2020 - 2021 ARTICULATION AGREEMENT

Between

Triangle Tech and Fayette County Career and Technology institute

In order to provide secondary school students with a continuum of education without unnecessary duplication of instruction or delay in attaining educational/career objectives, <u>Triangle Tech</u> and <u>Favette County Career and Technology Institute</u> have entered into this articulation agreement. Credits will be granted on the basis of the courses listed below:

Fayette County Career & Technical Institute 46.9999 Construction Trades

Triangle Tech

Carpentry and Construction Technology

Course	•			Course		Semester
Number	r Course Name	Hours	Semester	Number	Course Name	Credits
800	Floor Framing		151	CP113	Floor Framing	2.0
	801 Identify and estimate different types of framing materials and systems	5				
	802 Install girders and sills	6				
	803 Perform layout of floor joists and openings	10				
	804 Install various floor joists and band joists	15				
	805 Install various types of bridging	11				
	806 Install various types of columns and supports	7				
	807 Install various types of subfloor materials	11				
	Total Related Class Hours	65				
900	Wall Framing		₁ st	CP114	Wall Framing	3.0
	900.901 Install various components of interior and exterior walls	25	•		•	
	900.902 Install various ceiling systems	20				
	900.903 Install various steel framing components	25				
	900.904 Identify and estimate different types of framing materials and systems	18				
	Total Related Class Hours	88				
100	Construction Trades Safety		2 nd	CP123	introduction to	2.0
	114 Follow concrete and masonry safety procedures	2			Masonry	
700	Block and Brick Masonry					
	701 Describe the most common types of masonry units	5				
	702 Identify concrete block by size and type	3				
	703 Estimate masonry units needed for block construction	10				
	704 Use masonry cutting techniques	3				
	705 Lay out and construct a block laying project	25				
	706 Perform various masonry positions and bonds	10				
	707 Lay block to a line	12				
	708 Install masonry fasteners	3				
	710 Mix mortar to proper proportions and consistency	3				
	711 Compare mortar types and applications	2				
	712 Perform proper brick and block laying techniques	12				
	713 Install block or brick walls	12				
	Total Related Class Hours	102				
1100	Roof Coverings		ુ3 ^{π)} (CP235 I	Exterior Finish	3.0
•	1101 Install various types of asphalt shingles	18				
	1192 Install various types of underlayment materials	10				
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DURATION OF REVIEW

This agreement will take effect upon the affixing of signatures by each of the parties named below.

This Memorandum of Agreement shall be effective from the date of affixing signatures and shall be renewed annually one year from the date of origination. It remains subject to such revisions as are mutually agreeable at the time of annual review, but the duration of the agreement shall be considered continuous. Either party may terminate the agreement at the time of annual review provided the party has given written notice 90 days in advance of intent to do so.

In testimony thereof, witness the duly authorized signatures of the parties hereto:

Authorized Signature - Triangle/lech	non/~ 23-2/
Authorized Signature - Triangle/ligh	Udle,
Print Name: IIMUTHY J. Mc Maken	Title: MESINCUT
1) Cyclica Collaco authorized Signature - Fayette County Career and Technology Institute	Date: /- 26-2/
Print Name: Cynthia A Shaw	Title: Executive Director