

Butler County Community College/Vo-Tech Articulation Agreements

This list is current as to BC3's 2014-2015 Catalog's course titles and number of credits.

"Open" means that the agreement is in effect until either of the two parties wishes to revisit the terms of the agreement.

See below this chart for information on application for (*) and receipt of (** OR ***) articulated credit.

Vo-Tech Schools	Vo-Tech Course(s)/Test/Program	BC3 Course(s)/Program(s)	Course	Credits	Expiration Date*	Procedure		
A. W. Beatty Career Center	Computer Technology/ Computer Systems Technology 15.1202	Computer Information Systems Intro to Microcomputing	COMP 101 COMP210	3 3	Open	A. W. Beattie instructor must write a letter of recommendation concerning credits to be awarded. * & ** See Below		
	Butler AVTS	Commercial Arts	Design Organization I AND Intro to Graphic Arts Production AND Intro to Art AND Drawing	COMM 102 COMM 214 ARTS 101 ARTS 102		3 3 3 3	Open	A or B grades AND BAVTS recom. Letter AND submission of Portfolio to Graphic Arts Department *** See Below
		Graphic Arts	Design Organization I AND Intro to Graphic Arts Production AND Intro to Art AND Drawing	COMM 102 COMM 214 ARTS 101 ARTS 102		3 3 3 3		A or B grades AND BAVTS recom. Letter AND submission of Portfolio to Graphic Arts Department/ 2 years *** See Below
Health Assistant/Occupation Course		Basic Human Structure AND Medical Terminology AND Principles of Nutrition	BIOL 115 AHEA 280 FSVC 140	4 3 3	Submit copy of successful completion of BC3 comprehensive exam Submit copy of successful completion of BC3 comprehensive exam Submit copy of successful completion of Nutrition Certification Test through National Restaurant Assoc. Educational Foundation Manage First Program/ *** See Below			
NOCTI OR ICE Certification PLUS EPA Certification		Technical Trades: HVAC Option (Program Code # 314A)		12	ICE--Core + 1 add'l test passed (score of 68+)/for certification EPA--At least Type II or Universal			
Clarion CCC		A+ Certification-Hardware & Software	Computer Information Systems PC Management Techniques I Microcomputer Operating Systems	COMP 101 COMP 215 COMP 244	3 4 3	Open		Submit evidence of passing A+ certification exam AND letter of recommendation from CCCC instructor * & ** See Below
		Cosmetology Certification (PA State Board of Cosmetology)	Technical Trades: Cosmetology Management Option (314B)	Business elective credits	15			Submit copy of Cosmetology Certification to Registrar * & ** See Below
		Industrial Technologies	Manufacturing Processes and Materials	MECH 103	3			Must score advanced * on both hands on & written parts of NOCTI AND present copy of PDE certificate based on these scores AND submit evidence of successfully completing CCCC courses AND letter of recommendation from CCCC instructor
		Network + Certification	Computer Information Systems Data Communications and Networking	COMP 101 COMP 211	3 3			Submit evidence of passing Network + certification exam AND letter of recommendation from CCCC instructor, * & ** See Below
		Police Services	Crime and Justice	CRIM 100 CRIM 125	3 3			Completion of CCCC courses with an A or B OR Advanced score on NOCTI (must submit evidence to Registrar) *** See Below
		Jefferson Co. DuBois AVTS	Cosmetology Certification (PA State Board of Cosmetology)	Technical Trades: Cosmetology Management Option (314B)	Business elective credits			15
	Lawrence Co. CTC	Cosmetology Certification (PA State Board of Cosmetology)	Technical Trades: Cosmetology Management Option (314B)	Business elective credits	15		Open	Submit copy of Cosmetology Certification to Registrar * & ** See Below
		Health/Medical Assistant CIP #51.0899 AND Challenge Exam	Physical Therapist Assistant Program Code #215 Seminar I	Guaranteed 2 slots PTAP 101	3			See articulation agreement
Lenape Tech		Cosmetology Certification (PA State Board of Cosmetology)	Technical Trades: Cosmetology Management Option (314B)	Business elective credits	15	Open		Submit copy of Cosmetology Certification to Registrar * & ** See Below
	Natural Resources Technology	Recreation Leadership	PKMT 101	3	For PKMT 101 & 102: After successful completion of 12 BC3 credits & within Lenape graduation; A's or B's in all high school courses; * & ** See Below			
		Forestry	PKMT 102	4	Forestry contains the following firefighter training certifications: S-130 Firefighter Training, S-190 Intro to Wildland Fire Behavior, & L-180 Human Factors on the Fireline. If the student wants to receive these certifications, the Forestry course must be taken as the Wildland Fire components are integrated into the entire course. If the student does not want to receive Firefighter Training, the Forestry credit will be awarded. * & ** See Below			

