

2023 - 2024 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, **Triangle Tech** and **Fayette County Career and Technology Institute** have entered into this articulation agreement. Credits will be granted on the basis of the courses listed below:

Fayette County Career and Technical Institute 48.0508 Welding Technology/Welder			Triangle Tech Welding and Fabrication Technology			
Course Number	Course Name	Hours	Semester	Course Number	Course Name	Semester Credits
200	Principles of Welding		1 st	WD110	Introduction to Arc Welding Processes	3.0
	203 Select appropriate welding technique, equipment and supplies for a given metal or process	12.5				
	206 Clean and prepare materials for welding and/or cutting and grind finishing	12.5				
500	Shielded Metal Arc Welding (SMAW)					
	501 Perform safety inspections of SMAW equipment and accessories	20				
	502 Make minor external repairs to SMAW equipment and accessories	20				
	503 Set up and operate SMAW equipment	25				
	Total Related Class Hours	90				
1100	Manual Plasma Arc Cutting (PAC)		1 st	WD115	Plasma Arc Cutting & Templates	1.0
	1101 Perform safety inspections of PAC equipment and accessories	15				
	1102 Make minor external consumable part(s) repairs to PAC equipment and accessories	20				
	1103 Set up and operate manual PAC operations on ferrous and nonferrous materials	15				
	1104 Perform shape cutting operations on ferrous and nonferrous materials	15				
	1105 Perform straight line cutting operations on ferrous and non-ferrous materials	15				
	Total Related Class Hours	80				
	Total Hours	170			Total Semester Credits	4.0

Before course credit(s) can be awarded, the following conditions must be fulfilled:

1. Student must meet standard admission criteria of Triangle Tech.
2. Applicant must notify the Admissions Department at Triangle Tech of his/her intention to apply for the grant of credit under this agreement.
3. Application for the grant of credit must be made within one year after coursework at the secondary institution has been completed.
4. Applicants, who desire credit for the above-mentioned courses at Triangle Tech, must have earned a "B" or higher average in the related **Fayette County Career and Technology Institute** courses. **Fayette County Career and**

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above-mentioned course referenced in this agreement for credit-transfer.

5. In lieu of a letter grade, the applicant will receive a "CR" grade on their Triangle Tech transcript designating that the applicant has received credit for the above-mentioned courses.
6. Upon completion of the application requirements, credit(s) may be granted on a course by course basis and the student will be granted \$497.00 per credit per course toward their tuition at Triangle Tech. (If credit per course price increases, credit per course granted will increase to match.)
7. Applicant should be aware that courses for which credits are granted may have an impact on the overall financial aid resources available to the student, if the total semester credits actually taken after credits are granted fall below 12 credits per semester.

CLASSROOM PRESENTATIONS

As part of this agreement, Fayette County Career and Technology Institute administrators will permit Triangle Tech representatives to conduct classroom presentations to welding classes at Fayette County Career and Technology Institute, each year, to promote welding careers and this articulation agreement.

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:

(1) 
Authorized Signature - Triangle Tech

Date: 9-27-23

Print Name: Timothy J. McMahon

Title: President

(1) 
Authorized Signature - Fayette County Career and Technology Institute

Date: 9-13-23

Print Name: Cynthia A. Shaw

Title: Executive Director