technology	Smart Building Technology	SBT118 Structured Wiring	4
46.0399	Electrical Power Technology	Electrician Technology	ELC100 Math for Electricians *	4
			ELC110 Electricity 1 *	5
			ELC130 Blueprint Reading	2
47.0201	HVAC Technology	HVAC	HVA108 Fundamentals of Electricity *	5
			HVA133 Residential Refrigeration*	6
48.0508	Welding Technology	Welding	WEL115 Metal Cutting & Fabrication *	3
			WEL125 Blueprint Reading & Symbols*	3
			WEL400 Gas Metal Arc Welding*	3
52.1201	Computer Information Science	Information Technology	ITA104 Introduction to Information Technology	4
				•

	Marketing	Management	MKT205 Principles of Marketing	4
52.1905	Hotel, Resort, and Tourism Management	Hospitality Management Administration – Hotel & Restaurant	HMA106 Introduction to Hospitality HMA200 Front Office Procedure	4
52.1905	Hotel, Resort, and Tourism Management	Hospitality Management Administration – Travel and Tourism	HMA106 Introduction to Hospitality	4

New Brighton High School

		Pittsburgh Technical College	
CAD 1	Computer Aided Drafting – Architectural Engineering Technology	CAD103 Engineering Graphics *	3
CAD 1	Computer Aided Drafting– Mechanical EngineeringTechnology	CAD103 Engineering Graphics*	3

* PROGRAM ASSESSMENT REQUIRED **CERTIFICATION REQUIRED # PORTFOLIO REQUIRED

College in High School Approved Courses

	Pittsburgh Technical College	
Accounting 1 and 2 Combined	ACC100 Financial Accounting 1	2
Accounting 3 and 4 Combined	ACC205 Financial Accounting 2	
Microsoft Office 1	BUS111 Computer Applications	2
Microsoft Office 2	BUS215 Spreadsheet Applications	
Principles of Finance	GEM204 Personal Finance	
Intro to Business and Marketing	BUS100 Introduction to Business	

New Castle High School

	Pit	tsburgh Technical College	
Accounting I	Business Administration	ACC100 Financial Accounting I*	4
Accounting II	Business Administration	ACC205 Financial Accounting II *	4

* PROGRAM ASSESSMENT REQUIRED **CERTIFICATION REQUIRED # PORTFOLIO REQUIRED

College in High School Approved Courses

	Pittsburgh Technical College	
Graphic Design 1	GDA129 Computer Illustration	3
Graphic Design 2	GDA118 Compositional Drawing	1
Graphic Design 3	GDA131 Design Foundations	3
Graphic Design 4	GDA130 Digital Imaging	3
CAD 1	CAD103 Engineering Graphics	:
CAD 2	MET110 Intro to Parametric Modeling	3
Intro to Engineering & Design	MET120 Introduction to Mechanical Design	3
Intro to Electronics	ELT115 Electricity	-

Northern Westmoreland CTC

		Pit	tsburgh Technical College	
10.9999	Multimedia	Multimedia Technologies – Web Design & Development	MMA115 Web Design Concepts	3
10.9999	Multimedia	Multimedia Technologies – Video Production	GDA136 Photography‡ *	3
10.9999	Multimedia	Graphic Design	GDA136 Photography‡ *	3
11.0901	Computer Networking	Information Technology	ITA104 Intro to Information Technology ITA126 Networking 1	4 5
11.0901	Computer Networking	Computer Programming	ITP253 Intro to Computer Systems	4
12.0508	Culinary Arts	Baking and Pastry	CUL114 Sanitation ** CUL115 Basic Knife Skills *	2 1
12.0508	Culinary Arts	Culinary Arts	CUL113 Fundamental Concepts of Cooking * CUL114 Sanitation ** CUL115 Basic Knife Skills * CUL145 Culinary Hospitality & Supervision	2 2 1 4
12.0508	Culinary Arts	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
47.0201	HVAC	HVAC	HVA108 Fundamentals of Electricity *	5
			HVA133 Residential Refrigeration*	6
48.0508	Welding	Welding	WEL115 Metal Cutting & Fabrication *	3
			WEL125 Blueprint Reading & Symbols*	3
			WEL400 Gas Metal Arc Welding*	3