Lenape Tech	Advertising Digital Technology	Applied Technology Certificate (014)*	Certification credits:		Open	Students must have scored appropriately & present a copy of the NOCTI certificate they receive from the PA Department of Education to the Registrar.
	Allied Health-Sports Medicine Technology					Students must have successfully completed high school courses.
	Bio-Medical Technology	*This certificate program is designed for students who have nationally recognized certifications. At left are the technical majors at Lenape to which the articulation applies.	NOCTI Level Competent Score	6		Students must have scored appropriately & present a copy of the NOCTI certificate they receive from the PA Department of Education to the Registrar.
	Culinary Arts Technology					Students must have successfully completed high school courses.
	Carpentry & Construction Technology					*** See Below
	Computer Information Technology		NOCTI Level Advanced Score	9		Students must have scored appropriately & present a copy of the NOCTI certificate they receive from the PA Department of Education to the Registrar.
	Law Enforcement Technology					Student must be competent/advance on NOCTI to receive these credits
	Mechatronics Technology					*** See Below
	Natural Resource Technology					
	Pre-Engineering/CADD Technology					
	Environmental Controls Technology	Technical Trades: HVAC Option (314A)	Certification credits:			Students must have scored appropriately & present a copy of the NOCTI certificate they receive from the PA Department of Education to the Registrar.
			NOCTI Exam	9		Student must be competent/advance on NOCTI to receive these credits
			EPA Certification	3		*** See Below
			NOCTI OR ICE Competent/Advanced score (or acceptable equivalent) certification	9		
	Precision Machining Technology	Machine Tool Technology (042)	Certification credits:			Students must have scored appropriately & present a copy of the NOCTI certificate they receive from the PA Department of Education to the Registrar.
			Level I NIMS @ Lenape:			Students must have successfully completed high school courses.
			Lathe I--MACH 111	Total		
			Mill I--MACH 131	of		
			CNC Machining--MECH 114	9		*** See Below
			Lathe II--MACH 112--See articulation agreement for more details	Total		
			MILL II--MACH 132--See articulation agreement for more details	of		
				6		
	Automotive Technology	Applied Technology Certificate (014)	Certification credits:			A maximum of 15 certification credits will be awarded for any combination of the NOCTI certifications & ACE assessments
			NOCTI Level Competent Score	6		Students must have scored appropriately & present a copy of the NOCTI certificate they receive from the PA Department of Education to the Registrar.
			NOCTI Level Advanced Score	9		Students must have successfully completed high school courses.
			OR			Successful completion of all ASE assessments
			ASE assessments: G1, A1, A4, A5, A6, A7, A8	15		*** See Below
	Environmental Controls Technology	Applied Technology Certificate (014)	Certification credits:			Students must have scored appropriately & present a copy of the NOCTI certificate they receive from the PA Department of Education to the Registrar.
			NOCTI Level Competent Score	6		Students must have successfully completed high school courses.
			NOCTI Level Advanced Score	9		*** See Below
		EPA Certification	3			
Precision Machining Technology	Applied Technology Certificate (014)	Certification credits:		Students must have scored appropriately & present a copy of the NOCTI certificate they receive from the PA Department of Education to the Registrar.		
		NOCTI Level Competent Score	6	Students must have successfully completed high school courses.		
		NOCTI Level Advanced Score	9	*** See Below		
		Level I NIMS @ Lenape:				
		Lathe I--MACH 111 + Mill--MACH 131 + CNC Machining--MECH 114	Total of 9			

Lenape Tech			Lathe II--MACH 112--See articulation agreement for more details	Total of	Open		
			MILL II--MACH 132--See articulation agreement for more details	6			
		Welding Technology	Applied Technology Certificate (014)	Certification credits:			A maximum of 15 certification credits will be awarded for any combination of the NOCTI certifications & AWS assessments
				NOCTI Level Competent Score		6	Students must have scored appropriately & present a copy of the NOCTI certificate they receive from the PA Department of Education to the Registrar.
			NOCTI Level Advanced Score	9	Students must have successfully completed high school courses.		
			AWS Level I	3	Successful completion of AWS certifications		
			AWS Level II	6	*** See Below		
Mercer County Career Center	Early Childhood Education	Observation & Guidance	EDUC 102	3	Open	For BC3's Child Dev. Education (271) Program: EDUC 101, 102, 103. & 104: A or B grades in MCCC Early Childhood Education courses * & ** See Below	
		Creative Experiences	EDUC 101	3			
		Children's Physical Growth, Health, & Safety	EDUC 103	3			
		Children's Environment	EDUC 104	3		For BC3's Early Childhood Education-Pre K-4 (112) Program: EDUC 101 & 102: A or B grades in MCCC Early Childhood Education courses * & ** See Below	
Parkway West CTC	Turning Between Centers	Lathe I	MACH 111	3	Open	For MACH 111, 121, 131 and MECH 114: Copy of NIMS certification Refer to BC3 catalog for required certification	
	Surface Grinding	Grind I	MACH 121	3			
	Vertical Milling	Mill I	MACH 131	3			
		CNC Machining	MECH 114	3			
		Applied Machine Shop Mathematics	MACH 117	3		Credit by exam	
Venango Technology Center	Cosmetology Certification (PA State Board of Cosmetology)	Technical Trades: Cosmetology Management Option (314B)	Business elective credits	15	Open	Submit copy of Cosmetology Certification to Registrar * & ** See Below	
	Electronic Technology	Electrical Fundamentals	ELEC 110	7		Score advanced-hands on & written NOCTI AND present PDE certificate to Registrar AND VTC recommendation letter * & ** See Below	
	Natural Resources	Forestry	PKMT 101	4		A or B grades; * & ** See Below	
* Application for articulated credit must be made within 2 years after secondary school graduation unless otherwise indicated.							
** Students will receive advanced credit on their transcripts after successful completion of 12 BC3 credits & within 2 1/2 years after secondary school graduation.							
*** Students will receive advanced credit on their transcripts after successful completion of 12 BC3 credits							