Parkway West CTC

		Pit	tsburgh Technical College	
10.0399	Graphic Arts & Production Technology	Graphic Design	GDA118 Compositional Drawing *	1
			GDA150 Behavioral Design	3
10.0399	Graphic Arts & Production Technology		GDA118 Compositional Drawing *	1
		 Web Design & Development 	GDA150 Behavioral Design	3
11.0901	Cyber Security & Networking	Information Technology	ITA104 Intro to Information Technology	4
	Technology		ITA126 Networking 1	5
11.0901	Cyber Security & Networking Technology	Computer Programming	ITP253 Intro to Computer Systems	4
12.0508	Culinary Arts	Baking and Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0508	Culinary Arts	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
			CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality & Supervision	4
12.0508	Culinary Arts	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
43.9999	Public Safety Technology	Criminal Justice	SSA100 Introduction to Criminology & Criminal Justice	4
			SSA110 Introduction to Policing	4
46.0399	Electrical Systems Technology	Smart Building Technology	SBT118 Structured Wiring	4
46.0399	Electrical Systems Technology	Electrician Technology	ELC100 Math for Electricians *	4
			ELC110 Electricity 1 *	5
			ELC130 Blueprint Reading	2
47.0201	HVAC/R	HVAC	HVA108 Fundamentals of Electricity *	5
			HVA133 Residential Refrigeration*	6
48.0508	Welding Technology	Welding	WEL115 Metal Cutting & Fabrication *	3
			WEL125 Blueprint Reading & Symbols*	3
			WEL400 Gas Metal Arc Welding*	3

Pittsburgh Public Schools CTE

		Pit	tsburgh Technical College	
10.9999	Entertainment Technology	Multimedia Technologies – Web Design & Development	MMA115 Web Design Concepts	3
10.9999	Entertainment Technology	Multimedia Technologies – Video Production	GDA136 Photography‡ *	3
10.9999	Entertainment Technology	Graphic Design	GDA136 Photography‡ *	3
11.0801	Multimedia Production & Coding (M-	Graphic Design	GDA118 Compositional Drawing *	1
	PAC)		GDA136 Photography ‡ *	3
			GDA150 Behavioral Design	3
11.0801	Multimedia Production & Coding (M- PAC)	Multimedia Technologies - Video Production	GDA136 Photography ‡ *	3
11.0801	Multimedia Production & Coding (M-	Multimedia Technologies	GDA118 Compositional Drawing *	1
	PAC)	 Web Design & Development 	GDA150 Behavioral Design	3
		Development	MMA105 Web Authoring Design	3
			MMA115 Web Designs Concepts	3
11.0901	Information Technology	Information Technology	ITA104 Intro to Information Technology	4
			ITA126 Networking 1	5
11.0901	Information Technology	Computer Programming	ITP253 Intro to Computer Systems	4
12.0508	Culinary Arts	Baking and Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0508	Culinary Arts	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
			CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality & Supervision	4
12.0508	Culinary Arts	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
15.9999	Engineering Technology	Electronics Engineering Technology	ELT115 Electricity*	7
43.9999	Emergency Response Technology	Criminal Justice	SSA100 Introduction to Criminology & Criminal Justice	4
			SSA110 Introduction to Policing	4
47.0201	HVAC Technology	HVAC	HVA108 Fundamentals of Electricity *	5
			HVA133 Residential Refrigeration*	6
52.0302	Finance Technology	Business Administration –	ACC100 Financial Accounting I *	4
		Bachelor's Degree	ACC205 Financial Accounting II *	4
			ACC226 Payroll Accounting*	4
				Л
			BUS111 Computer Applications*	4

52.0302	Finance Technology		ACC100 Financial Accounting I *	4
		Accounting Administration	ACC205 Financial Accounting II *	4
			ACC226 Payroll Accounting*	4
			BUS111 Computer Applications*	4
52.0302	Finance Technology		ACC100 Financial Accounting I *	4
		Management	ACC205 Financial Accounting II *	4
			BUS111 Computer Applications*	4
52.0401	Business Administration, Sports & Entertainment (B.A.S.E.)	Business Administration – Bachelor's Degree	ACC100 Financial Accounting I *	4
			BUS111 Computer Applications*	4
			BUS215 Spreadsheet Applications*	4
			BUS232 Database Applications for Business*	4
52.0401	Business Administration, Sports &	Business Administration – Accounting Administration	ACC100 Financial Accounting I *	4
	Entertainment (B.A.S.E.)		BUS111 Computer Applications*	4
52.0401	Business Administration, Sports &	Business Administration –	ACC100 Financial Accounting I *	4
	Entertainment (B.A.S.E.)	Management	BUS111 Computer Applications*	4
			BUS215 Spreadsheet Applications*	4
			BUS232 Database Applications for Business*	4

Rochester Area High School

College in High School Approved Courses

	Pittsburgh Technical College	
Entrepreneurial Experience	BUS100 Introduction to Business	4
Financial Accounting I	ACC100 Financial Accounting 1	4

Somerset County Technology Center

		Pitt	tsburgh Technical College	
11.0901	Computer Networking	Information Technology	ITA104 Intro to Information Technology	4
			ITA126 Networking 1	5
11.0901	Computer Networking	Computer Programming	ITP253 Intro to Computer Systems	4
12.0508	Culinary Arts	Baking and Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0508	Culinary Arts	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
			CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality & Supervision	4
12.0508	Culinary Arts	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
15.1301	Pre-Engineering Drafting & Design	Computer Aided Drafting – Architectural Engineering Technology	CAD103 Engineering Graphics *	3
			CAD113 AutoCAD *	3
			AET120 Architectural Drafting 1 *	3
15.1301	Pre-Engineering Drafting & Design	Computer Aided Drafting – Mechanical Engineering Technology	CAD103 Engineering Graphics *	3
			CAD113 AutoCAD *	3
46.0399	Electrical Occupations	Smart Building Technology	SBT118 Structured Wiring	4
46.0399	Electrical Occupations	Electrician Technology	ELC100 Math for Electricians *	4
			ELC110 Electricity 1 *	5
			ELC130 Blueprint Reading	2
48.0508	Welding Technology	Welding	WEL115 Metal Cutting & Fabrication *	3
			WEL125 Blueprint Reading & Symbols*	3
			WEL400 Gas Metal Arc Welding*	3

Steel Center CTE

		Pit	tsburgh Technical College	
12.0501	Baking and Pastry Chef	Baking & Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0501	Baking and Pastry Chef	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
			CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality & Supervision	4
12.0501	Baking and Pastry Chef	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
12.0508	Culinary Arts	Baking and Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0508	Culinary Arts	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
			CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality & Supervision	4
12.0508	Culinary Arts	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
15.1202	Computer Technology	Information Technology	ITA104 Introduction to Information Technology	4
			ITA126 Networking 1	5
15.1202	Computer Technology	Computer Programming	ITP253 Intro to Computer Systems	4
46.0399	Electrical Construction	Smart Building Technology	SBT118 Structured Wiring	4
46.0399	Electrical Construction	Electrician Technology	ELC100 Math for Electricians *	4
			ELC110 Electricity 1 *	5
			ELC130 Blueprint Reading	2
46.0401	Building Trades and Maintenance	Electrician Technology	ELC100 Math for Electricians *	4
			ELC110 Electricity 1 *	5
46.0401	Building Trades and Maintenance	HVAC	HVA108 Fundamentals of Electricity *	5
46.0401	Building Trades and Maintenance	Smart Building Technology	SBT118 Structured Wiring	4
47.0201	HVAC-R	HVAC	HVA108 Fundamentals of Electricity *	5
			HVA133 Residential Refrigeration*	6
48.0508	Welding	Welding	WEL115 Metal Cutting & Fabrication *	3
			WEL125 Blueprint Reading & Symbols*	3
			WEL400 Gas Metal Arc Welding*	3
50.0402	Advertising and Design	Graphic Design	GDA118 Compositional Drawing *	1
		. 🗣	· · · · · ·	

		GDA131 Design Foundations* ‡	3
50.0402 Advertising and Design	5	GDA118 Compositional Drawing *	1
	 Web Design & Development 	GDA130 Digital Imaging *	3
	•	GDA131 Design Foundations* ‡	3

Venango Technology Center

		Pitt	tsburgh Technical College	
12.0508	Culinary Arts	Baking and Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0508	Culinary Arts	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
			CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality & Supervision	4
12.0508	Culinary Arts	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
15.0303	Electronics Technology	Electronics Engineering Technology	ELT115 Electricity *	7
			ELT125 Electronics 1 *	7
15.1301	Computer Aided Drafting & Design	Computer Aided Drafting – Architectural Engineering Technology	CAD103 Engineering Graphics *	3
			CAD113 AutoCAD *	3
			AET120 Architectural Drafting 1 *	3
15.1301	Computer Aided Drafting & Design	Computer Aided Drafting	CAD103 Engineering Graphics *	3
		 Mechanical Engineering Technology 	CAD113 AutoCAD *	3
43.9999	Protective Services	Criminal Justice	SSA100 Introduction to Criminology & Criminal Justice	4
			SSA110 Introduction to Policing	4
47.0201	Heating, Ventilation, Air Conditioning	HVAC	HVA108 Fundamentals of Electricity *	5
			HVA133 Residential Refrigeration*	6
48.0508	Welding Technology	Welding	WEL115 Metal Cutting & Fabrication *	3
			WEL125 Blueprint Reading & Symbols*	3
			WEL400 Gas Metal Arc Welding*	3
52 1201	Computer Information Systems	Information Technology	ITA104 Introduction to Information Technology	4

Western Area CTC

-

		Pit	tsburgh Technical College	
11.0901	Networking	Information Technology	ITA104 Intro to Information Technology ITA126 Networking 1	4 5
11.0901	Networking	Computer Programming	ITP253 Intro to Computer Systems	4
12.0508	Culinary Arts/Baking	Baking and Pastry	CUL114 Sanitation ** CUL115 Basic Knife Skills *	2 1
12.0508	Culinary Arts/Baking	Culinary Arts	CUL113 Fundamental Concepts of Cooking * CUL114 Sanitation ** CUL115 Basic Knife Skills * CUL145 Culinary Hospitality & Supervision	2 2 1 4
12.0508	Culinary Arts/Baking	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
15.0403	Automation & Robotics Engineering Technology	Electrical Engineering Technology	ELT115 Electricity * ELT125 Electronics 1 *	7 7
15.0403	Automation & Robotics Engineering Technology	Smart Building Technology	SBT118 Structured Wiring	4
43.9999	Emergency & Protective Services	Criminal Justice	SSA100 Introduction to Criminology & Criminal Justice SSA110 Introduction to Policing	4 4
46.0399	Electrical Occupations	Smart Building Technology	SBT118 Structured Wiring	4
46.0399	Electrical Occupations	Electrician Technology	ELC100 Math for Electricians * ELC110 Electricity 1 * ELC130 Blueprint Reading	4 5 2
47.0201	Heating, Ventilation, & Air Conditioning (HVAC)	HVAC	HVA108 Fundamentals of Electricity * HVA133 Residential Refrigeration*	5 6
48.0508	Welding	Welding	WEL115 Metal Cutting & Fabrication * WEL125 Blueprint Reading & Symbols* WEL400 Gas Metal Arc Welding*	3 3 3

York County School of Technology

		Pit	tsburgh Technical College	
10.9999	Communication Technology	Multimedia Technologies – Web Design & Development	MMA115 Web Design Concepts	3
10.9999	Communication Technology	Multimedia Technologies – Video Production	GDA136 Photography‡ *	3
10.9999	Communication Technology	Graphic Design	GDA136 Photography‡ *	3
11.0901	Information Systems Management	Information Technology	ITA104 Intro to Information Technology	4
			ITA126 Networking 1	5
11.0901	Information Systems Management	Computer Programming	ITP253 Intro to Computer Systems	4
11.0901	Network Systems & Cyber Security	Information Technology	ITA104 Intro to Information Technology	4
			ITA126 Networking 1	5
11.0901	Network Systems & Cyber Security	Computer Programming	ITP253 Intro to Computer Systems	4
12.0508	Culinary Arts	Baking and Pastry	CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
12.0508	Culinary Arts	Culinary Arts	CUL113 Fundamental Concepts of Cooking *	2
			CUL114 Sanitation **	2
			CUL115 Basic Knife Skills *	1
			CUL145 Culinary Hospitality & Supervision	4
12.0508	Culinary Arts	Hospitality Management Administration – Hotel & Restaurant	CUL114 Sanitation **	2
15.1202	Electronics and IT Support	Information Technology	ITA104 Introduction to Information Technology	4
			ITA126 Networking 1	5
15.1202	Electronics and IT Support	Computer Programming	ITP253 Intro to Computer Systems	4
15.9999	Engineering/Advanced Manufacturing	Electronics Engineering Technology	ELT115 Electricity*	7
43.0107	Criminal Justice	Criminal Justice	SSA100 Intro to Criminology & Criminal Justice	4
			SSA110 Intro to Policing	4
			SSA120 Criminal Procedure	4
46.0399	Electrical Occupations	Smart Building Technology	SBT118 Structured Wiring	4
46.0399	Electrical Occupations	Electrician Technology	ELC100 Math for Electricians *	4
			ELC110 Electricity 1 *	5
			ELC130 Blueprint Reading	2
47.0201	Heating, Ventilation, & Air	HVAC	HVA108 Fundamentals of Electricity *	5
	Conditioning (HVAC)		HVA133 Residential Refrigeration*	6

48.0508	Welding	Welding	WEL115 Metal Cutting & Fabrication *	3
			WEL125 Blueprint Reading & Symbols*	3
			WEL400 Gas Metal Arc Welding*	3
50.0402	Commercial and Advertising Art	Graphic Design	GDA118 Compositional Drawing *	1
			GDA130 Digital Imaging *	3
			GDA131 Design Foundations* ‡	3
50.0402	Commercial and Advertising Art	Multimedia Technologies – Web Design & Development	GDA118 Compositional Drawing *	1
			GDA130 Digital Imaging *	3
			GDA131 Design Foundations* ‡	3
52.1201	Computer Programming & Interactive Media	Information Technology	ITA104 Introduction to Information Technology	4